SAU #39 ESOL Compliance Manual

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SAU #39 ESOL Compliance Manual

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Program Introduction

Mission Statement

The goal for the SAU 39 ESOL program is to produce language learners who are socially and academically prepared to be successful students.

Belief Statements

We believe:

- Language learning is developmental and acquired in stages.
- Learning strategies and literacy in the first language facilitate learning and literacy in the second language.
- Language is best acquired through purposeful practice in the target language.
- Rate of language acquisition differs among language learners.
- Language learners acquire language best when their level of instruction narrowly supersedes the level of their comprehension.
- ELs (English Learners) need to develop basic interpersonal communication skills (BICS)
- ELs need to develop cognitive academic language proficiency (CALP)
- Content based instruction (CBI) reflects best practice on how to develop ELs who are proficient in both BICS and CALP
- Quality CBI contains the following components:
 - o Simulates the conditions and demands of the subject matter in the classroom
 - Allows language learners to deeply engage with content
 - Allows language learners to acquire the academic vocabulary and language skills needed for mainstream classroom work
- Use of native language in the home enhances second language acquisition
- Use of native language in the home strengthens familial and cultural bonds, which improves self esteem and identity
- Students need to be proficient in all four English language domains (listening, speaking, reading and writing)
- ELs are proficient in English when they are able to participate at the level of their peers in the general education classroom

- Planned, focused practice of a language is necessary to achieve the level of proficiency needed to be successful in the general education classroom.
- Cultural differences enrich the lives of all school community members

English Development Standards

Adopted from the 2006 TESOL student proficiency standards

- **Standard 1**: English learners communicate for **social**, **intercultural and instructional** purposes within the school setting.
- **Standard 2**: English learners communicate information, ideas, and concepts necessary for academic success in the area of **Language Arts**.
- **Standard 3**: English learners communicate information, ideas, and concepts necessary for academic success in the area of **Mathematics**.
- **Standard 4**: English learners communicate information, ideas, and concepts necessary for academic success in the area of **Science**.
- **Standard 5**: English learners communicate information, ideas, and concepts necessary for academic success in the area of **Social Studies**.

English Language Domains

Within each proficiency standard, students will use each of the following language domains.

- Listening
- Speaking
- Reading
- Writing

Educational Theory and Goals

The ESOL (English Speakers of Other Languages) program for English Learners (ELs) in SAU 39 is an avenue of access to the regular education program. EL students are required to meet the same rigorous standards and benchmarks as all other general education students. Therefore, there is not a separate EL curriculum in SAU 39. However, there are specialized materials and teaching strategies that will assist ELs in meeting SAU goals. Current theory in teaching and learning of English as an additional language stresses the need for students to learn content and language at the same time. This will enable them to maximize their opportunity to be successful in all-English classrooms with their English-speaking peers. It typically takes 5-7 years or more for students to score on par with English-speaking peers on standardized achievement tests (Thomas & Collier, http://www.ncela.gwa.edu/pubs/resource/effectiveness/thomas-collier97.pdf, p. 33). For this reason, regular education teachers need support and resources for being most effective with

http://www.ncela.gwa.edu/pubs/resource/effectiveness/thomas-collier97.pdf, p. 33). For this reason, regular education teachers need support and resources for being most effective with ELs. ESOL teachers in the SAU 39 can support classroom teachers as necessary. ESOL teachers may provide in-class support, individual instruction, small group instruction, sheltered content instruction, and any other research-based instructional approach that is deemed appropriate by the ESOL team. ESOL teachers will also support the families of ELs with integrating into the school community, providing resources and information as necessary about school culture, expectations, and events.

Specific ESOL program goals:

- ELs will develop proficient academic English in the areas of listening, speaking, reading and writing at an age appropriate level, as measured by the ACCESS for ELs Assessment.
- ELs will develop the conversational English needed to communicate with classmates, teachers, and other building staff at an age appropriate level, as measured by observation and the ACCESS for ELs Assessment.
- ELs will be supported as necessary in learning content at a grade appropriate level.
- Families of ELs will be supported as necessary in becoming part of the school community.
- Students will be able to perform comparably to their native-speaking peers on content area assessments and standardized assessment such as the NECAP.

New Hampshire Department of Education ESOL Program Statement of Beliefs

• Language:

- All classrooms have students with different dialects and different levels of experience with school language.
- o These differences are greater with ELs because language is the basic medium of communication in the classroom. Second languages must be taught and learned; it is every teacher's responsibility to help students who are still learning English.

Culture:

- o Any group has multiple cultures and sub-cultures, often determined by ethnicity, but also by family background, interests and abilities, or social class.
- Cultural differences among students from different language backgrounds are greater than differences among students who all speak the same language because cultures are closely related to languages. ELs should be encouraged to maintain their native culture as they learn to live comfortably within a new culture, just as they should be encouraged to maintain their native language as they learn English.

• Family and friends:

- o Teachers recognize the influence of students' families and peers on their behavior, and how this influence creates differences in achievement.
- ELs may demonstrate greater differences because they are living with two languages and cultures. Some strongly identify with their family's language and culture, and resist assimilation. Others are so anxious to be "American" that they create communication difficulties with their families. Teachers need to be aware of these issues and help students work through them.

• School experiences:

- All students come to a particular classroom with different school experiences and expectations. For example, some students are used to independent group learning, while others have never done anything except teacher-directed individual work.
- ELs may have ways of learning that are very different from any found in U. S. schools, because classroom organization and participation are culturally-determined. Teachers need to respect the school customs that ELs bring with them, while at the same time helping them learn to participate in different ways.

• Prior knowledge:

- What one student learns during school is never the same as what another student learns, even if both have gone through the same school.
- These differences increase greatly for ELs. They may have gone to schools that put very different emphases on what is important to learn; they may have lost continuity because of attending many different schools; they may have been out of school completely because of wars or other disasters. When teaching ELs, it is essential to find out what they already know about each new topic introduced, and to provide whatever background knowledge they need to be successful.

• Physical or emotional barriers:

- o Any classroom contains students with special physical, emotional, or learning needs.
- ELs may also have physical challenges, emotional problems, or learning difficulties. In addition, language disorders may not be recognized if they are confused with normal second language acquisition processes. Emotional barriers may have been created by trauma or through being uprooted from everything familiar in their lives. Teachers must remember that strategies and accommodations must be adapted for each student's individual needs.

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Student Identification

Identification of ESOL Students SAU #39

Upon registering for school, all families will be asked if a language other than English is spoken in the home. If the answer is yes, or there are any other indications (adoption from a non-English country), the family will be given a home language survey by the ESOL teacher. The ESOL teachers will communicate with office administrative assistants at the beginning of the school year to gather information on families identified as needing a home language survey. Interpreters or translations for families will be provided by the school SAU if requested or if the need is apparent. The ESOL teacher will use information provided from the teacher, the survey and the student to determine it is appropriate to administer the W-APT screener. The ESOL teacher will administer the W-APT screener to determine English proficiency level in the domains of reading, writing, listening and speaking. The ESOL teachers are familiar with screener procedures as described by WIDA and will follow the test publishers' guidelines for use of the W-APT screener. Assessment scores combined with parent and teacher input will determine eligibility for and level of services. Please refer to the ESOL Eligibility Chart on the next page for specific eligibility guidelines.

Any exchange students that are enrolling in our schools will be treated as any other student, entitled to ESOL services if found to be eligible.

All home language surveys and W-APT screener scores will be kept in the student's cumulative folder and/or ESOL folder, even if the W-APT was not administered, the parents declined services or the student was found to be ineligible for services. Also, all data on eligible students will be entered in the NHDOE ESOL Fall or Midyear roster report by ESOL teachers or administrators familiar with the ESOL program.

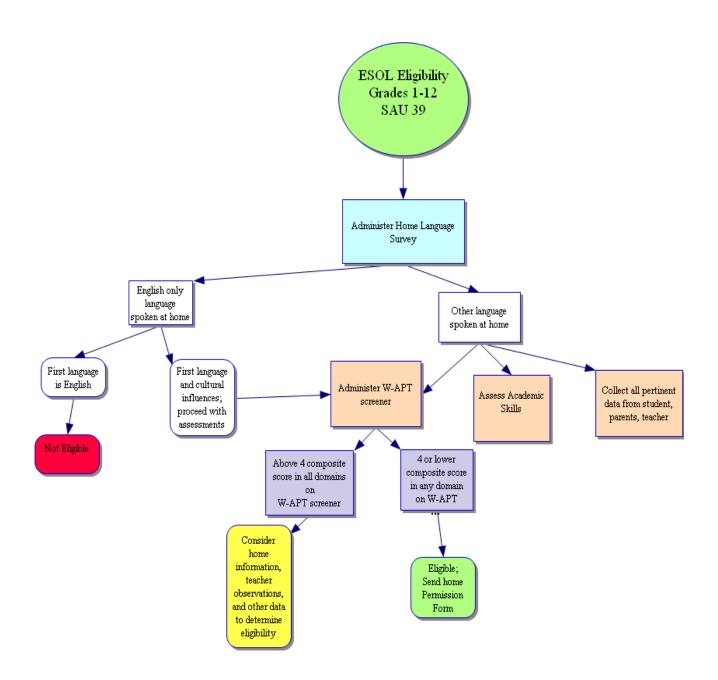
Home Language Survey

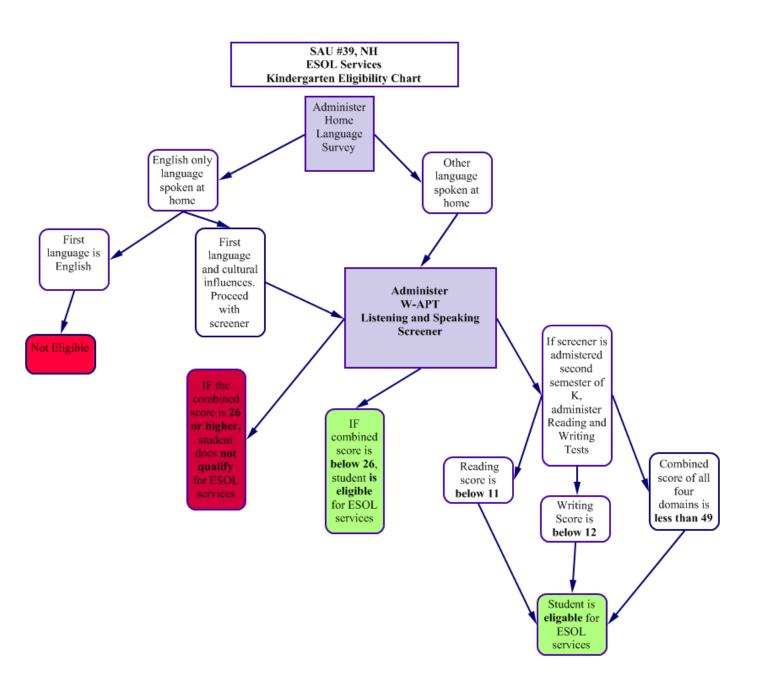
School:	SAU:		Date:		
Student Information					
First name:	Last name:	Date of Birth:		Gender:	
				☐ female ☐ male	
Country of Birth:	Date of entry in U.S.:	Date first e	enrolled in a U.S.	Current grade:	
	·	school:			
		Month	Year		
Family Information					
Name of parent/legal guardian: Phone nun		Phone nun	iber:		
Address:	Address:		ranslate school notices.		
			age		
		Language_			
Questions for Parents/Gu			Response		
Please list all languages	spoken in your home.				
Which language did your child first hear or speak?					
If English is the only lang	guage listed, stop here. If another				
language is listed; please answer the rest of the questions.					
Which language(s) do you speak to your child?					
Which language(s) does your child speak at home with adults?					
Which language(s) does your child speak at home with other children?					

For parents and guardians: If a language other than English is listed above, an ESOL teacher will test your child to find out if he or she can speak, understand, read, and write well in English. The results will be sent to you within 30 days. Based on the results of the test, your child may be eligible to enroll in an English language (ESOL) class at school. Parents/guardians may accept or decline ESOL program services for their child.

Instructions for survey administrator:

- 1. Please provide an interpreter when necessary.
- 2. If responses indicate a language other than English, please contact the ESOL teacher and provide her/him with a copy of this survey. Date of referral to ESOL teacher: _____
- 3. File original Home Language Survey in student's cumulative folder.





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Student Placement

Placement of Eligible ESOL Students SAU #39

Students who are found eligible for ESOL services (see previous section on identification of students) will be placed in classrooms with their age peers or, in exceptional cases, within one year of their age-peers.

An ESOL team will be created to plan the student's course of services. This team will include the ESOL teacher and the classroom teacher. It may also contain an administrator or counselor and any other involved parties.

Parents will be notified of their child's eligibility within 30 days of the start of the school year, or within 14 days of enrollment. They will be given an explanation of the ESOL program and a permission/decline form. Interpreters and/or translations will be provided as needed or requested. This form will be kept in the student's cumulative folder. Free online translations can be found at www.babelfish.com or www.freetranslations.com

Parents have the right to remove the student from ESOL services at any time. They may also choose to enter their student in the program if they had previously declined.

Upon placement in the ESOL program, the ESOL teacher will gather background information on the student to assist all teachers involved in addressing the student's needs. This may include, but is not limited to cultural information, academic information, social information and familial background. Please refer to the New ESOL Student Checklist. This information will be kept in the student's ESOL file.

A letter of continuing services, transition into monitored status, or exit from the program will be sent to the parents annually in the spring. Interpreters and/or translations will be provided as necessary or requested.

New EL Student Checklist SAU #39

Home Language Parent Survey
Parent conference
Teacher conference
W-APT Language Screener Administered
Academic skills assessments
Eligibility Flow Chart
Home culture fact sheet
Individual Learning Plan
Background and skills summary sheet for classroom teacher
English buddy assigned
Parent/Teacher/Counselor Meeting – explanation of W-APT, number of service hours provided, focus of services
Funds request to SAU

ESOL Checklist for Student ESOL File SAU # 39

*indicates a copy also remains in cumulative file

Name	
Date entering program _	
First Language	

- Home Language Survey *
- W-apt Screener Scores *
- o Introduction to ESOL letter sent
- Permission to receive services signed *
- o Initial background information
- o ESOL services determined
- o Individual Learning Plan
- o Initial classroom teacher and ESOL teacher meeting
- o Long-term background information form
- Progress reports *
- Teacher update reports
- o Periodic oral language assessments
- o Periodic writing samples
- ACCESS for ELs score report *
- Monitor progress form *
- Full exit report *
- End of year report

LONG-TERM BACKGROUND INFORMATION

Student name:Date				
How was the child as an infant? Any special problems? (late speaking, very sick. etc.)				
How old was the child when she/he started school?				
Where did the child go to school? (in neighborhood? far away?)				
What Country?				
What language?				
Did the child miss a significant amount of schooling?				
Was the child happy in school?Did he/she feel successful?				
What kind of grades did the child get?				
Can the child speak the native language fluently? Read? Write?				
Does the child read for pleasure? How many hours per week?				
How many books does the child own? In what language?				
Does the child subscribe to any periodicals? In what language?				
How often does the child write at home?				
For what purpose and in what language?				
Is the child happy in school now?				
What are the favorite subjects?				
Least favorite subject? Easiest subject?				
Hardest subject:				
Does the child have plans for the future?				
Is the child happy to be here?				

es he/she want to go back to home country? es the child have friends here? There?
nat is the family's attitude toward school?
Toward English?
Toward the native language?
we there been any recent problems in the family that could affect the child's learning? paration from family members, moving, divorce, family, death, war, personal trauma)
at are the general attitudes of the child's culture toward: acation -
nily
rs
quette
od
idays
igion
there major cultural clashes being experienced for the child or the family because of the erences between the old culture and the new culture?

Has your child studied the English language in school?
Which grades?
What is the child's attitude toward English?
The first language?
Bilingualism? Family information:
How many family members are currently living in the dwelling?
Names and ages of other children?
Where were the other members of the family born?
What are their native languages?
Is the native language a standard form of language or a dialectic form?
How many years of schooling do the parents have?
In what languages are the parents educated?
Has the family lived mostly in urban or rural areas?
Do/did family members read to the children? How often?
Do family members read at home for pleasure?How often?
Do family members use the local library?
Does the family own books? How many? In what languages?
Would the family like help in finding books in other languages?
What are the occupations of family members?
Does the family read a daily/weekly newspaper? In what language?
What language is usually seen on TV/movies, or heard on radio?

STUDENT BACKGROUND INFORMATION

Family Name	Given Name	Age
Country of Origin	First Language_	
Date of Childs Entry into U.S.		
Mother's Name		
Country	Language	
Fathers Name		
Country	Language	
Parents' years of education	Country _	
Other languages spoken or stud	died by student	
Years in English speaking env	ironment	
Name of responsible family me	ember or guardian who speaks En	glish
Family address		
Phone (home) (work)		
Relatives attending school		
In same school		
Other schools in SAU_		
Initial Assessment (circle 1 in	each proficiency)	
Oral proficiency in English: En	ntering Beginning Developing Exp	panding Bridging
Reading proficiency in English	n: Entering Beginning Developing	Expanding Bridging
Writing proficiency in English	: Entering Beginning Developing	Expanding Bridging
Academic proficiency, if know	vn: Novice Basic Proficient Advan	nced

OUTLINE OF SEM 1-STRUCTURED INTERVIEW WITH STUDENT

- I. Education
 - A. Routine E. Clothes
 - B. PrioritiesC. RewardsF. Method of ResearchG. Goals Dreams for Future
 - D. Punishments
- II. Family
 - A. Position of Women D. Names
 B. Position of Men E. Traditions
 - C. Position of Children
- Ill. Body Language
 - A. Gestures
 - B. Eye Contact
- IV. Etiquette
 - A. Gift Giving/Receiving E. Conversation Rules
 - B. Hospitality F. Introductions/Greetings/Partings
 - C. Punctuality G. Dating
 - D. Appointments
- V. Food
- VI. Holidays
- VII. Religion
- VIII. Superstitions
- 1X. Counseling
 - A. Dual Culture identity Home/School
 - B. Belief System
 - a. own individual
 - b. where does that come from
 - C. Identity that serves in USA
 - D. What gets in your way of happiness?
 - E. Counselors in other countries
- X. Draw Your Culture
 - A. Events that influenced you in your culture
 - B. Symbols
 - C. Design, doodles, lines

SOME QUESTIONS FOR INTERESTS AND ATTITUDES

- 1. Do you like school?
- 2. What do you like best about school?
- 3. What do you like least about school?
- 4. What do you like to do after school or on weekends?
- 5. Do you like to read?
- 6. What is your favorite book, magazine or cartoon?
- 7. What do you want to do next summer?
- 8. What kind of work would you like to do when you finish school?
- 9. What makes you happy?
- 10. What makes you sad?
- 11. What makes you angry?
- 12. Do you get mad easily?
- 13. What makes you afraid?
- 14. Are you afraid often?
- 15. Do you have friends here?
- 16. What do you like to do with your friends?
- 17. Do you spend a lot of time with your family?
- 18. What do you like to do with your family?
- 19. How do you do in school?
- 20. Does anything bother you at school?

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Parental Notification

Parental Notification SAU #39

Upon determining a student's eligibility for the ESOL program, parents will be notified by the ESOL teacher within 30 days of enrollment in the school, or within 14 days if the student enrolls mid-year. Parents will receive an introduction letter explaining how eligibility is determined and describing the program, as well as a permission/denial of services form to be signed and returned. Parents will also receive information on exiting criteria. All letters and forms will be translated or orally interpreted as requested or needed. Free translations online can be found at www.babelfish.com or www.freetranslations.com. The parents' permission/denial form will be kept in the ESOL file as well as the student's cumulative folder.

Parents may choose to remove their child from the program at any time. Likewise, they may re-enroll their child in the program if the child is still eligible to receive services.

A letter will be sent annually in the spring stating the student's eligibility for continuing services, transition into monitored status or full exit from the program.

ESOL Program Introduction

Welcome to the ESOL program in SAU #39. I am happy to have the opportunity to assist your child in achieving academic success by improving his/her English Language skills. I will be working closely with your child's classroom teacher to determine the areas we will focus on in our work. I will also conduct periodic writing and reading assessments to monitor your child's progress. If at any time you have questions or concerns about your child's progress, please feel free to contact me at school.

I am also available to act as your liaison to the school community, by answering questions about school events, expected school behavior, cultural information, parent participation, etc. If you are in need of any community resources, I may be able to help you locate them. Please let me know about how I may help you.

All ELs (English Learners) are required by law to participate in an annual assessment of their language skills. New Hampshire uses the ACCESS for EL's assessment. This assessment is administered in February and results are released in May. I will keep you informed of the schedule as it gets closer. The results of this assessment are used in determining ongoing eligibility for ESOL services.

Once your child has received the minimum proficiency score on the ACCESS for ELs, I will inform you he/she is ready to enter the monitoring portion of the program. This portion lasts for a minimum of two years and consists of periodic checks on your child's progress in the classroom. With your permission, your child may be re-entered into the tutoring portion of the program if his/her grades slip below a C (or equivalent).

Once your child has successfully completed the two year monitoring portion of the program, your child will then be officially exited from the ESOL program. You will be kept informed during this decision making process.

I look forward to helping your child achieve academic success!

Parent Permission for ESOL Services SAU #39

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i (

Date

Parent Signature

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Student Assessment

Assessment

Every eligible ESOL student, including ones whose parents declined services, will be assessed annually using the ACCESS for ELs Assessment by an ACCESS certified administrator. Proficiency level will be assessed in the domains of listening, speaking, reading and writing. Score reports will be shared with teachers and parents in the spring. A copy of the score report will also be kept in the student's cumulative folder. Translations of the ACCESS score report are available at

http://www.wida.us/assessment/ACCESS/ScoreReports/translations.aspx

Less formal assessments of English proficiency will take place at least three times a year and will be kept in the student's ESOL folder. These assessments may include, but are not limited to, writing prompts, oral assessments, reading inventories, anecdotal notes and observations from the classroom or ESOL teacher. Please see the following documents for examples of assessments used throughout the school year. The assessments included in this manual are examples of assessments used, but ESOL teachers supplement their own assessments as needed. The ESOL teacher will keep in touch with the classroom teacher in order to stay informed about classroom assessments and grades.

The ESOL teacher will keep a folder with a record of all these assessments. Please see ESOL Student Folder Checklist for a list of items which may be included in the ESOL folder.

ESOL Checklist for Student ESOL File SAU # 39

*indicates a copy also remains in cumulative file

Name	
Date entering program _	
First Language	

- Home Language Survey *
- W-apt Screener Scores *
- o Introduction to ESOL letter sent
- Permission to receive services signed *
- o Initial background information
- o ESOL services determined
- o Individual Learning Plan
- o Initial classroom teacher and ESOL teacher meeting
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- o Periodic writing samples
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- End of year report

SAU #39 ESOL

Dear,
In February of this year, I administered the <i>Assessing Comprehension and Communication in English State to State</i> (ACCESS for ELs) English Language Proficiency Test to your son/daughter, This is an assessment that is required by the New Hampshire Department of Education for all <i>English Speakers of Other Languages</i> (ESOL) students enrolled in New Hampshire public schools. The ACCESS for English Learners (ELs) assesses students' English language proficiency at a given grade level in the four language domains of listening, speaking, reading, and writing. The main purposes of the test are to help teachers, administrators, parents, and students better understand students' development of English language proficiency on an annual basis and to contribute to state accountability.
Attached, please find the Parent/Guardian Report for
I have enjoyed working as
Have a wonderful summer!
Sincerely,

ACCESS for ELs® English Language Proficiency Test

Student:							
School:				State ID:	D	District ID:	
Grade:				Birth Date:			
Test Section	1 – Entering	2 – Beginning	3– Developin g	4 – Expanding	5 – Bridging		
Listening							
Speaking						6 R	
Reading						Reaching	
Writing							
Comprehen sion Overall							
Score Proficien cy Level	De	escription o	f English La	anguage Pr	oficiency Leve	els	
1 – Entering	Knows and uses minimal social language and minimal academic language with visual support						
2 – Beginnin g	Knows and uses some social English and general academic language with visual support						
3 – Developi ng	Knows and uses social English and some specific academic language with visual support						
4 – Expandin g	Knows and	uses social E	nglish and so	me technical a	academic langua	ge	
5 – Bridging					king with grade le		

Reaching

Figure 5K:

Speaking Rubric of the WIDA™ Consortium*						
Task Level	Linguistic Complexity	Vocabulary Usage	Language Control			
1 Entering	Single words, set phrases or chunks of memorized oral language	Highest frequency vocabulary from school setting and content areas	When using memorized language, is generally comprehensible; communication may be significantly impeded when going beyond the highly familiar			
2 Beginning	Phrases, short oral sentences	General language related to the content area; groping for vocabulary when going beyond the highly familiar is evident	When using simple discourse, is generally comprehensible and fluent; communication may be impeded by groping for language structures or by phonological, syntactic or semantic errors when going beyond phrases and short, simple sentences			
3 Developing	Simple and expanded oral sentences; responses show emerging complexity used to add detail	General and some specific language related to the content area; may grope for needed vocabulary at times	When communicating in sentences, is generally comprehensible and fluent; communication may from time to time be impeded by groping for language structures or by phonological, syntactic or semantic errors, especially when attempting more complex oral discourse			
4 Expanding	A variety of oral sentence lengths of varying linguistic complexity; responses show emerging cohesion used to provide detail and clarity	Specific and some technical language related to the content area; groping for needed vocabulary may be occasionally evident	At all times generally comprehensible and fluent, though phonological, syntactic or semantic errors that don't impede the overall meaning of the communication may appear at times; such errors may reflect first language interference			
5 Bridging	A variety of sentence lengths of varying linguistic complexity in extended oral discourse; responses show cohesion and organization used to support main ideas	Technical language related to the content area; facility with needed vocabulary is evident	Approaching comparability to that of English proficient peers in terms of comprehensibility and fluency; errors don't impede communication and may be typical of those an English proficient peer might make			

Adapted from ACCESS for ELLs® Training Toolkit and Test Administration Manuals, Series 103 (2007-08)

^{*}English proficiency level 6 is not included in the Speaking Rubric as it is reserved for students whose oral English is comparable to that of their English-proficient peers.

Figure 5L:

Writing Rubric of the WIDA™ Consortium Grades 1-12					
Level	Linguistic Complexity	Vocabulary Usage	Language Control		
6 Reaching*	A variety of sentence lengths of varying linguistic complexity in a single tightly organized paragraph or in well-organized extended text; tight cohesion and organization	Consistent use of just the right word in just the right place; precise Vocabulary Usage in general, specific or technical language.	Has reached comparability to that of English proficient peers functioning at the "proficient" level in state-wide assessments.		
5 Bridging	A variety of sentence lengths of varying linguistic complexity in a single organized paragraph or in extended text; cohesion and organization	Usage of technical language related to the content area; evident facility with needed vocabulary.	Approaching comparability to that of English proficient peers; errors don't impede comprehensibility.		
4 Expanding	A variety of sentence lengths of varying linguistic complexity; emerging cohesion used to provide detail and clarity.	Usage of specific and some technical language related to the content area; lack of needed vocabulary may be occasionally evident.	Generally comprehensible at all times, errors don't impede the overall meaning; such errors may reflect first language interference.		
3 Developing	Simple and expanded sentences that show emerging complexity used to provide detail.	Usage of general and some specific language related to the content area; lack of needed vocabulary may be evident.	Generally comprehensible when writing in sentences; comprehensibility may from time to time be impeded by errors when attempting to produce more complex text.		
2 Beginning	Phrases and short sentences; varying amount of text may be copied or adapted; some attempt at organization may be evidenced.	Usage of general language related to the content area; lack of vocabulary may be evident.	Generally comprehensible when text is adapted from model or source text, or when original text is limited to simple text; comprehensibility may be often impeded by errors.		
1 Entering	Single words, set phrases or chunks of simple language; varying amounts of text may be copied or adapted; adapted text contains original language.	Usage of highest frequency vocabulary from school setting and content areas.	Generally comprehensible when text is copied or adapted from model or source text; comprehensibility may be significantly impeded in original text.		

Adapted from ACCESS for ELLs® Training Toolkit and Test Administration Manuals, Series 103 (2007-08)

^{*}Level 6 is reserved for students whose written English is comparable to that of their English-proficient peers.

DATE

Dear Parent / Guardian,

Attached is a report of your child's English language proficiency scores from an assessment that was administered over the winter. The report details your child's English language skills in the area of listening, speaking, reading and writing, a comprehension score (listening and reading scores combined) and an overall score. The assessment, called ACCESS for ELs® – *Assessing Comprehension and Communication in English from State to State for English Learners*, is used throughout New Hampshire and in other states. This report identifies your child's language skills in both social and academic English. Social language is used to communicate for everyday purposes. Academic language is used to communicate in the content of language arts, mathematics, science and social studies. Information on English language proficiency levels are also given at the bottom of the report.

Please contact your child's ESOL teacher if you have questions regarding this report. More information about this assessment can be found at: www.wida.us.

Thank you.

ESOL Progress Report SAU #39

Name		Date	
Classroom Tea	icher		
ESOL Teacher	·		
	Very Good	Satisfactory	Needs Improvement
Speaking/ Pronunciation			
Listening/ Comprehension	n		
Reading			
Writing			
Effort			
Behavior			
Comments:			

Table 4: Performance Definitions for the Levels of English Language Proficiency

6- Reaching

5- Bridging

- specialized or technical language reflective of the content area at grade level
- a variety of sentence lengths of varying linguistic complexity in extended oral or written

discourse as required by the specified grade level

- oral or written communication in English comparable to proficient English peers
- specialized or technical language of the content areas
- a variety of sentence lengths of varying linguistic complexity in extended oral or written

discourse, including stories, essays, or reports

• oral or written language approaching comparability to that of English-proficient peers when

presented with grade-level material

- specific and some technical language of the content areas
- a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple,

related sentences or paragraphs

• oral or written language with minimal phonological, syntactic, or semantic errors that do not

impede the overall meaning of the communication when presented with oral or written connected discourse with sensory, graphic, or interactive support

- general and some specific language of the content areas
- expanded sentences in oral interaction or written paragraphs
- oral or written language with phonological, syntactic, or semantic errors that may impede the

communication, but retain much of its meaning, when presented with oral or written, narrative, or expository descriptions with sensory, graphic, or interactive support

- general language related to the content areas
- phrases or short sentences
- oral or written language with phonological, syntactic, or semantic errors that often impede

the meaning of the communication when presented with one to multiple-step commands.

directions, questions, or a series of statements with sensory, graphic, or interactive support

- pictorial or graphic representation of the language of the content areas
- words, phrases, or chunks of language when presented with one-step commands, directions,

WH-,choice, or yes/no questions, or statements with sensory, graphic, or interactive support

• oral language with phonological, syntactic, or semantic errors that often impede meaning

when presented with basic oral commands, direct questions, or simple statement with sensory, graphic or interactive support

4- Expanding

3- Developing

2- Beginning

1- Entering

Domain	Level 1 Entering	Level 2 Beginning	Level 3 Developi	ng	Level 4 Expanding		Level 5 Bridging	Level 6 Reaching	
Listening									
	• Point to stated pictures, words, phrases	• Sort pictures, objects according to oral instructions		te, select, order nation from oral	Compare a functions or from oral in	relationships	• Draw conclusinformation	sions or infer from oral	
	• Follow one-step oral directions	• Follow two-step oral directions	•	ow multi-step oral		nd apply oral	Construct mo discourse	dels based on oral	
	Match oral statements to	Match information from oral		Olis	IIIIOIIIIauoii		Make connec	tions between ideas	
	objects, figures, or illustrations	descriptions to objects, illustrations	sequer inform	gorize or nce oral nation using es, objects	• Identify ca from oral di	use and effect scourse	based on oral	discourse	
Speaking									
Speaking	• Name objects, people, pictures	• Ask wh- or choice questions		nulate hypotheses, predictions	• Discuss sto	ories, issues,	• Engage in del		
	 Answer wh- (who, what, when) or choice questions 	• Describe pictures, events, objects, people	• Desc	ribe processes,	• Give speed reports	ches, oral	 Explain phen and justify resp 	omena, give examples, ponses	
	when of choice questions	• Restate facts or statements	•	ll stories or events	•	ive solutions	• Express and o	defend points of view	
	Level 1 Entering	Level 2 Beginning	Level 3 Developi	ng	Level 4 Expanding		Level 5 Bridging	Level 6 Reaching	
Reading									
J	 Match icons and symbols to words, phrases, or 	Locate and classify inform	nation	 Sequence picture processes 	res, events,	• Interpret in	formation or data	 Glean information from multiple sources 	
	environmental print	 Identify facts and explicit messages 		Identify main in	deas	 Find detail main ideas 	s that support	Draw conclusions or	
	• Identify concepts about print and text features	• Select language patterns associated with facts		Use context cludetermine meani	ies to	• Identify we figures of sp		infer from explicit and implicit text	
Writing									
8	 Draw in response to oral directions 	Make lists		 Produce bare-b expository or na 		Summarize from graphic	e information es or notes	 Apply information to new contexts 	
	• Label objects, pictures, diagrams	• Produce drawings, phrase sentences, notes		• Compare/ continformation	rast	• Edit and re	C	• React to multiple genres and discourses	
	Produce icons, symbols, words, to convey messages	Give information requested oral or written directions	ed from	Describe event processes proces		 Create original detailed respectively 		Author multiple forms of writing	

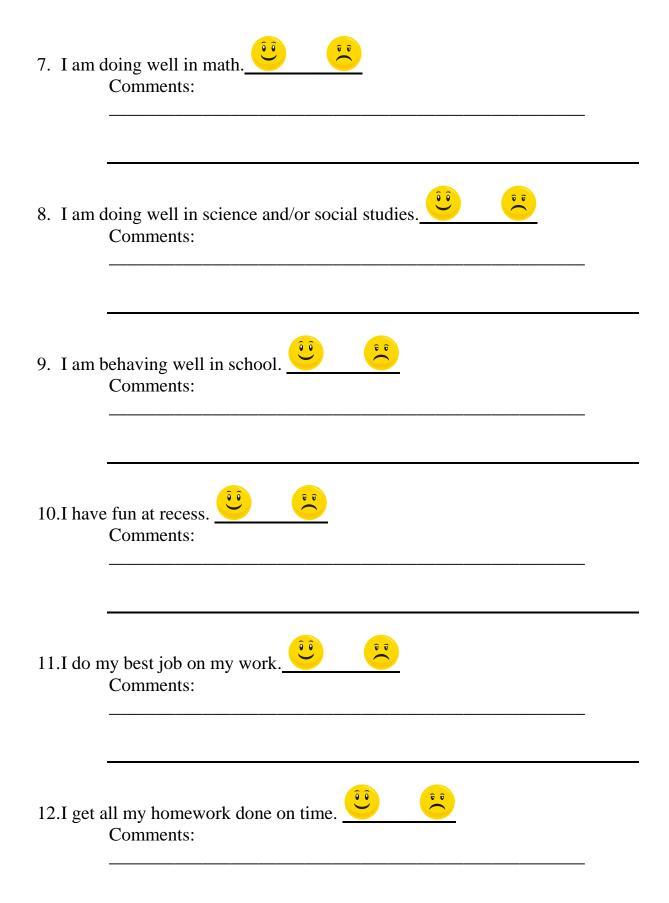
• Describe events, people, processes, procedures

• Author multiple forms of writing

• Produce icons, symbols, words, to convey messages

ESOL Self-Evaluation SAU #39

Name:	_
1. I am enjoying school. Comments:	
2. I am getting used to living here. Comments:	
3. I am making new friends. Comments:	
4. My English speaking is Comments:	
5. My English writing is Comments:	
6. My English reading is Comments:	



ORAL LANGUAGE OBSERVATION SCALE

RATER NAME:		PURPOSE:						
LA:	NGUAGE AREA		PROFICIENCY (5 being the highest)					
1.	Comprehension	0	1	2	3	4	5	
2.	Speech Production	0	1	2	3	4	5	
	Speech flow	0	1	2	3	4	5	
	Vocabulary	0	1	2	3	4	5	
	Word order and usage	0	1	2	3	4	5	
	Pronunciation	0	1	2	3	4	5	
	Communication Management							
	Oral discourse management	0	1	2	3	4	5	
	Paralinguistic and pragmatic	0	1	2	3	4	5	
Wri Inst CA <i>PRO</i>	n of Numbers Circled ting Proficiency Classification ructional Level UTION: CHECK PERFORMANCE LEV OFICIENCY CLASSIFICATION AND INSERTING TO ADMIT	STRUCTIO	ONAL PI	ACEME	NT INST	RUMEN		
OB	SERVATIONS:							

This scale was adapted from Parker. *LANGUAGE PROFICIENCY CLASSIFICATION AND INSTRUCTIONAL PLACEMENT INSTRUMENT*. See Resources. Appendix.

ORAL LANGUAGE OBSERVATION SCALE PERFORMANCE LEVELS LIST

PERFORMANCE LEVEL 0

Student does not understand simple conversation in English, and may attempt to converse with the interviewer in his/her native language.

The students is classified as Non-English Proficient (NEP) and placed in Beginner ESOL instruction

PERFORMANCE LEVEL 1

The student has a very limited understanding when spoken to in English. He/she doesn't respond in English, or responds with a single word or gesture. He/she may attempt to communicate in his/her native language.

The student is classified as Non-English Proficient and placed in Beginner ESOL instruction.

PERFORMANCE LEVEL 2

The student has difficulty understanding more than single words or phrases. Visual prompts or acting out may be needed on the part of the interviewer. Student speaks with single words or phrases, but can mimic modeled sentences. Attempts at spontaneous languages are difficult and often impossible for listeners to understand.

Student is classified as Limited English Proficient (LEP 1) and placed in Advanced Beginner ESOL instruction.

PERFORMANCE LEVEL 3

The student can understand conversation on familiar topics or when given prompts and repetition. He/she responds with phrases of short original sentences. Vocabulary is limited and speech flow is awkward. He/she may be translating from the native language, but is beginning to develop the use of idiomatic and vernacular forms. There are many errors in his/her speech, but they don't usually prevent understanding. Repetition may be needed.

The student is classified as Limited English Proficient (LEP 2) and placed in Intermediate ESOL instruction.

PERFORMANCE LEVEL 4

Student understands conversations, explanations and detailed descriptions given in normal tempo and rate. He/she speaks with relative ease and command of vocabulary, but may not be quite accurate in the use of idioms or colloquialisms. Oral production is intelligible, shows a reasonable conversational rate and control, although it still reflects some inaccuracies of stress, intonation, and syntax. He/she is beginning to use extralinguistic and discourse management forms with ease.

The student is classified at Transitional English Proficient (TEP) and placed in the Transitional Level of ESOL and closely monitored by the ESOL Teacher.

PERFORMANCE LEVEL 5

Student can understand most native speakers of English in conversation and academic settings, or on tape. Syntax and grammar are used appropriately in different social and academic settings. His/her intonation and stress are accurate, although there may be an audible accent. Discourse management is authentic and automatic.

Student is classified as Fluent English Proficient (FEP) and placed in the mainstream curriculum with his same-age English-speaking peers and monitored for two years by the ESOL teacher and ESOL team.

Note: Placement decisions are made on the basis of multiple criteria, not just the results of one oral language observation. Many students become fluent speakers long before they are ready to function in the academic setting without support.

WRITING SCALE

NAI	ME:	DATE:							
RA	ΓER NAME:	PURPOSE: PROFICIENCY (5 being the highest)							
CO	MPOSITION TRAIT								
	Content								
1.	Knowledge of subject	0	1	2	3	4	5		
2.	Stays on topic	0	1	2	3	4	5		
	Organization								
3.	Logical order and flow	0	1	2	3	4	5		
4.	Beginning, body and ending paragraphs	0	1	2	3	4	5		
5.	Appropriate introduction	0	1	2	3	4	5		
6.	Ends with summary or conclusion	0	1	2	3	4	5		
	Elaboration								
7.	Includes descriptions	0	1	2	3	4	5		
8.	Uses sub-ideas and details	0	1	2	3	4	5		
9.	Uses dialogue or other elaboration	0	1	2	3	4	5		
	Style								
10.	Clear expression and purpose	0	1	2	3	4	5		
11.	Uses varied kinds of sentences	0	1	2	3	4	5		
12.	Uses specific and varied words	0	1	2	3	4	5		
13.	Uses transitional and chronological words	0	1	2	3	4	5		

WRITING SCALE, cont'd.

	Mechanics						
14.	Uses standard paragraph forms	0	1	2	3	4	5
15.	Writes original sentences that make sense	0	1	2	3	4	5
16.	Uses appropriate word order syntax & structure	0	1	2	3	4	5
17.	Uses standard grammar forms and usage	0	1	2	3	4	5
18.	Uses standard spelling	0	1	2	3	4	5
19.	Uses standard capitalization	0	1	2	3	4	5
20.	Uses standard punctuation	0	1	2	3	4	5
Sum of Numbers Circled (if u Writing Proficiency Classification Instructional Level			g total. d	ouble #1	-13 score	es)	
CAUTION: CHECK PERFORMANCE LEVELS LIST AND THE LANGUAGE							

OBSERVATIONS:

IDENTIFY ASSISTANCE PROVIDED DURING THE WRITING ACTIVITY

INFORMATION ON HOW TO ADMINISTER AND SCORRE THIS SCALE.

This scale was adapted from Parker. LANGUAGE PROFICIENCY CLASSIFICATION AND INSTRUCTIONAL PLACEMENT INSTRUMENT. See Resources

PROFICIENCY CLASSIFICATION AND INSTRUCTIONAL PLACEMENT INSTRUMENT FOR

ESOL OBSERVATION SHEET

SCHOOL:						
NAME:			GF	RADE:		
DATE:	ESOL TEACHER:					
5= MAST	ERY AT GRADE LEVEL					
		1	2	3	4	5
	ORD IDENTIFICATION TECHNIQUES GHT WORDS Recognizes grade level sight words 1. in isolation					
	2. in context					
2. Wo	ORD ANALYSIS Names of letters					
b.						
c.	Consonants					
d.						
e.						
f.	Digraphs					
g.	Diphthongs RUCTURAL ANALYSIS					
3. 31						
a.						
b.						
c. d.						
e.	Prefixes					
f.	Suffixes					
	MPREHENSION					
Б. СО	1. Understand vocabulary					
	2. Recall of facts					
	3. Follows written direction					
	4. Recognizes main ideas					
	(summarizes info).					
	5. Maintains sequence of events					
	6. Can make predictions					
	7. Cause/Effect relationships					
	8. Draws inferences					
	9. Fact/Fantasy					
	10. Understand humor					
	11. Interprets figurative expressions					
C. OR	AL READING					
	1. Uses appropriate expression					

	2.	Reads by phrases, not word by word	
	3.	Responds appropriately to punctuation	on
	4.	Does not lose place while reading ora	
	5.	Comprehends material	
II. WRITI		Comprehends material	
		T C C	
A. ME			
	1.	Capitalization	
	2.	Punctuation	
	3.	Correct verb tense	
	4.	Subject/verb agreement	
	5.	Spelling	
	6.	Sentence structure	
	7.	Parts of speech	
B. OR		IZATION	
b. OR	1.	Clear main idea	
	2.	Includes details	
	3.	Has logical order	
	4.	Keeps to the subject	
III. LISTE	ENIN	G	
A. U	nders	tand vocabulary words	
		tands and is able to follow	
1.	Si	imple directions	
2.		Iultiple directions	
		tands general conversation	
		attentively	
D. L	istens	allentivery	
TIL CDEA		~	
IV. SPEA			
		to identify familiar objects	
B. C	an ret	trieve words	
C. H	las go	od pronunciation	
D. S	peaks	in complete sentences	
1	_	imple	
2		omplex	-
		ses ideas well orally	
	_	ensible questions	
		o retell story in correct sequence	
		•	
		es spoken language with details	
		in grammatically correct sentences	
J. U	lses co	orrect verb tenses	
V. ORGA	NIZA	ATION SKILLS	
A. S	TUD	Y SKILLS	
1.		ble to alphabetize	
2		ble to use table of contents	
3		ble to use glossary and dictionary	
			_
4		ble to find information in the library	
5	. A	ble to outline and do note taking	

	6.	Able to locate key facts	
В.	1. 2.	ORK HABITS Works well independently Proofreads and self corrects	
	3.	Completes homework on time	
COMM	ENT	S:	

This form should be kept in the student's ESOL file in the ESOL office, or in the student's portfolio.

No Child Left Behind Regulations for Limited English Proficient Students 9/11/06

The *No child Left Behind Act* (NCLB) calls for all students to read and do math at grade level or better by 2014.

The U.S. Department of Education announced a new Title 1 regulation that will help recently arrived LEP students learn English and other subjects while giving states and local school SAUs flexibility on assessment and accountability under NCLB.

The final regulations relate LEP students who are recent arrivals to the U.S.:

- Defines recently arrived LEP student as an LEP student who has attended schools in the United States for 12 months or less.
- Permits a state to exempt recently arrived LEP students from one administration of the state's reading/language arts assessment.
- Requires state to include recently arrived LEP students in state mathematics assessments and state science assessments
- Permits state to not count in Adequate Yearly Progress (AYP) determinations, the scores of recently arrived LEP students on state mathematics and/or reading/language arts (if taken) assessments.
- Requires state that exempts recently arrived students from the reading/language arts assessment to publicly report the number of students exempted for this reason.
- Makes clear that states and local education agencies (LEA) remain responsible for
 providing appropriate and adequate instruction to recently arrived LEP students so they
 will gain English language skills and be able to master knowledge in reading/language
 arts and other subjects.

The new regulations also address the concern that states, SAUs and schools get credit for the progress of LEP students in AYP determinations. Since LEP is a classification of students that changes as a student gains language proficiency, students who master English are no longer considered LEP, it can be difficult for states, SAUs and schools to demonstrate the academic gains these students achieve on state assessments. In response, the new rule includes the policy options for states:

- Permits a state to include "former LEP" students within the LEP category in making AYP determinations for up to two years after they no longer meet the state's definition for Limited English Proficient student.
- Clarifies reporting requirements concerning former LEP students on state or LEA report
 cards. A state or LEA may only include the achievement of former LEP students as part
 of the current LEP subgroup for the purposes of reporting AYP. Former LEP students
 may not be included in the LEP subgroup for any other purpose on the current state or
 LEA report cards.

SAU #39 ESOL Compliance Manual

Monitored Status and Program Exiting

Monitored Status and Program Exiting

Students who meet the ESOL program exiting criteria (see ESOL Exiting Criteria), will be transitioned into monitored status for a minimum of two years. No services will be provided during this monitored status time. ESOL teachers may consult with and advise classroom teachers during the monitored status time. Student's progress will be checked at least three times annually by the ESOL teacher. The ESOL teacher will check with the classroom teacher and review grades to determine if the student is continuing to progress adequately. Please refer to the Documentation of Progress/Return to ESOL Services Form. The documentation of progress form will be kept in the student's cumulative and ESOL folders. If the student does not receive at least a C (or equivalent), the student may be re-entered into the ESOL program with parental permission. The student will remain in monitored status for two years or longer until the student has achieved proficiency on the ACCESS for ELs assessment. A letter of exit will be sent to the parents when the student is fully exited from the ESOL program. Documentation of monitored status and program exiting will be kept in the student's cumulative folder and ESOL folder.

ESOL Exiting Criteria SAU #39

A student receiving ESOL services must meet BOTH of the following criteria before exiting the program and beginning monitor status.

- Received a minimum of 4.0 on all domains of ACCESS test
- Received a minimum of 5.0 overall on ACCESS test

Monitored Status Documentation of Progress SAU #39

Name of Student
Most recent ACCESS for ELs® scores - school year
ListeningSpeakingReadingWriting
Monitored, Year One School year
Grades (3x annually)
Teacher comments
Monitored, Year Two School year
Grades (3x annually)
Teacher comments
Full Exit – Date
Return to ESOL Services – This process can be done at any time during the two years of monitoring OR after full exit, if the student's grades fall below a C(or equivalent), to ensure the student's success in the classroom.
Reason for return
Parent permission obtained Date
Student re-enrolled in ESOL program Date
ACCESS for ELs test ordered
ESS student data updated in November

Letter of Exit from ESOL Program SAU #39

Student Name	
Date	
Dear Parents,	
Your child has been in the monitoring po achievement have been maintained:	ortion of our ESOL program and the following levels of
Minimum of two years in	monitoring status
•	nt) or higher on report cards
Writing above, on or near	
• Reading above, on or near	•
 Consistently performing a 	at least at grade level on class work
• Scoring above, at or near	grade level on SAU-wide assessments
proficiency. Please sign the bottom portion of this let	ter and return it to school to acknowledge that you have ys, feel free to contact me with any questions or
	Sincerely,
	ESOL Tutor SAU #39
Parent Signature	 Date

Congratulationsi

Through hard work and perseverance,

Student name

has successfully completed ESOL classes.

I am proud of you!



Teacher Signature





SAU #39 ESOL Compliance Manual

Instructional Program

Instructional Program

An ESOL instructional program is offered to all eligible students in K-12 in the SAU #39. Our goal is to improve teaching and learning to enable EL students to meet the challenging state performance standards that all students are expected to master. The SAU #39 ESOL program uses effective instructional strategies and materials in accordance with a student's academic needs. The model of instruction is based on the student's proficiency level and needs. All instruction is research-based and aligned with WIDA English Language Development and State Standards. Models of instruction include pull-out tutoring, ESOL push-in, direct English instruction, content based instruction and sheltered content instruction. Sheltered content instruction refers to content classes where EL students require mainstream content and strategies to be modified in order to meet their English proficiency and academic needs. Sheltered content is used at all school levels. It was refined through the Center for Applied Linguistics (CAL). The teaching emphasis is on the content and concept from the subject areas. Grammar and pronunciation are taught through the content area curriculum.

Since our goal is to help ELs become successful in the mainstream classroom, the curriculum used is the grade-level curriculum for the student's age peers. Refer to the WIDA English Language Development Standards and the New Hampshire Content Standards Alignment posted on the NHDOE website. The curriculum content is taught at a proficiency level appropriate for challenging, yet not frustrating the ESOL student. The specific instructional needs of each student are determined by the ESOL team, which includes the ESOL teacher and the classroom teacher, and may also include parents, administrators, counselors or other involved parties.

The intensity and frequency of the instructional program are also determined by the ESOL team, so as to match the student's level of proficiency in English. The state recommended intensity of instruction for newcomers and beginners is 2-3 hours (class periods) per day; for early intermediate and intermediate students, 1-2 hours (class periods) per day. For more advanced students, instruction should focus on remaining domain(s) (listening, speaking, reading or writing) in which the student has scored a 4.0 or lower on the ACCESS for ELs Assessment. Instruction for these advanced students may vary between 1 hour per week and 1 hour per day.

Appropriate instructional space, materials, equipment and supplies are provided for ESOL instruction by the SAU. Materials used in the ESOL program are comparable to materials used in the mainstream classrooms.

There is on-going communication between the ESOL teacher and the classroom teacher. Please see Communications Forms.

ESOL courses at the high school level are credit-bearing and listed in the course offerings catalogue.

ESOL report

Student	Date
Tea	cher
In addition to support in t support, we have been we	he classroom, conversational skills, and social/emotional orking on these skills:
Writing:	
Reading:	
Comments:	

Classroom Teacher Update ESOL program SAU #39

Student Name	Date
Classroom teacher name	
ESOL teacher name	
We have been working on the following something you have observed in the class to address.	skills. Please let me know if there is sroom (or recess) that you would like me
Language Arts:	
Pronunciations:	
Social/cultural:	
Other:	
Comments:	

TEACHER COMMUNICATION FORM SAU #39

(Please return to **ESOL** teacher)

Week of	
Class/Teacher	
Student	
The above student has completed/ has not completed all homework due this week.	
This student's class behavior has been satisfactory/ not satisfactory this week.	
This student received the following grades on tests/quizzes this week.	
Any problems?	
Topics planned for next week:	
Tests or quizzes next week:	
Special vocabulary:	
Pages in text/handouts if available:	

English Language Development Standards

Adopted from the 2006 TESOL student proficiency standards

- **Standard 1**: English learners communicate for **social**, **intercultural and instructional** purposes within the school setting.
- **Standard 2**: English learners communicate information, ideas, and concepts necessary for academic success in the area of **Language Arts**.
- **Standard 3**: English learners communicate information, ideas, and concepts necessary for academic success in the area of **Mathematics**.
- **Standard 4**: English learners communicate information, ideas, and concepts necessary for academic success in the area of **Science**.
- **Standard 5**: English learners communicate information, ideas, and concepts necessary for academic success in the area of **Social Studies**.

English Language Domains

Within each proficiency standard, students will use each of the following language domains.

- Listening
- Speaking
- Reading
- Writing

New Hampshire's English Language Development Standards

- The standards were developed by the World-Class Instructional Design and Assessment (WIDA) consortium. This consortium consists of 16 states plus the SAU of Columbia, which have all adopted common English language Development standards and assessments.
- There are five standards:
 - 1. English learners **communicate** for **Social** and **Instructional** purposes within the school setting.
 - 2. English learners **communicate** information, ideas and concepts necessary for academic success in the content area of **Language Arts.**
 - 3. English learners **communicate** information, ideas and concepts necessary for academic success in the content area of **Mathematics**.
 - 4. English learners **communicate** information, ideas and concepts necessary for academic success in the content area of **Science.**
 - 5. English learners **communicate** information, ideas and concepts necessary for academic success in the content area of **Social Studies**.

Descriptions of WIDA Language Proficiency Levels

Level 1: Entering

- pictorial or graphic representation of the language of the content areas
- words, phrases, or chunks of language, when presented with sensory, graphic, or interactive support, in one-step commands; directions; WH-, choice, or yes/no questions; or statements.

Level 2: Beginning

- general language related to the content areas (see below for examples of general, specific, and technical language for each content area)
- phrases or short sentences
- oral or written language with phonological, syntactic, or semantic errors that often impede the meaning of the communication, when presented with sensory, graphic or interactive support, in one- to multiple-step commands, directions, questions, or a series of statements

Level 3: Developing

- general and some specific language of the content areas
- expanded sentences in oral interaction or written paragraphs
- oral or written language with phonological, syntactic, or semantic errors that may impede the communication, but retain much of its meaning, when presented with sensory, graphic or interactive support, in oral or written narrative or expository descriptions

Level 4: Expanding

- specific and some technical language of the content areas
- a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple, related sentences or paragraphs
- oral or written language with minimal phonological, syntactic, or semantic errors that do not impede the overall meaning of the communication, when presented with sensory, graphic, or interactive support, in oral or written connected discourse

Level 5: Bridging

- specialized or technical language of the content areas
- a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse, including stories, essays or reports
- oral or written language approaching comparability to that of proficient English peers, when presented in grade level material

Level 6: Reaching

- specialized or technical language reflective of the content areas at grade level
- a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse as required by the specified grade level
- oral or written communication in English comparable to proficient English peers

English Language Development Standards and New Hampshire Content Standards Alignment

High School Level

Goals of the Alignment

- 1. To give ESOL and content area teachers information that they can use to differentiate instruction by proficiency level.
- 2. To provide a concrete representation of the WIDA standards so ESOL students have access to all academic content.
- 3. To define the ESOL curriculum in a way that will focus on the content areas of math, science, social studies, and language arts, and will assist in writing course competencies.
- 4. To provide a reference of appropriate ESOL teaching strategies for content area teachers.
- 5. To ensure that ESOL teachers know what content is being taught in content area classes, and that content area teachers know what can be expected of students at a particular level of language proficiency.
- The format of the WIDA standards is as follows:
 - o There are five grade spans: PreK-K, 1-2, 3-5, 6-8, 9-12.
 - Each grade span includes the four language domains of listening, speaking, reading, and writing.
 - There are five language proficiency levels: Entering, Beginning, Developing, Expanding, and Bridging (see Appendix A for descriptions of proficiency levels and a language acquisition chart).
 - o Model performance indicators (MPIs) are written for each language domain across the five proficiency levels.
 - WIDA's MPIs provide a framework for creating performance indicators for particular situations, using the topics and strategies needed to implement diverse curricula in diverse classrooms.

Format of the Alignment

- There are three essential elements of a WIDA MPI:
 - 1. **Language function** is the task ELs (English learners) do to demonstrate performance (see Appendix B for appropriate tasks in each subject at each proficiency level).
 - 2. **Topic** is what the students are expected to communicate (topics come from the selected NH GSEs).
 - 3. **Support** is the sensory, graphic, or interactive scaffolding used to help ELs show their knowledge (support is essential through Level 4; optional at Level 5) (see Appendix C for examples of various kinds of supports).
 - 4. **Examples** are optional; they clarify or extend the meaning of the MPI (e.g., things teachers, students, or texts might say; appropriate supports; subtopics, etc.).
- These WIDA/GSE alignments consist of new MPIs written for the selected GSEs:
 - o MPIs were written for all tested GSEs in math, science, reading, writing, and oral communication; they were written for representative topics in social studies.
 - o There are five MPIs for each GSE, one for each level of language proficiency.
 - The language domains of listening, speaking, reading, and writing are combined in the alignment MPIs.

The MPIs will need to be adapted; they are meant to be **models.** Teachers should change the topic, the language function, and/or the support as needed

How to Use This Alignment

- Model Performance Indicators are exactly that: *models*; any or all of the three elements can and should be transformed to create PIs that fit specific situations.
- This document will show ESOL teachers exactly what the expectations are for different content areas; the topics of the MPIs in each subject area will help them make decisions about what to emphasize as they help students with material from all content areas.
- This document will help content area teachers teach their subjects to ELs. It is a valuable
 resource of appropriate tasks and supports: the tasks provide concrete examples of the kinds
 of things ELs can be expected to do at each proficiency level; the supports describe sensory,
 graphic, and interactive strategies that will help ELs understand and produce the language
 needed to accomplish the tasks.
- The strengths and needs of ESOL teachers and content area teachers complement each other; they should use each other as resources in order to get the greatest possible benefit from this document.
- This document will help both ESOL and content teachers avoid the common pitfall of
 "teaching down" to English language learners. ELs with the necessary prerequisite
 knowledge can learn grade-level content while their language is still quite limited. Their
 language output may be rudimentary, but their understanding of concepts can be quite
 sophisticated.
- In some cases, the needs of particular EL students cannot be met with this curriculum alignment. For example, students with limited prior formal education will lack background knowledge and literacy skills, which will need to be acquired before they can accomplish many of the tasks in this high school-level alignment. Alignments for all grade levels are being written; teachers should use the alignments that match their students' working grade levels.

WIDA Language Arts Tasks

NOTE: Each row contains similar tasks on the same topic across five proficiency levels

Genres

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Identify	Match oral	Apply oral	Identify elements	Match elements
examples	descriptions to	descriptions to		to intended
	visual depiction	visual depictions		meanings
Give examples	Summarize	Compare/contrast	Compare authors'	Discuss different
	examples	features	points of view	views
Associate	Identify	Match cause and	Interpret impact	Predict reactions
people with	influences	effect		
actions				
Reproduce	Produce	Summarize	Respond to	Provide
comments	comments	commentaries	commentaries	commentary

Topics

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Recognize	Identify	Compare	Identify inferences	Analyze speech to
intonation	intonation	intonation	from intonation	identify and make
patterns	patterns	patterns	patterns	inferences
State facts about	Describe	Compare	Discuss character	Critique character
characters	personalities	characters	development	development
Identify facts	Sort information	Identify	Critique	Evaluate validity
		evidence	information	of information
Take notes from	List key phrases	Produce	Summarize notes	Produce essays
visuals	or sentences	sentence		based on notes
		outlines		
Copy key points	Check use of	Reflect on use	Revise or rephrase	Expand,
	conventions	of conventions	based on feedback	elaborate, and
				correct written
				language
Identify words	Pair words with	Sort words from	Distinguish	Infer meanings of
from visuals	visuals	visuals	between meanings	words
			of words	
State	Restate or	Relate	Discuss	Explain meaning
information	paraphrase	information to	information	of information
	information	personal		
		experience		
Identify words	Identify main	Identify main	Interpret	Apply
and phrases	ideas	ideas and		
		supporting		

		details		
Produce words or phrases from visuals	Express ideas	Use examples in context	Elaborate on examples	Compose narratives
Process information from speakers	Match information from TV, film, etc., to titles	Form general ideas based on information from speakers	Identify summaries of information from radio, CDs, etc.	Integrate information from oral documentaries with other sources
State facts	Do task analyses of familiar processes	Give narrative speeches on topics on interest	Give persuasive speeches	Engage in debates
Identify and	Select or sort	Compare and	Connect	Evaluate
locate sources	sources of	contrast sources	information from	information from
of information	information	of information	various sources	various sources
State facts	Differentiate opinions from facts	Provide facts and opinions to articulate arguments	Critique in detail	Debate issues with coherent arguments
Match key vocabulary to visuals	Locate key facts in text	Summarize information in texts	Make generalizations from texts	Identify abstract ideas in texts
Copy facts	Express opinions or reactions	Produce editorial comments	Rewrite stories in different time frames	Rewrite stories from different perspectives

WIDA Mathematics Tasks

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Identify	Draw or	Locate	Compare 2- and	Transform figures
properties of	construct	intersections of	3-dimensional	
figures	figures	figures	figures	
Exchange	Rephrase	Sequence	Describe 2 or	Explain strategies for
key words in	phrases or	sentences in	more	solving problems
problems	sentences in	problems	approaches to	
	problems		solving	
			problems	
Organize	Organize data	Display data	Interpret data	Predict impact of changes
data from	from		_	in data
models	newspapers			
Draw and	Describe	Compare/contrast	Give detailed	Report on designing
compare	differences in	figures	examples from	models
dimensions	figures		diagrams	
Identify	Create or	Match language of	Compare and	Analyze graphing
language of	change graphs	graphs with	contrast graphs	techniques
graphs	<i>C C</i> 1	figures		
Name	Relate functions	Give examples of	Interpret	Analyze functions of 1
variables	of 2 variables	representations of	representations	variable in relation to
		two variables	of 2 variables	another
Identify	Pair	Compare/contrast	Match language	Analyze and defend
components	descriptions of	shapes or	of shapes or	
	shapes with	arguments	arguments with	
	sentences		text	
Produce	Describe	Sequence steps for	Explain uses of	Summarize procedures for
elements of	equations or	solving problems	equations or	solving problems with
equations or	formulas	with equations or	formulas	equations or formulas
formulas		formulas		
Produce	Make	Summarize	Draw	Provide a rationale and use
information	generalizations	information	conclusions	of data
related to	related to data	related to data	related to data	
data				
Name	Describe	Give examples of	Discuss the	Justify and defend
operations	operations that	math-related real-	relevance of	mathematical solutions to
that apply to	apply to	life situations	math-related,	real-life situations
numbers and	problem solving		real-life	
figures			situations	
Produce	Produce tables,	Outline steps for	Interpret tables,	Give implications of
tables from	charts, or	producing tables,	charts, or	information derived from
sets of	graphs from	_	graphs	tables, charts, or graphs
everyday	authentic data	from authentic	- -	
facts		data		
components of shapes Produce elements of equations or formulas Produce information related to data Name operations that apply to numbers and figures Produce tables from sets of everyday	descriptions of shapes with sentences Describe equations or formulas Make generalizations related to data Describe operations that apply to problem solving Produce tables, charts, or graphs from	Compare/contrast shapes or arguments Sequence steps for solving problems with equations or formulas Summarize information related to data Give examples of math-related real-life situations Outline steps for producing tables, charts, or graphs from authentic	Match language of shapes or arguments with text Explain uses of equations or formulas Draw conclusions related to data Discuss the relevance of math-related, real-life situations Interpret tables, charts, or	Analyze and defend geometric arguments Summarize procedures for solving problems with equations or formulas Provide a rationale and use of data Justify and defend mathematical solutions to real-life situations Give implications of information derived from

WIDA Science Tasks

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Collect and	Distinguish	Build	Follow directions to	Draw
share examples	between	hypotheses from	test hypotheses	conclusions
		oral descriptions		regarding results
				of scientific
				investigation
Create	Brainstorm	Suggest ways to	Discuss pros and	Engage in
depictions from models	ideas	resolve issues	cons of issues	debates on issues
Match pictures	Sort pictures	Predict	Analyze and	Evaluate theories
with symbols,	and phrases into		identify reasons	and practices
words, or	categories			
phrases		G 1 1 1 1	D 1 11	
Answer WH-	Answer	Complete lab	Produce lab reports	Create narrative
questions based	questions on lab	reports	from outlines or	lab reports based
on experiments	reports based on	following step- by-step	learning logs based on experiments	on experiments
	experiments	procedures	on experiments	
		based on		
		experiments		
Locate	Identify types or	Distinguish	Compare/contrast	Analyze
components	properties	between types	functions	processes
		or properties		
Identify	Give examples	Describe	Explain importance	Discuss
components	of components	sequence		
Identify data	Match sources	Describe use of	Interpret data	Infer
	of data with	data		significance of
	research			data
	questions			_
Label examples	Describe	Summarize in a	Compare and	Integrate
	features	series of related	contrast in	information into
C-114	D = =1' = =4	sentences	paragraph form	essays or reports
Collect	Replicate	Build different	Match different	Conduct
materials for scientific	scientific	hypotheses	explanations of results with	scientific inquiry
	experiments			
experiments			evidence	

WIDA Social Studies Tasks

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Identify items	Indicate	Compare items	Analyze items from	Interpret causes
on maps or	availability of	from maps or	maps or graphs	and effects
graphs	items on maps or	graphs		
	graphs			
Name major	Characterize	Give examples	Explain how major	Discuss and
issues	major issues	of major issues	issues have	pose solutions to
			changed lives	major issues
Locate	Locate	Compare and	Interpret	Evaluate
information	information	contrast	information from	authenticity of
from	from articles	information	various news	information
photographs or		from various	sources	from various
headlines		news sources		news sources
Answer Y/N or	Formulate WH-	Describe how to	Summarize	Interpret results
choice questions	questions for a	compile and	responses to	of survey
for a survey	survey	state results of a	questions on a	research
		survey	survey	
Identify	Match regions or	Find examples	Compare/contrast	Evaluate impact
products related	countries to	of regions or	economic trends of	of economic
to economic	economic trends	countries with	regions or countries	trends on
trends		similar		regions or
		economic trends		countries
Give examples	Describe rights	Compare rights	Discuss rights in	Critique rights in
of rights in U.S.	in U.S. or native	in U.S. or native	U.S. or native	U.S. or native
or native	country	country to other	country and their	country, giving
country		countries	impact on people	pros and cons
Match people or	Identify features	Classify features	Compare/contrast	Interpret features
places with	of periods in	of periods in	features of periods	of periods in
periods in	history	history	in history	history
history				
Label	Outline	Describe	Discuss impact of	Explain and
significant	contributions of	contributions of	significant	evaluate
individuals or	significant	significant	individuals or	contributions of
historical times	individuals or	individuals or	historical times	significant
	historical times	historical times		individuals or
				historical times

Number and Operations

Numbers and operations remain a cornerstone for the study of mathematics in grades K-12. Students use numbers to quantify sets, identify location, measure, quantify the probability of an event, analyze data, and describe and interpret real-world phenomena. Having students know basic facts and having students compute fluently (i.e., accurately and efficiently) continues to be an important goal in mathematics education. However, knowing basic facts should be incorporated into a rich mathematics curriculum that builds conceptual understanding of these facts.

Through the school years, the amount of time spent on numbers and their operations will decrease and the types of numbers studied will change. As students progress through the elementary grades and into middle school, they will need to develop an in-depth conceptual understanding of fractions, decimals, and percents prior to doing algorithmic computations with these numbers. Conceptual development of integers and meaningful computation with them are also goals for middle grade students. The study of irrational numbers and the real number system will begin in eighth grade and continue through high school. Imaginary and complex numbers are introduced in advanced mathematics. It is important for students to model and represent the different types of numbers they study.

Students cannot appreciate the power of numbers unless they also understand the operations upon those numbers. Students need to recognize which operation(s) to apply to a given problem situation they encounter. They need to know what effect the various operations will have on different types of numbers. They need to know the relationships among the operations and among the operations and their properties. A deep understanding of the operations and their properties will help students make sense of computation algorithms and lead to fluency in computation. A firm understanding of numbers as well as operations and their properties will provide a good foundation for the study of algebra.

M(N&O)-10-2	Demonstrates understanding of the relative magnitude of real numbers by solving problems involving ordering or comparing rational numbers, common irrational numbers (e.g., $\sqrt{2}$, π), rational bases with integer exponents, square roots, absolute values, integers, or numbers represented in scientific notation using number lines or equality and inequality symbols.
Level 1	Matches representations of real numbers and basic mathematical symbols, as
Entering	spoken by the teacher, with symbols on flashcards (e.g., $\leq \geq \div \times + -$).
Level 2	Demonstrates an understanding of the magnitude of numbers by organizing
Beginning	numbers on a number line, using words and numerical representations.
Level 3	Compares and orders numbers from sets within the real number system', using
Developing	words, phrases, and simple sentences.
Level 4	Solves simple problems involving ordering or comparing real numbers
Expanding	
Level 5	Solves problems involving ordering or comparing real numbers and explains
Bridging	the process used.

M (N&O) 10-4	Accurately solves problems involving rational numbers within mathematics, across content strands, disciplines or contexts (with emphasis on, but not limited to proportions, percents, ratios, and rates).
Level 1	Identifies key words within the context of a simple problem and matches key
Entering	words with their visual representations.
Level 2	Rephrases or recites sentences involved in problem solving, using models and
Beginning	visual support.

Level 3	Organizes a set of written sentences to show how to solve problems, using
Developing	visual supports.
Level 4	Describes, in written form, two or more approaches to solving problems, using
Expanding	visual support.
Level 5	Explains strategies for solving problems to peers by demonstrating the step-by-
Bridging	step process, with details and visual support.

Geometry and Measurement

Geometry and the related area of measurement help students represent, describe, and make sense of the world in which they live. Geometry is also a natural place for students to develop their reasoning and justification skills.

We live in a three-dimensional world. To interpret, understand, and appreciate that world, students need to develop an understanding of space. In addition, success in mathematics depends, in part, on the development of spatial abilities. Spatial skills include making and interpreting drawings, forming mental images, and visualizing changes.

Measurement is the process of assigning a numerical value to an attribute of an object. The study of measurement provides students with techniques and tools they will need to describe and analyze their world. It also provides an opportunity to make connections within mathematics and between mathematics and other curricular areas. High school students must develop more mature insights into the essential role of measurement as a link between the abstractness of mathematics and the concreteness of the real-world.

In both areas, geometry and measurement, students need to investigate, experiment, and explore geometric properties using both technology and hands-on materials.

M (G&M) 10-2	Makes and defends conjectures, constructs geometric arguments, uses geometric properties, or uses theorems to solve problems involving angles, lines, polygons, circles, or right triangle ratios (sine, cosine, tangent) within mathematics or across disciplines or contexts (e.g., Pythagorean Theorem, Triangle Inequality Theorem).
Level 1	Identifies and names basic components of multi-dimensional shapes from
Entering	visually supported words or phrases (e.g., segment, angle, side, diagonal).
Level 2	Draws or constructs geometric figures (e.g., bisected angle,
Beginning	isosceles/right/equilateral triangle, sphere, cylinder), using a word bank.
Level 3	Compares and contrasts properties of multi-dimensional shapes by defending
Developing	conjectures based on angles, parallel/perpendicular sides, or diagonals (e.g., At
	least one pair of), with the aid of visually supported text and word banks.
Level 4	Makes conjectures and constructs geometric arguments with, the aid of visually
Expanding	supported text and word banks.
Level 5	Makes and defends geometric conjectures and proofs.
Bridging	

M (G&M) 10-4	Applies the concepts of congruency to solving problems on or off a
	coordinate plane involving reflections, translations, or rotations; or solves
	problems using congruency involving problems within mathematics or across
	disciplines or contexts.
Level 1	Matches geometric figures with their changes in symmetry by labeling visual
Entering	representations, using a word bank.
Level 2	Draws or constructs congruent figures on or off the coordinate plane, based on
Beginning	oral descriptions; then matches the drawing or construction to a correct visual

	representation (e.g., with geoboards, dot paper, or dynamic geometry software).
Level 3	Uses concepts of reflection, rotation, and translation to demonstrate congruency
Developing	in geometric figures, with visual and graphic support.
Level 4	Uses concepts of congruency to solve problems, and explains the process, using
Expanding	models, with occasional visual and graphic support.
Level 5	Explains to peers detailed strategies for using the concepts of congruency for
Bridging	solving problems.

M (F&A) 10-1	Identifies, extends and generalizes a variety of patterns (linear and nonlinear) represented by models, tables, sequences, or graphs in problem solving situations.
Level 1	Identifies a pattern or a sequence and continues the sequence, using visual and
Entering	graphic support and number models.
Level 2	Describes a rule for a pattern, represented by a model, a sequence, a table, or
Beginning	a graph, using word or phrase banks and visual support.
Level 3 Developing	Describes rules for arithmetic and geometric sequences, using some technical language (e.g., <i>variable</i> and n <i>th term</i>), with visual and graphic support.
Level 4	Organizes sentences in logical order, with sequential language, to show how to
Expanding	solve problems involving patterns, using tables, models, and graphs.
Level 5	Summarizes, implements and explains procedures for solving problems
Bridging	involving linear and nonlinear patterns.

M (G&M) 10-6	Solves problems involving perimeter, circumference, or area of two- dimensional figures (including composite figures) or surface area or volume of three-dimensional figures (including composite figures) within mathematics or across disciplines or contexts.
Level 1	Identifies basic components of multidimensional shapes, and produces
Entering	elements of equations or formulas from visually supported word/phrase banks and models, (e.g., matching or labeling diagrams).
Level 2	Produces the equations or formulas of perimeter, area, volume, for multi-
Beginning	dimensional shapes, from visually supported word/phrase banks and models.
Level 3	Determines the correct application of the equations and/or formulas by
Developing	matching key information given in a problem with words from a word bank.
Level 4	Explains applications of equations and/or formulas and distinguishes among
Expanding	perimeter, area and volume for a given problem, using figures and notations.
Level 5	Summarizes procedures for solving problems and distinguishes when to use
Bridging	formulas involving perimeters, circumference, area, surface area, and volume, with examples.

M (G&M) 10-7	Uses units of measure appropriately and consistently when solving problems across content strands; makes conversions within or across systems and makes decisions concerning an appropriate degree of accuracy in problem situations involving measurement in other GSEs.
Level 1	Matches a variety of objects with measuring tools from a word bank, and
Entering	chooses the appropriate unit of measure.
Level 2	Converts units of measure from one system to another or within the same
Beginning	system, using models or conversion factor tables and word banks.
Level 3	Organizes a set of written steps for solving problems involving measurement
Developing	and conversion within or across systems of measure, using models or
	conversion factor tables and word banks.
Level 4	Interprets a given conversion problem situation and chooses an appropriate
Expanding	method for solving it, using models or conversion factor tables and word banks.
Level 5	Analyzes a given conversion problem situation and explains decisions about the
Bridging	degree of accuracy, using models or conversion factor tables and word banks.

M (G&M) 10-9	Solves problems on and off the coordinate plane involving distance, midpoint, perpendicular and parallel lines, or slope.
Level 1	Identifies the basic vocabulary of coordinate planes, graphs, or equations in oral
Entering	statements (e.g., <i>x-axis</i> , <i>y-axis</i> , <i>coordinates of a point</i> , <i>variables</i>), by matching pictures or examples correctly.
Level 2	Recognizes the key elements of appropriate equations needed to solve a given
Beginning	set of problems (e.g., distance and midpoint).
Level 3	Matches specific language of complex graphs, equations, or coordinate planes
Developing	(e.g., zero, y-intercept, slope, rise over run) with figures and detailed oral descriptions.
Level 4 Expanding	Compares and contrasts graphs, equations, or coordinate planes from figures and oral scenarios, using appropriate language from word banks (e.g., <i>trends</i> , <i>exponential growth</i> and <i>wave motion</i>).
Level 5	Describes graphical models using technical language (e.g., best fit lines,
Bridging	connections between multiple representations).

Functions and Algebra

Algebra is the language through which much of mathematics is communicated. Students in Kindergarten begin to explore algebraic concepts using informal representations (e.g., words, physical models, tables, graphs). In later years students progress to more abstract representations. The study of patterns is one of the central themes of algebraic thinking and leads to an understanding of relations and functions. Students at all grade-levels should recognize, describe, and generalize patterns and build mathematical models to describe, interpret, and predict the behavior of real-world phenomenon. Algebraic processes are important tools that students can use throughout their lives.

M (F&A) 10-1	Identifies, extends and generalizes a variety of patterns (linear and nonlinear) represented by models, tables, sequences, or graphs in problem solving situations.
Level 1	Identifies a pattern or a sequence and continues the sequence, using visual and
Entering	graphical support and number models.
Level 2	Describes a rule for a pattern, represented by a model, a sequence, a table, or
Beginning	a graph, using word or phrase banks and visual support.
Level 3 Developing	Describes rules for arithmetic and geometric sequences, using some technical language (e.g., <i>variable</i> and nth term), with visual and graphic support.
Level 4 Expanding	Organizes sentences in a logical order to show how to solve problems involving patterns, using tables, models, graphs, and sequential language, with visual and graphic support.
Level 5 Bridging	Summarizes, implements and explains procedures for solving problems involving linear and nonlinear patterns.

M (F&A) 10-2	Demonstrates conceptual understanding of linear and nonlinear functions and relations (including characteristics of classes of functions) through an analysis of constant, variable, or average rates of change, intercepts, domain, range, maximum and minimum values, increasing and decreasing intervals and rates of change (e.g., the height is increasing at a decreasing rate); describes how change in the value of one variable relates to change in the value of a second variable; or works between and among different representations of functions and relations (e.g., graphs, tables, equations, function notation).
Level 1	Names and identifies variables and constants from illustrations and notation;
Entering	recognizes and matches increasing and decreasing rates, with teacher support.
Level 2	Relates functions of two variables by describing how change in the value of one

Beginning	variable relates to change in the value in the second variable, using illustrations
	of graphs, table of values, equations, and/or function notations.
Level 3	Gives examples of representations of functions and/or relations of two variables
Developing	(e.g., graphing on a coordinate plane, or using function notation), from
	illustrations of representations and notation.
Level 4	Interprets representations of functions and/or relations with tables, equations, or
Expanding	function notations of two variables, using a word bank.
Level 5	Analyzes the relationship of one variable to another within a function and/or
Bridging	relation, using technical language (e.g., rates of change, intercepts, zeros,
	asymptotes), and representations of graphs, table of values, equations or
	function notation with or without a word bank.

M (F&A) 10-3	Demonstrates conceptual understanding of algebraic expressions by solving problems involving algebraic expressions, by simplifying expressions (e.g., simplifying polynomial or rational expressions, or expressions involving integer exponents, square roots, or absolute values), by evaluating expressions, or by translating problem situations into algebraic expressions.
Level 1	Identifies and names the elements of algebraic expressions (e.g., bases, square
Entering	root, absolute values, exponents, coefficients, variables), using word or phrase banks and manipulatives.
Level 2	Manipulates, evaluates, and simplifies algebraic expressions, from oral or
Beginning	written directions.
Level 3	Organizes the steps used to simplify and evaluate algebraic expressions.
Developing	
Level 4	Identifies key words in a problem situation in order to match an expression to
Expanding	that situation, solve the problem, and explain the representations in one's own words
Level 5	Simplifies or solves problems by translating situations into algebraic
Bridging	expressions and summarizes procedures, using technical language.

M (F&A) 10-4	Demonstrates conceptual understanding of equality by solving problems involving algebraic reasoning about equality; by translating problem situations into equations; by solving linear equations (symbolically and graphically) and
	expressing the solution set symbolically or graphically, or provides the meaning of the graphical interpretations of solution(s) in problem-solving situations; or by solving problems involving systems of linear equations in a context (using
	equations or graphs) or using models or representations.
Level 1 Entering	Identifies and names the elements of algebraically solving equations and functions, getting at the concept of 'equivalence' using word or phrase banks, manipulatives, and graphs.
Level 2 Beginning	Solves basic linear equations symbolically and graphically, given an example or a mathematical model developing the concept of <i>equivalence</i> .
Level 3 Developing	Organizes steps by identifying the properties of equivalence used to solve basic linear equations and systems of equations, and describes the solution set symbolically or graphically, using word banks, pictures, models, etc.
Level 4 Expanding	Identifies key words and operations in order to translate problem situations into equations or systems of equations and uses the properties of equivalence to solve them.
Level 5 Bridging	Solves problems by translating situations into algebraic equations, using the properties of equivalence and summarizes procedures, using technical language.

Collecting, organizing, and displaying data, as well as interpreting and analyzing the information to make decisions and predictions, have become very important in our society. Statistical instruction should be carried out in a spirit of investigation and exploration so students can answer and formulate questions about data. Probability should be studied in familiar contexts. Students need to investigate fairness, chances of winning, and uncertainty. Technology should be used as a tool throughout the investigation process.

M (DSP) 10-1	Interprets a given representation(s) (e.g., box-and-whisker plots, scatter plots, bar graphs, line graphs, circle graphs, histograms, frequency charts) to make observations, to answer questions, to analyze the data to formulate or justify conclusions, critique conclusions, make predictions, or to solve problems within mathematics or across disciplines or contexts (e.g., media, workplace, social and environmental situations). (IMPORTANT: Analyzes data consistent with concepts and skills in M(DSP)–10–2.)
Level 1 Entering	Identifies or matches a variety of data representations (e.g., scatter plots, histograms, bar graphs, circle graphs, frequency charts, etc.), using visual representations and a word bank.
Level 2 Beginning	Names and makes observations about data representations, given word/phrase banks and visual graphical representations (e.g., matches appropriate titles/characteristics for the representations).
Level 3 Developing	Answers questions about a data representation, orally or in writing, in pairs.
Level 4 Expanding	Analyzes and formulates conclusions about a data representation, orally or in writing, in small groups.
Level 5 Bridging	Justifies conclusions and/or make predictions based on interpretations, with minimal support

M (DSP) 10-2	Analyzes patterns, trends, or distributions in data in a variety of contexts by determining, using, or analyzing measures of central tendency (mean, median, or mode), dispersion (range or variation), outliers, quartile values, estimated line of best fit, regression line, or correlation (strong positive, strong negative, or no correlation) to solve problems; and solve problems involving conceptual understanding of the sample from which the statistics were developed.
Level 1	Matches graphic representations with technical vocabulary to identify key
Entering	concepts.
Level 2	Identifies and names patterns and trends observed in a data set (e.g., mean,
Beginning	median, mode, outliers, etc.), with visual and graphic support.
Level 3	Answers questions about patterns, trends, or distributions found in the data,
Developing	using visual and graphic support, both orally and in writing.
Level 4	Describes and interprets more complex meanings of data, in pairs, with visual
Expanding	and graphic support.
Level 5	Determines and defends a prediction about the impact of changes in data
Bridging	displayed in charts, tables, or graphs, orally or in writing.

M (DSP) 10-3	Identifies or describes representations or elements of representations that best display a given set of data or situation, consistent with the representations required in M(DSP)-10-1.
Level 1	Matches data sets with corresponding data representations, using visual
Entering	models and oral descriptions.
Level 2	Selects appropriate vocabulary to identify elements of data representations, and
Beginning	chooses the appropriate graph to represent the data, using a word bank,

	examples, and visual representations.
Level 3	Chooses and displays data sets in charts, tables, or graphs, given a context for
Developing	the data and using a set of possible choices.
Level 4	Describes the data display, using some technical language (e.g., continuity,
Expanding	discrete); identifies questions that may be raised from review of the data
Level 5	Explains the data display and choice of representation using technical
Bridging	language, and uses the data display to formulate conclusions and make
	predictions.

M (DSP) 10-4	Uses counting techniques to solve problems in context involving
	combinations or permutations using a variety of strategies (e.g., organized lists,
	tables, tree diagrams, models, Fundamental Counting Principle, or others).
Level 1	Organizes pictures to show all possible combinations of a given problem and
Entering	records results.
Level 2	Organizes pictures and labels those pictures to show and describe all possible
Beginning	combinations in a given problem, and describes a rule that represents the
	solution to the problem.
Level 3	Creates a mathematical representation from a written or oral problem; identifies
Developing	the technique appropriate for the context of a problem, using some specific and
	technical language (e.g., combinations, permutations, factorials).
Level 4	Explains steps for solving problems using a variety of counting techniques, and
Expanding	describes the solutions in pairs.
Level 5	Summarizes and explains procedures for solving problems involving counting
Bridging	techniques, orally or in writing.

M (DSP) 10-5	Solves problems involving experimental or theoretical probability.
Level 1	Collects and records data using physical models (e.g., spinners, dice), and
Entering	answers simple questions about outcomes to the experiment.
Level 2	Matches numerical probability with a visual model (e.g., 1/4 matched to a four-
Beginning	color spinner); names or describes the matches.
Level 3	Describes steps for determining theoretical probability based on collecting
Developing	experimental probability results, working in small groups and using a graphic
	representation.
Level 4	Identifies, within the context of a probability problem, the important information
Expanding	needed to solve the problem; solves the problem and describes the solution
	orally and/or in writing.
Level 5	Solves problems involving experimental or theoretical probability, makes
Bridging	predictions based on their solutions, and explains the solutions.

Grade 10 Reading/English Language Development Alignment

Early Reading Strategies (ERS:1) Phonemic Awareness and Phonological Knowledge

R:ERS:1: Demonstrates phonemic awareness and applies phonological knowledge and skills by ...

R:ERS:1	No GLE at this grade level. Teachers of ELs with low literacy levels should refer to
	the GLEs at the appropriate level.

Early Reading Strategies (ERS:2) Concepts of Print

R:ERS:2: Demonstrates understanding of concepts of print during shared or individual reading by \dots

R:ERS:2	No GLE at this grade level. Teachers of ELs with low literacy levels should refer to
	the GLEs at the appropriate level.

Vocabulary Strategies (V:1) (Assumes a variety of text and increasing text complexity across grade levels.)

R:V:1: Students identify the meaning of unfamiliar vocabulary by ...

R:V:10:1.1a	Using strategies to unlock meaning (e.g., prior knowledge of word structure) including prefixes/suffixes, common roots, or word origins; or context clues; or resources including dictionaries, glossaries, or thesauruses to determine definition, pronunciation, etymology, or usage of words.
Level 1 Entering	Match words containing common prefixes and suffixes with pictures (e.g., choosing correct match for <i>bicycle</i> from pictures of a unicycle, bicycle, and tricycle).
Level 2 Beginning	Sort items from a word bank into prefixes and roots, and match a root and a prefix to correspond to a picture of a previously learned word (e.g., students form the word <i>tricycle</i> from the items <i>tri</i> and <i>cycle</i> in the word bank, and match the word with the picture of a tricycle).
Level 3 Developing	Choose the words that contain prefixes or suffixes from a list of common words, some with prefixes/suffixes and some without, in a small group (e.g., identify <i>untie, readable</i> from a list including those words and words such as <i>until, table</i>).
Level 4 Expanding	Identify words with prefixes or suffixes from a short paragraph, and use the prefix/suffix and root to explain their meanings (e.g., students highlight a word such as <i>reread</i> in a paragraph on reading strategies, identify <i>read</i> as the root and <i>re</i> - as the prefix, and explain that it means to read again).
Level 5 Bridging	Read a section of a text at the appropriate reading level, highlighting words with prefixes or suffixes, and explaining orally how the meanings of the prefixes/suffixes and roots help them understand the meaning of the word.

R:V:1: Students identify the meaning of unfamiliar vocabulary by ...

R:V:10:1.1a	Using strategies to unlock meaning (e.g., prior knowledge of word structure) including prefixes/suffixes, common roots, or word origins; or context clues; or resources including dictionaries, glossaries, or thesauruses to determine definition, pronunciation, etymology, or usage of words.
Level 1 Entering	Match sets of unknown vocabulary words, pictures, and simple context clues (e.g., match card with the word <i>birch</i> with a picture of a birch tree and a sentence such as <i>Look at the white birch.</i>), in a small group.
Level 2	Read a simple sentence containing an unknown word and a context clue; discuss

Beginning	the context clue with a partner; then choose the correct meaning of the word from
	three choices.
Level 3	Identify context clues in a text by underlining them, after discussing the text,
Developing	unknown vocabulary words, and the context clues with a partner.
Level 4	Read a short paragraph containing an unknown vocabulary word and a context
Expanding	clue; then identify the context clue and write a definition of the unknown word, with
	a partner.
Level 5	Explain to a partner how context clues helped unlock the meaning of specific
Bridging	unknown vocabulary words in a grade-level text.

Breadth of Vocabulary (V:2)

R:V:2. Shows breadth of vocabulary knowledge through demonstrating understanding of word meanings and relationships by ...

R:V:10:2.1	Identifying synonyms, antonyms, homonyms/ homophones, shades of meaning, idioms, or word origins, including words from dialects, or other languages that have been adopted into our language/standard English.
Level 1	Match sets of familiar synonyms, antonyms, or homophones using pictures (e.g.,
Entering	little/small, young/old, sale/sail).
Level 2	Supply a corresponding synonym, antonym, homonym, or homophone, when given
Beginning	one word of a pair.
Level 3	Match synonyms, antonyms, homonyms, and homophones from a text with words
Developing	from a word bank, with a partner.
Level 4	Read a short story and retell it to a partner, replacing as many words as possible
Expanding	with synonyms, with dictionary assistance when necessary.
Level 5	Find synonyms for key words in a reading passage and discuss in a small group
Bridging	why the author's words are more appropriate than the synonyms.

R:V:10:2.2	Selecting appropriate words or explaining the use of words in context, including connotation or denotation, shades of meanings of words/nuances, or idioms; or use of content-specific vocabulary, words with multiple meanings, precise language, or technical vocabulary.
Level 1 Entering	Listen to short simple sentences containing multiple-meaning words, (e.g., <i>The table shows all the factors of 4)</i> , and draw a picture showing the correct meaning of the word.
Level 2 Beginning	Match familiar idiomatic phrases with pictures showing their idiomatic meaning (e.g., match <i>He gave his brother a hand</i> with a picture of one boy helping another).
Level 3 Developing	Select the most appropriate word for a specific context from a vocabulary list of words in varying degrees (e.g., <i>It is 70 degrees outside. Is it</i> warm, hot, <i>or</i> scorching?), in small groups.
Level 4 Expanding	Rewrite a dialogue containing multiple repetitions of the verb said, replacing it with more precise verbs, with a partner.
Level 5 Bridging	Revise a content-specific reading from a grade-level text so it includes explanations of the meanings of content-specific words, with the help of a dictionary.

Initial Understanding of Literary Text (LT:1) (Assumes increasing text complexity across grade levels)

R:LT:1Demonstrate initial understanding of elements of literary texts by ...

R:LT:10:1.1	Identifying, describing, or making logical predictions about character (such as protagonist or antagonist), setting, problem/solution, or plots/subplots, as appropriate to text; or identifying any significant changes in character, relationships, or setting over time; or identifying rising action, climax, or falling action.
Level 1 Entering	Identify basic story elements using pictures (e.g., cut pictures from magazines or draw pictures of characters or setting).
Level 2 Beginning	Sequence key events in a story and use the sequence to describe basic story elements (e.g., complete a graphic organizer to illustrate sequence of events in a story, and use the graphic organizer to describe the story elements), in a small group.
Level 3 Developing	Identify character development over time, with a partner (e.g., describe a character at the beginning of a story and explain how he or is different at the end of the story).
Level 4 Expanding	Discuss and give examples of character development, setting, problem/solution, or plots/subplots, in a small group.
Level 5 Bridging	Read a story and describe the conflict and how the character changes.

R:LT:10:1.2	as appropriate to text.
Level 1 Entering	Sequence and read simple sentences supported by visuals, with a partner.
Level 2	Highlight key ideas or important information from visually supported text; then
Beginning	summarize the key ideas orally, with a partner.
Level 3	Read a paragraph and paraphrase it orally to a partner; then together, reread the
Developing	text to check the accuracy of the paraphrasing.
Level 4	Read a short story, discuss it in a small group, and then write a paraphrase of the
Expanding	story.
Level 5	Read a longer text and summarize it in writing.
Bridging	

Analysis and Interpretation of Literary Texts/Citing Evidence (LT:2) (Assumes increasing text complexity across grade levels)

R:LT:10:2 Analyze and interpret elements of literary texts, citing evidence where appropriate by ...

R:LT:10:2.1	Explaining and supporting logical predictions or logical outcomes (e.g., drawing conclusions based on interactions between characters or evolving plot).
Level 1	Choose the most logical ending for a visually-supported story (e.g., a graphic novel
Entering	or picture book), from a choice of several pictures.
Level 2	Listen to a simple story, without the conclusion, told by the teacher. Then discuss
Beginning	the story with a partner and draw a picture to predict the conclusion of the story.
Level 3	Choose the most logical ending for a story from several written choices and explain
Developing	why, with a partner.
Level 4	Read the beginning of a story, discuss it with a partner, and then explain what a
Expanding	logical ending for the story would be.
Level 5	Make a prediction and identify which characteristics and events in the story support
Bridging	your prediction.

R:LT:10:2.2	Examining characterization (e.g., stereotype, antagonist, protagonist), motivation, or interactions (including relationships), citing thoughts, words, or actions that reveal character traits, motivations, or changes over time.
Level 1	Match characters with one word descriptors (e.g., bad, good, happy, sad, love,
Entering	hate).
Level 2	Read a dialogue from a story at the appropriate reading level, and decide in a small
Beginning	group if it shows a positive or negative interaction between the characters.
Level 3	Compare and contrast a character with a real person using a Venn diagram.
Developing	
Level 4	Write short descriptions of character traits for each character, in pairs, citing text
Expanding	from the story to support the description.
Level 5	Analyze the author's word choice and use of dialogue and explain in writing what
Bridging	the specific word choice reveals about the characters.

R:LT:10:2.3	Making inferences about cause/effect, internal or external conflicts (e.g., person versus self, person versus person, person versus nature/society/fate), or the relationship among elements within text (e.g., describing the interaction among plot/subplots).
Level 1	Draw a picture or make an artistic presentation of a conflict in a simple story that
Entering	has been read aloud.
Level 2	Make a poster or do a dramatic performance to show the internal or external conflict
Beginning	in a story that has been read aloud, and identify what type of conflict: person/self, person/person, person/nature, etc.
Level 3	Complete a Venn diagram to compare and contrast a simple story to a related news
Developing	article (adapted to the appropriate reading level).
Level 4	Discuss with a partner a conflict in a story and a similar conflict in the student's real
Expanding	life, and write a paragraph about the similarities.
Level 5	Defend or critique, in a class debate or a written essay, a character's actions when
Bridging	faced with a conflict.

R:LT:10:2.4	Explaining how the narrator's point of view or author's style is evident and affects the reader's interpretation. EXAMPLE: "If this story were told from another character's point of view, how would the reader's interpretation be different?"
Level 1	Listen to a short, simple, visually supported story, and identify whether it is a first-
Entering	person ("I") story, or a third person ("he/she") story.
Level 2	Read a short, simple, visually supported story, identify whether it is an "I" story or a
Beginning	"him/her" story, and defend the choice in a small group.
Level 3	Retell a visually-supported folktale from a different point of view, in a small group.
Developing	
Level 4	Discuss, in a small group, how the author's style affects the reader's response,
Expanding	using modified text, and then write a paragraph about the discussion.
Level 5	Describe in writing how the author's style affects the reader's response, using
Bridging	grade-level text.

R:LT:10:2.5	Explaining how the author's purpose (e.g., to entertain, inform or persuade), message or theme (which may include universal themes) is supported within the text.
Level 1	Identify words and phrases related to the author's purpose in visually supported
Entering	sentences.
Level 2	Identify the main ideas related to author's purpose in a visually supported series of
Beginning	related sentences.
Level 3	Identify the main ideas and supporting details related to author's purpose or theme
Developing	in visually supported paragraphs.

Level 4	Interpret author's theme in visually supported literary text.
Expanding	
Level 5	Apply author's theme in literary text to other contexts.
Bridging	

Analysis and Interpretation of Literary Texts/Citing Evidence (LT:3)

(R:LT:3: Assumes increasing text complexity across grade levels. See Appendix F for descriptions of increasing text complexity.)

R:LT:10:3.1	Demonstrating knowledge of author's style or use of literary elements and devices (i.e., imagery, repetition, flashback, foreshadowing, personification, hyperbole, symbolism, analogy, allusion, diction, syntax, or use of punctuation) to analyze literary works.
Level 1	Match symbols with their meanings, using words from a word bank (e.g., a picture
Entering	of a flag and the nation it represents).
Level 2	Read a modified text in which symbols have been identified, and explain to a
Beginning	partner what the symbols represent.
Level 3	Identify elements of an author's style in a modified or visually supported text, in a
Developing	small group, and explain what each element represents.
Level 4	Discuss with a partner an author's style and use of literary elements such as
Expanding	symbols in a text; then write a short summary of the discussion.
Level 5	Critique and evaluate an author's style and use of literary elements such as
Bridging	symbols in a text, in a small group.

Initial Understanding of Informational Texts (IT:1) (Assumes increasing text complexity across grade levels.)

R:IT:1: Demonstrate initial understanding of informational texts (expository and practical texts) by \dots

R:IT:10:1.1	Obtaining information from text features [e.g., table of contents, glossary, index, transition words/phrases, transitional devices (including use of white space), bold or italicized text, headings, subheadings, graphic organizers, charts, graphs, or illustrations].
Level 1 Entering	Recognize basic text features and use them to locate information by matching features to text (e.g., match table of contents to chapters), with a partner.
Level 2 Beginning	Scan for visual text features (e.g., bold, italics, headings) to identify information needed to complete a graphic organizer, in a small group.
Level 3 Developing	Demonstrate correct reading of charts, graphs, maps, with a partner.
Level 4 Expanding	Look at a text and discuss the information in the text features, in a small group; then write a short summary of the information learned from subheadings, graphs, etc.
Level 5 Bridging	Utilize most text features of grade level texts, including bibliographies and footnotes, with minimal support.

R:IT:10:1:2	Using information from the text to answer questions; to state the
	main/central ideas; to provide supporting details; to explain visual
	components supporting the text; or, to interpret maps, charts, timelines,

	tables, or diagrams.
Level 1 Entering	Match visual components of an informational text with the title of the text, with a partner.
Level 2 Beginning	Answer questions about visual components of a text, with a partner.
Level 3 Developing	Organize graphically displayed data sets from newspapers or magazines (e.g., stock market trends), in small groups.
Level 4 Expanding	Display data sets in charts, tables, or graphs according to written directions, in small groups.
Level 5 Bridging	Interpret data presented in charts, tables, or graphs, in small groups.

R:IT:10:1.3	Organizing information to show understanding or relationships among facts, ideas, and events (e.g., representing main/central ideas or details within text through charting, mapping, paraphrasing, summarizing, comparing/contrasting, outlining.
Level 1 Entering	Sort opposites into a graphic organizer, with a partner.
Level 2 Beginning	Sort facts and opinions on a T-chart, in small groups.
Level 3 Developing	Compare and contrast arguments or ideas within visually supported text, using a Venn diagram.
Level 4 Expanding	Arrange information from a paragraph under the correct topic sentence or main idea, using a given table of contents, in small groups.
Level 5 Bridging	Create a table of contents from information in a text, using main ideas or topic sentences.

Analysis and Interpretation of Informational Texts/Citing Evidence (IT:2) (Assumes increasing text complexity across grade levels.)

R: IT:2 Analyze and interpret information text, citing evidence as appropriate by ...

R:IT:10:2.1	Explaining connections about information within a text, across texts, or to related ideas. EXAMPLE: Students are asked to compare information presented in two textual excerpts.
Level 1 Entering	Match labels and visuals showing related information, in pairs.
Level 2 Beginning	Classify similarities between two informational texts, using a graphic organizer.
Level 3 Developing	Develop questions related to connections to other texts, during and after reading, in small groups.
Level 4 Expanding	Discuss with a partner the connections within a text or across texts; then summarize the connections in writing.
Level 5 Bridging	Convey ideas in an oral report, using examples from multiple texts.

R:IT:10:2.2	Synthesizing and evaluating information within or across text(s) (e.g.,
	constructing appropriate titles; or formulating assertions or controlling
	ideas). EXAMPLE: "How does the title of the article reflect the author's
	perspective?"

Level 1	Match captions and pictures.
Entering	materi espare and protected
Level 2	Listen to two visually supported, related texts read by the teacher; with a partner,
Beginning	choose the most appropriate controlling idea from a list.
Level 3	Select the details in a text or texts that support the controlling idea, in a small
Developing	group.
Level 4	Compare and contrast information from different authors on the same topic, using
Expanding	a Venn diagram, with a partner.
Level 5	Draw conclusions about how the author supports the controlling idea within a text.
Bridging	

R:IT:10:2.3	Drawing inferences about text, including author's purpose (e.g., to inform, explain, entertain, persuade) or message; or explaining how purpose may affect the interpretation of the text; or using supporting evidence to form or evaluate opinions/judgments and assertions about central ideas that are relevant.
Level 1	Match words and phrases from a visually-supported text with a particular purpose
Entering	of the text (e.g., to inform, explain, entertain, persuade).
Level 2	Identify words and phrases related to author's purpose, within visually-supported
Beginning	texts, with a partner.
Level 3	Summarize ideas and supporting details related to author's purpose, in graphics
Developing	and texts, with a partner.
Level 4	Analyze information related to author's purpose from explicit and implicit
Expanding	informational texts, in a small group; then write a short paragraph summarizing the
	discussion.
Level 5	Explain, orally or in writing, how the author's purpose affects the interpretation of a
Bridging	grade-level text.

R:IT:10:2.4	Distinguishing fact from opinion, and evaluating possible bias/propaganda or conflicting information within or across texts.
Level 1	Listen to short, simple sentences, and identify them as fact or opinion, with a
Entering	partner.
Level 2	Sort information (e.g., advertisements) as fact or opinion, using models and/or
Beginning	illustrated criteria, in small groups.
Level 3	Identify which statements in a news article, editorial, or review contain bias, using
Developing	models and/or specific criteria.
Level 4	Critique information for possible bias/propaganda within and across texts, using
Expanding	models and/or criteria, with attention to word choice.
Level 5	Evaluate the validity of information from various sources, including websites, with
Bridging	regard to bias.

R:IT:10:2.5	Making inferences about causes and/or effects.
Level 1	Match causes and effects using a series of pictures, with a partner.
Entering	
Level 2	Complete a graphic organizer listing causes in one column by drawing an
Beginning	appropriate effect in the second column, with teacher assistance.
Level 3	Identify examples of implied cause and effect, using modified texts, in small
Developing	groups.
Level 4	Discuss inferences about causes and/or effects in a small group, using grade-level
Expanding	texts with visual support; then write a paragraph summarizing the discussion.
Level 5	Make written inferences about cause and effect, using models.
Bridging	

R:IT:10:2.6 | Evaluating the clarity and accuracy of information (e.g., consistency,

	effectiveness of organizational pattern, or logic of arguments).
Level 1	Identify, from a series of pictures, one picture that shows inaccurate and/or unclear
Entering	information, with a partner.
Level 2	Sort short, simple sentences containing accurate and inaccurate information, in a
Beginning	small group.
Level 3	Use additional sources (e.g., books, internet) to verify the accuracy of information,
Developing	with a partner.
Level 4	Discuss, in a small group, the clarity and accuracy of visually supported texts (e.g.,
Expanding	newspapers, websites, magazine articles).
Level 5	Evaluate the clarity and accuracy of grade level texts, using specific criteria (e.g.,
Bridging	judge the effectiveness of a persuasive essay when given criteria).

Grade 10 Writing/English Language Development Alignment

Structures of Language Applying Understanding of Sentences, Paragraphs, Text Structures (SL)

W:SL:1: Students demonstrate command of the structures of sentences, paragraphs, and text by ...

W:SL:10: 1.1:	Using varied sentence length and structure to enhance meaning (e.g., including phrases and clauses)
Level 1	Create subject-verb sentences, in the simple present tense, from illustrations, with
Entering	a partner.
Level 2	Rewrite simple sentences into sentences of varying length and structure.
Beginning	
Level 3	Write simple sentences in a narrative, using adjectives and adverbs, verb
Developing	agreement, and simple present and past tenses, with a partner.
Level 4	Use different sentence lengths and structures, including phrases and clauses, into
Expanding	a piece of writing.
Level 5	Use complex sentence structures in a piece of writing.
Bridging	

W:SL:10: 1.3:	Recognizing organizational structures within paragraphs or within texts EXAMPLES (of text structures): description, sequence, chronology, proposition/support, compare/contrast, problem/solution, cause/effect, investigation, deductive/inductive
Level 1	Match graphic organizers appropriate for compare/contrast, cause/effect, and
Entering	sequencing with the names of the corresponding organizational structures.
Level 2	Read short, simple paragraphs (e.g., a recipe, a description, cause/effect), with a
Beginning	partner, and match them with names of organizational structures from a word bank.
Level 3	Read a modified paragraph, choose an appropriate graphic organizer, and record
Developing	the information from the paragraph on the graphic, with a partner.
Level 4	Discuss a grade-level text in a small group, and identify the organizational structure
Expanding	used in the text.
Level 5	Read a grade-level text and write a paragraph identifying the organization structure
Bridging	and explaining why the text represents that particular structure.

W:SL:10:	Applying a format and text structure appropriate to purpose, audience, and
1.4	context
Level 1	Fill in words and short phrases in a given template (e.g., letter, table, web, or
Entering	outline), using a word bank.
Level 2	List experiences and personal information on a visually supported form with simple
Beginning	text.
Level 3	Compose a personal letter and a business letter, using an appropriate template.
Developing	
Level 4	Produce a piece of writing in chronological order, using a timeline, with appropriate
Expanding	transition words.
Level 5	Create a cause and effect piece of writing using the appropriate text structure.
Bridging	

Reading Connection

Writing in Response to Literary or Informational Text – Showing Understanding of Ideas in Text (RC:1)

W:RC:1: In response to literary or informational text, students show understanding of plot/ideas/concepts by ...

W:RC:10:	Selecting and summarizing key ideas to set context, appropriate to audience
1.1:	

Level 1	Match pictures with captions representing key ideas from a narrative and arrange
Entering	them in correct sequence, with a partner.
Level 2	Identify place, time, and characters in a folktale by writing simple sentences, using
Beginning	words from a word bank.
Level 3	Describe a setting, using a topic sentence and including supporting details of
Developing	cause and effect, using a model paragraph.
Level 4	Summarize background information from text, using main ideas and specific
Expanding	vocabulary to describe or explain key ideas in appropriate format, in a small group.
Level 5	Write a response to a literary or informational text, using key ideas to set an
Bridging	appropriate context.

W:RC:10: 1.3:	Connecting what has been read (plot/ideas/concepts) to prior knowledge, other texts, or the broader world of ideas, by referring to and explaining relevant ideas or themes
Level 1	Draw a picture from life experience to relate to an illustration from a text that has
Entering	been read aloud, and label the picture.
Level 2	Classify words into idea groups (e.g., countries matched to continents, good
Beginning	characters matched to good actions); then use the words in short sentences, with
	the aid of a_graphic organizer (e.g., a word web).
Level 3	Express a personal response to a visually-supported story or text, including
Developing	personal experience.
Level 4	Compare and contrast information from a news source with information from a
Expanding	literary or informational text, with a partner.
Level 5	Analyze the main idea from a literary or informational text, in writing, and connect
Bridging	facts from another source (e.g., using biographical information about an author,
	discuss his/her point of view).

Reading Connection Writing in Response to Literary or Informational Text – Showing Understanding of Ideas in Text (RC:2)

W:RC:2: In response to literary or informational text read aloud, students make and support analytical judgments about text by ...

W:RC:10: 2.1a	Establishing an interpretive claim/assertion in the form of a thesis (purpose), when responding to a given prompt
Level 1	Respond to questions by producing basic positive or negative statements (e.g., I
Entering	like /I don't like, I agree/I don't agree), with a partner.
Level 2	State an opinion and give a reason or support (e.g., I like because), using
Beginning	a word or phrase bank.
Level 3	Establish a claim or assertion, in writing, with multiple supporting details, using a
Developing	graphic organizer.
Level 4	Apply a generalization, using details from text and prior knowledge, with or without
Expanding	illustrations.
Level 5	Propose a thesis statement and support it with details from informational text and
Bridging	prior knowledge.

2.2	Making inferences about the relationship(s) among content, events, characters, setting, theme, or author's craft (State) EXAMPLES: Making links to author's choice of words, style, bias, literary techniques, or point of view; making links to characteristics of literary forms or genres
Level 1	Choose appropriate vocabulary from a word bank to match illustrations of

Entering	characters and setting.
Level 2	Identify vocabulary that demonstrates relationships between characters, using
Beginning	word webs.
Level 3	Match reasons for a character's actions with the character's personal attributes as
Developing	stated in the text, in small groups.
Level 4	Identify author's style, bias, or point of view, and discuss reasons for them with a
Expanding	partner.
Level 5	Make inferences about author's style and point of view and how they relate to the
Bridging	characters and the events.

W:RC:10: 2.3	Using specific details and references to text or relevant citations to support thesis, interpretations, or conclusions
Level 1	Match pictures to words from text, with a partner.
Entering	
Level 2	List details from text to support a main idea, in small groups.
Beginning	
Level 3	Identify details to support interpretations or conclusions, from multiple sources,
Developing	using a graphic organizer.
Level 4	Produce a writing sample that includes details, references, and/or citations to
Expanding	support claims and interpretations from a text, with or without graphic support (e.g.,
	a poster).
Level 5	Defend a thesis by using specific details, references, and/or citations, in writing.
Bridging	

W:RC:10: 2.4	Organizing ideas, using transitional words/phrases and drawing a conclusion by synthesizing information (e.g., demonstrate a connection to the broader world of ideas)
Level 1	Connect or match separate pictures orally, using simple conjunctions (e.g., and,
Entering	or).
Level 2	Describe events from sequenced pictures, using simple sentences with transitional
Beginning	words/phrases, with a partner.
Level 3	Discuss the connection between a text and the broader world of ideas in a small
Developing	group; then summarize the discussion in writing, using transitional words/phrases
	and synthesizing the information discussed.
Level 4	Draw conclusions about a text by synthesizing information from the text with real-
Expanding	world information, using a model.
Level 5	Integrate information from a text and a classroom discussion into a composition.
Bridging	

Expressive Writing – Reflective Essay (EW:5)

W:EW:5: In reflective writing, students explore and share thoughts, observations, and impressions by...

W:EW:10: 5.1	Engaging the reader by establishing context (purpose)
Level 1 Entering	Draw an illustration that establishes a context for writing about a personal experience, with teacher support.
Level 2	Brainstorm high interest writing topics, in small groups.

Beginning	
Level 3	Rewrite an introductory paragraph to include a "hook" that draws the reader in, with
Developing	a partner.
Level 4	Produce a personal narrative that establishes a context to engage the reader, with
Expanding	a partner.
Level 5	Produce a reflective essay, based on personal experience or opinion, using the
Bridging	writing process of editing and revising through several drafts.

W:EW:10: 5.2	Analyzing a condition or situation of significance (e.g., reflecting on a personal learning or personal growth), or developing a commonplace, concrete occasion as the basis for the reflection
Level 1 Entering	Match illustrations to words that demonstrate the impact of life events on the individual, using a word bank (e.g. match words related to conflict with a picture of war).
Level 2 Beginning	State facts, observations, impressions, and feelings related to significant life events, in a small group.
Level 3 Developing	Propose alternate circumstances that would have created a different situation for an individual, using a graphic organizer.
Level 4 Expanding	Compare and contrast points of view of an individual at different ages, to demonstrate personal growth, with a partner.
Level 5 Bridging	Create a composition that illustrates the impact of several personal events on the life of the writer.

W:EW:10: 5.3	Using an organizational structure that allows for a progression of ideas to develop
Level 1 Entering	Chart objects and events according to preferences (e.g., I like and I don't like sentences).
Level 2 Beginning	Describe preferences using the vocabulary of feelings, comparison, and description of experiences, in small groups.
Level 3 Developing	Fill out a cause-and-effect graphic organizer about a certain situation.
Level 4 Expanding	Discuss with a partner a life problem the student has encountered; then write a paragraph comparing and contrasting the two people's problems.
Level 5 Bridging	Write a problem/solution reflective essay.

W:EW:10:	Using a range of elaboration techniques (i.e., questioning, comparing,
5.4	connecting, interpreting, analyzing, or describing) to establish a focus
Level 1	Brainstorm comparatives (e.g., most interesting pictures) and label them with the
Entering	focus idea, with teacher help.
Level 2	Create who, what, when, where questions to match given answers, using a picture
Beginning	(e.g., location, people).
Level 3	Write the first paragraph of a reflective essay with a question and answer, after a
Developing	small group discussion.
Level 4	Write a few paragraphs comparing something from the past with something from
Expanding	the present, e.g., house, school, supermarket, urban/rural setting.
Level 5	Write a reflective essay which analyzes your observations and impressions on a
Bridging	given topic.

W:EW:10: 5.5	Providing closure - leaving the reader with something to think about
Level 1 Entering	Identify picture sequences in which the last picture shows closure, and picture sequences in which it does not, with a partner.
Level 2	Write a short simple sentence to provide closure to a visually-supported text that
Beginning	has been read aloud, in a small group.

Level 3	Write a paragraph about a specific topic and end it with a question for further
Developing	discussion; with a partner.
Level 4	Discuss with a partner two alternate ending paragraphs for a text; write one ending
Expanding	paragraph (different from the one written by the partner); then discuss differences
	and similarities in the paragraphs written by the two partners.
Level 5	Write an essay with a concluding paragraph, using specific vocabulary to elicit
Bridging	audience reaction.

Informational Writing

Reports, Procedures, or Persuasive Writing – Organizing and Conveying Information (IW:1)

W:IW:1 In informational writing (reports or procedures), students organize ideas/concepts by ...

W:IW:10: 1.1	Using a text structure appropriate to focus/controlling idea or thesis (e.g., purpose, audience, context) EXAMPLES of text structures: sequence (in procedures), chronology, proposition/support, compare/contrast, problem/solution, cause/effect, investigation, deductive/inductive reasoning
Level 1	Match pictures showing causes with corresponding pictures showing effects, with a
Entering	partner; identify which pictures are causes and which are effects.
Level 2	Sequence simple sentences in sequential order, based on a text that has been
Beginning	read aloud, in small groups.
Level 3	Write a topic sentence, with supporting facts from a previously-read text, using
Developing	cause and effect markers such as because and so, with a partner.
Level 4 Expanding	Choose an appropriate text structure for a particular form of writing (e.g., use of chronology in investigative writing; use of problem/solution in expository writing), with a partner; then use a graphic depiction of that text structure to write a short essay.
Level 5 Bridging	Create a graphic that compares and contrasts different text structures as they apply to different forms of writing, with examples; then explain the graphic to a partner.

W:IW:10: 1.2	Selecting appropriate and relevant information (excluding extraneous details) to set context
Level 1	Point out the incorrect word(s) related to an illustration, with a partner.
Entering	
Level 2	Label place names, landforms, and dates, in relation to pictured events.
Beginning	
Level 3	Select information from a phrase bank relevant to a given topic; then write it in
Developing	paragraph form, with a partner.
Level 4	Rewrite a draft of an essay, removing all information not directly related to the topic
Expanding	sentence or main idea, with a partner.
Level 5	Review unnecessary or irrelevant information in a text or essay, and provide
Bridging	justification in writing for the removal of the information.

W:IW:2: In informational writing (reports or procedures only), students effectively convey purpose by ...

W:IW:10:	Establishing a topic
2.1	
Level 1	Identify the topic of a set of pictures showing the steps of an everyday activity (e.g.,
Entering	morning routine), with a partner.
Level 2	Organize pictures of the steps of an every-day procedure or activity, identify the
Beginning	topic, and write a short simple sentence to establish the topic, in small groups.
Level 3	Identify the elements of an introductory paragraph from a phrase bank, with a
Developing	partner.
Level 4	Discuss, in a small group, the elements of an introductory paragraph; then choose
Expanding	a topic and write a short introductory paragraph.
Level 5	Produce a written report with an introductory paragraph that establishes a topic for
Bridging	the entire piece of writing.

W:IW:10:	Stating and maintaining a focus/controlling idea/theses
2.2	
Level 1	Create a title for a picture.
Entering	
Level 2	Make a word web about a particular topic; then use it to create a simple topic
Beginning	sentence with three related facts, with a partner.
Level 3	Write a topic sentence for a paragraph that lacks one, maintaining the focus in the
Developing	paragraph, with a partner.
Level 4	Suggest a thesis statement and make a web, outline, and/or paragraphs with
Expanding	related information, in a small group.
Level 5	Compose a thesis and maintain the focus of the thesis throughout a five-paragraph
Bridging	essay, with a partner.

W:IW:10:	Writing with a sense of audience, when appropriate
2.3	
Level 1	Make a poster to convey information about a particular topic to the class, with a
Entering	partner, choosing an appropriate heading.
Level 2	Create, with a partner, different posters appropriate for different audiences (e.g.,
Beginning	posters for family, for friends, or for school), with a partner.
Level 3	Compare and contrast the form of writing for two different audiences (e.g., an email
Developing	message to a friend and an essay for school), using a Venn diagram.
Level 4	Outline an appropriate format for reports and research papers with a partner.
Expanding	
Level 5	Write a persuasive essay on a given topic, for a particular audience, (e.g. an anti-
Bridging	smoking essay for a friend); compare the essay with one written by another student
	for a different audience (e.g., an anti-smoking essay for a school newspaper);

W:IW:10:	Establishing an authoritative voice
2.4	
Level 1	Identify words and phrases in visually supported sentences that contribute to
Entering	establishing an authoritative voice.
Level 2	List key phrases or sentences from simple informational text that establish the
Beginning	writer's authority, with a partner.
Level 3	Sort sentences into those that reflect an authoritative voice and those that do not
Developing	(e.g., Research indicates versus Some people think that), in a small group.
Level 4	Rewrite an informational paragraph to make it more authoritative, in a small
Expanding	group.
Level 5	Write a short report that clearly establishes an authoritative voice.

W:IW:10: 2.5	Using precise and descriptive language that clarifies and supports intent
Level 1	Choose from a word bank those words and phrases that are most precise and
Entering	descriptive with respect to a picture, with a partner.
Level 2	Write a very simple lab report, using words and phrases from a word bank, in a
Beginning	small group.
Level 3	Write a paragraph explaining how to do a familiar procedure (e.g., send a text

places where the language should be more precise.

the intent of the report.

Bridging

Developing

Level 4 Expanding

Level 5 Bridging

Informational Writing Reports, Procedures, or Persuasive Writing – Using Elaboration Strategies (IW:3)

message); then try to follow the procedure exactly and identify, with a partner,

Compare, in a small group, a text that uses precise and descriptive language to

Write a report using precise and descriptive language that clarifies and supports

one that does not; then write a paragraph using the precise and descriptive text as

W:IW:3 In informational writing (reports or procedures only), students demonstrate use of a range of elaboration strategies by ...

W:IW:10: 3.1	Including facts and details relevant to focus/controlling idea or thesis, and excluding extraneous information
Level 1 Entering	Choose facts that are relevant to the focus/controlling idea of a visual from a word/phrase bank; compare choices with a partner.
Level 2 Beginning	Rewrite, with a partner, a simple lab report to remove extraneous information.
Level 3 Developing	Read a short informational text (at the appropriate reading level) with a partner; then write a summary of the text; edit the partner's summary to identify missing facts and details, and extraneous information.
Level 4 Expanding	Choose facts and details from a word/phrase bank that are relevant to a given opening paragraph of a report (supplied by the teacher); complete the report, using the chosen facts and details.
Level 5 Bridging	Using leveled text, and editing support, produce a report with a visual to present to an audience. Be prepared to answer questions from audience. Rehearse before the presentation.

W:IW:10: 3.2	Including sufficient details or facts for appropriate depth of information: naming, describing, explaining, comparing, contrasting, or using visual images to support intended purpose
Level 1	Make a poster showing information from a text that has been read aloud; label the most important pieces of information on the poster.
Entering	
Level 2	Make two posters, in a small group: one for classmates and the other one for
Beginning	elementary students, showing information from a text that has been read aloud;
	include the appropriate depth of information on each poster.
Level 3	Display information from a modified text on a graphic organizer, using description,
Developing	explanation, comparison, and contrast to provide appropriate facts and details.
Level 4	Summarize notes from lectures or text in paragraph form, with a partner; add
Expanding	description and definitions of technical terms.
Level 5	Produce a report with a visual to present to the class; describe and explain the

Bridging	visual with the appropriate level of details and facts.
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W:IW:10: 3.3	Addressing readers' concerns (anticipating and addressing potential problems, mistakes, or misunderstandings that might arise for the audience)
Level 1 Entering	Make a poster showing information from a text that has been read aloud; label the most important information; with a partner, check to make sure the labels are
	accurate and show important information.
Level 2	Correct information that is incorrect or unclear, with a partner, from a poster
Beginning	supplied by the teacher.
Level 3	Correct the problems, mistakes, and/or misunderstandings in a short report
Developing	supplied by the teacher, in a small group.
Level 4	Edit a short report written by a partner, to identify potential problems, mistakes, and
Expanding	misunderstandings; help the partner revise the report.
Level 5	Edit a self-written report, using a checklist supplied by the teacher, to find and
Bridging	correct any potential problems, mistakes, or misunderstandings.

W:IW:10: 3.4:	Commenting on the significance of the information (in reports, throughout the piece; in procedural or persuasive writing, as appropriate)
Level 1 Entering	Answer yes/no questions about the significance of the information in a short, simple report supplied and read aloud by the teacher.
Level 2 Beginning	Identify, from a short, simple report supplied and read aloud by the teacher, comments on the significance of the information, in a small group.
Level 3 Developing	Read texts and comment on the significance of information, e.g., specific information (details, facts, quotes, research) within an informational piece of writing.
Level 4	Write a summary of a short information text; with a partner, edit the summary to
Expanding	include comments on the significance of the information.
Level 5	Comment on the significance of information in an essay written by another student
Bridging	or another person.

Writing Conventions – Applying Rules of Grammar, Usage, and Mechanics (C)

W:C:1: In independent writing, students demonstrate command of appropriate English conventions by ...

W:C:10: 1.1:	Applying rules of standard English usage to correct grammatical errors EXAMPLES: subject-verb agreement, pronoun-antecedent, consistency of verb tense, case of pronouns
Level 1 Entering	Write short, simple, present tense subject-verb sentences, using models.
Level 2 Beginning	Add adjectives, adverbs, and prepositions of place to short, simple, present tense subject-verb sentences, using models; recognize and correct errors in verb agreement.
Level 3 Developing	Edit paragraphs written by others using present, past, and future sentences; compound sentences; prepositional phrases; and conjunctions.
Level 4 Expanding	Edit reports using perfect tenses and conditionals, passive and active voice, and complex sentences; use peer editing to edit for correct tenses, prepositions, and conjunctions.
Level 5 Bridging	Edit essays to apply the rules of standard English usage and correct grammatical errors.

W:C:10:	Applying appropriate punctuation to various sentence patterns to enhance	

1.4	meaning EXAMPLES: hyphens, dashes, parentheses
Level 1	Use periods at the end of sentences; use commas to separate items on a list.
Entering	
Level 2	Use appropriate end punctuation for sentences. (e.g., period, question mark,
Beginning	exclamation point).
Level 3	Use comma rules, apostrophes, and quotation marks.
Developing	
Level 4	Use colons and semi-colons; self-edit and peer-edit for correctness.
Expanding	
Level 5	Use punctuation to enhance meaning or add emphasis (e.g., hyphens, dashes,
Bridging	parentheses), using models.

Social Studies

Civics and Governments

The goal of Civics is to educate students to understand the purpose, structure, and functions of government; the political process; the rule of law; and world affairs. Civics builds on a foundation of history, geography, and economics to teach students to become responsible, knowledgeable citizens, committed to participation in public affairs.

SS:CV:1 The Nature and Purpose of Government: Students will demonstrate an understanding of the nature of governments, and the fundamental ideals of government of the United States.

SS:CV:12. 1.1	Identify the structures and functions of government at various levels, e.g., county—role of the sheriff's office, or nation—role of providing the defense of the country. (Themes: A: Conflict and Cooperation, B: Civic Ideals, Practices, and Engagement)
Level 1 Entering	Label five visual representations of vocabulary words (e.g., government, representative, court, vote, president) with words from a word bank.
Level 2 Beginning	Match basic offices of government (e.g., mayor, alderman, board of selectmen, school board, state representatives, governor, federal judge, local police, state police, FBI, etc.) with the jobs that they perform.
Level 3 Developing	Differentiate among the responsibilities of government at various levels (e.g., law enforcement by local police, state police, and federal agencies; or education by local school boards and principals, state departments of education, and the federal department of education).
Level 4 Expanding	Compare and contrast the different roles of different levels of government and their purposes (e.g., the responsibilities of the mayor and aldermen or board of selectmen compared to those of the governor, or the New Hampshire General Court compared to the President and Congress), using various sources to complete a graphic organizer and then write a paragraph.
Level 5 Bridging	Analyze and discuss the purpose, strengths and weaknesses of our federal system, using information gained through reading grade-level material (e.g., discussion might include an examination of the tug-of-war over what level should determine policies for the issues of abortion, education, gay rights, the death penalty, etc.).

SS:CV:12. 1.2	Examine how institutions and individuals make, apply, and enforce rules and laws, e.g., the Federal Communications Commission regulations on television broadcast standards or local public hearings on zoning regulations. (Themes: B: Civic Ideals, Practices, and Engagement, E: Cultural Development, Interaction, and Change)
Level 1	Match rules and laws with the individuals within the school and local community
Entering	responsible for enforcing them (e.g., teachers and classroom rules; principals and school policies; police and local laws).
Level 2	Match agencies with what they do, using a chart showing emblems and names of
Beginning	agencies and a word bank of simple job descriptions (e.g., FCC and a television
	and radio, ATF and a bottle of alcohol and a gun, FDA and a package of food and medications).
Level 3	Listen to or read short descriptions of federal and local agencies and describe their
Developing	functions, in a small group.
Level 4	Discuss the personal impact of the laws and rules made, applied, and enforced by
Expanding	federal and local agencies, with a partner, and then fill in key points on a graphic
	organizer to record the discussion.
Level 5 Bridging	Create a new agency and give a presentation explaining what it does and why.

SS:CV:12. 1.3	Evaluate how the purposes of government have been interpreted, e.g., promoting the general welfare or protection of private property. (Themes: B: Civic Ideals, Practices, and Engagement, D: Material Wants and Needs)
Level 1 Entering	Create visual representations of the key purposes of the government (e.g., justice, domestic tranquility, common defense, general welfare, blessings of liberty), as

	listed in the Preamble to the Constitution, using native language resources.
Level 2	Match principles from the Preamble of the Constitution to corresponding
Beginning	organizations using visuals (e.g., general welfare as represented by an image of a school or police station; justice as represented by a courthouse; common defense as represented by a soldier).
Level 3	Find and describe with a partner examples of how the government has fulfilled its
Developing	purpose as stated in the Preamble, by using images from newspapers and
	magazines (e.g., pictures of natural disasters or house fires, police quelling riots,
	border patrol enforcement).
Level 4	Compare and contrast how various political parties have applied the principles of
Expanding	the Preamble in a paragraph, using a graphic organizer that provides party names
	and examples.
Level 5	Defend personal interpretation of one of the purposes of government in essay
Bridging	form, using a writing model.

SS:CV:12. 1.4	Explain how in the United States legitimate authority derives from custom, law and consent of the governed, e.g., the Mayflower Compact or local curfews. (Themes: B: Civic Ideals, Practices, and Engagement, E: Cultural Development, Interaction, and Change, H: Individualism, Equality and Authority)
Level 1	Demonstrate the idea of "consent of the governed" by creating some classroom
Entering	rules by consensus, in a small group.
Level 2	Match visual representations of laws with their positive and negative
Beginning	consequences, and provide basic verbal explanations, with a partner (e.g., a speed limit sign with two cars crashing and two cars driving safely; a park curfew with
	teenagers drinking at a playground and teenagers studying at home).
Level 3	Brainstorm in a group the responsibilities of a good citizen; then list these
Developing	responsibilities (e.g., voting, protesting, following rules, paying taxes, participating
	in community events, etc.).
Level 4	Create a cause and effect organizer, in pairs, showing reasons for non-
Expanding	participation in the decisions of government and its effects on citizens and
	residents.
Level 5	Discuss the meaning of "a government of the people, by the people, for the people"
Bridging	in a small group; then write a paragraph about it.

Economics

Economics is the study of the allocation and utilization of limited resources to meet society's unlimited needs and wants, including how goods and services are produced and distributed. Through economics, students examine the relationship between costs and benefits. They develop an understanding of basic economic concepts; economics in history; how economics affects and is affected by the individual; cycles in the economy; financial institutions and government; and international economics and trade. The goal of economic education is to prepare students to make effective decisions as consumers, producers, savers, investors, and as citizens.

Learning how to reason about economic issues is important also because the analytic approach of economics differs in key respects from approaches appropriate for other related subjects such as history, geography, and civics. Yet valid economic analysis helps us to master such subjects as well, providing effective ways to examine many of the "why questions in history, politics, geography, business, and international relations.

SS:EC:2 Basic Economic Concepts: Students will learn about the pillars of a free market economy and the market mechanism.

SS:EC:12: 2:1	Explain how the allocation of resources impacts productivity and ultimately economic growth, e.g., worker migrations. (Themes: D: Material Wants and Needs, F: Global Transformation)
Level 1 Entering	Identify human, natural, and capital resources by labeling of photographs.
Level 2 Beginning	Recognize that all resources are limited, through a hands-on construction activity (e.g., students will be given a limited supply of materials and then be asked to construct the greatest number of widgets in the most efficient way).
Level 3 Developing	Identify the resources available in different regions, using maps and charts, and explain what those resources could produce (e.g., prairie lands and grazing livestock; iron ore and manufacturing; human labor and service industries).
Level 4 Expanding	Explain how the availability of resources leads to trade, using specific examples from different geographic regions, with support from resource maps and texts (e.g., minerals exported from Africa to manufacturing countries; scrap metal exported to China; oil imported by Japan; fruits and vegetables imported by the U.S. from Central and South America in winter).
Level 5 Bridging	Evaluate how the unequal distribution of resources relates to economic growth, migration, wars, and national disasters, in essay form.

SS:EC:12:	Use a circular flow model to explain the interdependence of business,
2:2	government and households in the factor and product markets. (Themes: D:
	Material Wants and Needs)
Level 1	Label the pictures that represent business, government, and households on a
Entering	circular flow model.
Level 2	Define the vocabulary shown along the arrows of a circular flow chart, with visual
Beginning	support.
Level 3	Convert circular flow processes into oral or written sentences, in small groups.
Developing	
Level 4	Identify a common product, and describe how it relates to the circular flow model
Expanding	(e.g., music downloads provide individuals with entertainment, provide the
	government with business taxes, and protect the music business through
	government copyright laws).
Level 5	Explain the consequences of an imbalance created by removing one piece of the
Bridging	model (e.g., in the example in Level 4, what would occur if the government were
	removed?), in small groups.

SS:EC:12: 2:3	Interpret demand and supply schedules/graphs including the influences on price elasticity, e.g., the impact of downloading music from the internet. (Themes: D: Material Wants and Needs, E: Cultural Development, Interaction, and Change)
Level 1 Entering	Demonstrate the meaning of the vocabulary words wants, needs, supply, demand, using visuals and/or real objects.
Level 2	Distinguish verbally between needs and wants, using visual support or real-life

Beginning	experiences (e.g., I need clothes, but I want cool soccer shoes; I need food, but I want a Big Mac).
Level 3 Developing	Predict how an event would change demand for products or services by filling in a hypothetical schedule/graph depicting price change, in small groups (e.g., Hurricane Katrina and the price of drywall or umbrellas).
Level 4 Expanding	Predict the economic impact of events such as war and natural disasters on supply and demand, by discussing in a small group events from personal experience or history that illustrate the law of supply and demand; then create a graph and explain its meaning in a short written narrative.
Level 5 Bridging	Discuss in a small the supply of resources and hierarchy of needs following a natural or man-made disaster (e.g., floods, wild fires); then write a summary of the discussion.

SS:EC:12: 2:4	Describe the similarities and differences among monopoly, oligopoly, monopolistic and pure competition, e.g., ease of entry and degree of price control. (Themes: D: Material Wants and Needs, E: Cultural Development, Interaction, and Change; H: Individualism, Equality and Authority)
Level 1 Entering	Identify pictorial representations of a monopoly, an oligopoly, and competition (e.g., electricity as monopoly, cable/satellite as oligopoly, and brands of computers as competition), from graphic representations.
Level 2 Beginning	Complete a chart, with a partner, of adjectives related to monopoly, oligopoly, and competition (e.g., many/few/one, better services/poor services, high priced/lower priced).
Level 3 Developing	Create a graph that compares prices of similar products in a monopolistic vs. competitive environment, in small groups (e.g., long distance telephone with AT&T only; then AT&T and Sprint, MCI, Verizon, etc; or railroads, airlines, or cable television).
Level 4 Expanding	Discuss in round robin format events that may cause a competitive environment to become a monopolistic one, or vice versa (e.g., war, national security, or government deregulation or regulation); then write a list of the events discussed.
Level 5 Bridging	Debate the proposition that a competitive environment fosters the entrepreneurial spirit while a monopolistic environment squelches innovation.

SS:EC:12: 2:5	Analyze the similarities and differences among sole proprietorships, partnerships, and corporations, e.g., number of owners and financing options. (Themes: D: Material Wants and Needs, E: Cultural Development, Interaction, and Change; H: Individualism, Equality and Authority)
Level 1	Match different kinds of ownership (sole proprietor, partnership, corporation) with
Entering	visual representations.
Level 2	Provide examples of each type of ownership from personal experience or prior
Beginning	knowledge, and share with a partner.
Level 3	List the benefits of each class of ownership, in small groups.
Developing	
Level 4	Compare and contrast the three types of ownership, using a triple Venn diagram, in
Expanding	small groups; then write a paragraph summarizing the results.
Level 5	Create a business with a partner; then discuss the advantages and disadvantages
Bridging	of running that business as a sole proprietorship, partnership, or corporation;
	summarize the discussion in writing.

The real crux of geography is understanding our physical Earth and human-environment interaction: knowing why people settle in an area, how they make their living and the resources they use, why they dress or speak the way they do, and what they do for entertainment.

A geographically informed person can draw connections between locations of the Earth, recognize complex regional patterns, and appreciate the influence of place on human development.

SS:GE:1 Environment and Society: Students will demonstrate an understanding of the connections and consequences of the interactions between Earth's physical and human systems.

SS:GE:12: 1:1	Use graphic tools to depict geographic issues, e.g., ice production in the Philippines or voting patterns in the United States. (Themes: C: People, Places and Environment, E: Cultural Development, Interaction, and Change)
Level 1	Color different regions on a map using a key (e.g., climate, population, density,
Entering	elevation).
Level 2	Predict, with a partner, the needs of residents in different geographical areas, using
Beginning	physical and climate maps.
Level 3	Identify possible natural disasters (e.g., plains have tornadoes, tropical waters
Developing	have hurricanes, fault lines have volcanoes and earthquakes) by geographic
	regions, in small groups.
Level 4	Compare charts of yearly rainfall with charts of food production to identify patterns
Expanding	across different regions; in small groups, create a graphic showing the patterns.
Level 5	Prepare and present a report about a specific geographic location, and how it
Bridging	affects communication, diet, transportation, health and lifespan, and access to
	goods and services.

SS:GE:12:	Demonstrate how mental maps reflect the human perception of places, e.g.,
1:2	people's decisions to migrate or attitudes towards other cultures. (Themes:
	C: People, Places and Environment, E: Cultural Development, Interaction, and
	Change; I: Patterns of Social and Political Interaction)
Level 1	Match adjectives such as hot/cold, rich/poor, big/small to various countries, with a
Entering	partner.
Level 2	List reasons why families came to the United States, in a small group, using a word
Beginning	bank and/or bilingual dictionary.
Level 3	Describe possible misperceptions that people from one culture have of another
Developing	culture, in small groups (e.g., Dominicans and Haitians; Public Housing Projects
	and suburban living; Asians and Blacks in the United States).
Level 4	Discuss in a small group how personal perceptions have changed through
Expanding	familiarization with a new country or culture; then write a summary of the
	discussion.
Level 5	Make a mental map of the home country and describe and evaluate it in a small
Bridging	group; then research factual information about the country (in pairs if others are
	researching the same country) and create a Venn diagram comparing and
	contrasting the mental map with the factual information.

SS:GE:12: 1:3	Analyze spatial interactions and models of spatial organization, e.g., trade flows between countries or location of industry in areas of low production
	costs. (Themes: C: People, Places and Environment, E: Cultural Development, Interaction, and Change; F: Global Transformation)

Level 1 Entering	Make a list of products made from a vital resource (e.g., oil, wood), using a word bank and/or bilingual dictionary.
Level 2	
Beginning	Sort products by geographic locations (e.g., the distribution of agricultural crops, such as apples from North America and bananas from Central America), using maps.
Level 3	Find examples of the impact of proximity on disputes or trade, using charts (e.g.,
Developing	relations between Pakistan and India or price of roses in Alaska).
Level 4	Interpret the impact of proximity to resources on day-to-day lives (e.g., the
Expanding	availability of native foods in the United States, the health effects of living next to
	coal mines, employment opportunities), through personal stories.
Level 5	Debate issues related to spatial interactions (e.g., border disputes, trade) and
Bridging	natural resources (e.g., independence/interdependence between countries).

History

The study of New Hampshire and United States History is important in helping citizens understand and appreciate the legacy of our republic, and to develop the empathy and analytical skills needed to participate intelligently and responsibly in our ongoing democratic experiment. Historical study exposes students to the enduring themes and issues of our past and emboldens them to courageously and compassionately meet the contemporary challenges they will face as individuals in a state, a country and an interdependent world. Ultimately, the study of history will help students plan and implement responsible actions that support and enhance our collective values.

An effective study of history must focus on broad themes, important concepts, major issues and significant movements, rather than a lengthy and fragmented list of people, places, events and other facts. The five standards below invite students to share in the excitement and relevance of the past and to envision a better future.

SS:HI:5 Social/Cultural: Students will demonstrate an understanding of the interaction of various social groups, including their values, beliefs and practices, over time.

SS HI:12: 5:1	Explore the tensions between the values of unity and pluralism in defining our national identity, e.g., the Puritans v Anne Hutchinson or the counter-culture vs. the silent majority. (Themes: A: Conflict and Cooperation, E: Cultural Development, Interaction, and Change, I: Patterns of Social and Political Interaction)
Level 1 Entering	Identify groups (e.g., cultural, religious, school, gender, political, etc.) that students are members of, from a list.
Level 2 Beginning	Interview one other student and create a Venn diagram to compare and contrast the groups (e.g., cultural, religious, school, gender, political, etc.) that each belongs to.
Level 3 Developing	Create working definitions for the terms <i>unity</i> and <i>pluralism</i> and share them with the class.
Level 4 Expanding	Discuss the interaction of pluralism and unity in an orderly society by analyzing an example from American history where groups have come into conflict, and the results of the conflict.
Level 5 Bridging	Examine the advantages and disadvantages of living in a pluralistic society and then write a position paper arguing in favor of a society based on unity or pluralism.

SS:HI:12: 5:2	Evaluate the changing roles of gender in society, e.g., the ideal of "Republican Motherhood" or Title IX. (Themes: E: Cultural Development, Interaction, and Change, H: Individualism, Equality and Authority, I: Patterns of Social and Political Interaction)
Level 1 Entering	Sort pictures depicting men and women performing particular tasks according to the changing role of gender in society since the 1800s (e.g., female changing diaper and then man changing diaper; male doctor and female doctor; male auto mechanic and female auto mechanic).
Level 2 Beginning	Answer basic factual questions about the designation of gender roles, in pairs (e.g., Who could be a doctor in 1850? Who could be a doctor in 1990? Why do people assume women should take care of babies?)
Level 3 Developing	Match historical events with the changes they made in women's roles (e.g., WWI and Suffrage, WWII and factory employment), using a pictorial timeline and other texts, in small groups.
Level 4 Expanding	Fill in a graphic organizer depicting the social implications of changing gender roles (e.g., a female factory worker in WWII was accused of neglecting her children; after Title IX girls have the opportunity to play on athletic teams and are accepted as athletes), and discuss it with a partner
Level 5 Bridging	Debate and write a position paper on whether children/society benefit more from having stay-at-home mothers, fathers, or two parents who work.

SS:HI:12: 5:3	Explore attitudes toward diversity held by groups and individuals, e.g., antebellum Southerners or Eleanor Roosevelt. (Themes: E: Cultural Development, Interaction, and Change, H: Individualism, Equality and Authority, I: Patterns of Social and Political Interaction)
Level 1 Entering	Answer simple yes/no questions about attitudes regarding diversity, with graphic support (e.g., picture of an interracial couple; picture of classes separated by race or gender).
Level 2 Beginning	Create a working definition and provide examples of diverse and homogenous communities (e.g., rural New Hampshire town and Manchester, examples from native countries), with a partner.
Level 3 Developing	Predict attitudes of diverse and homogeneous communities and create a chart of different responses (e.g., white family in a black neighborhood, black family in a Korean neighborhood, Muslim family in a Christian neighborhood, or any of these families moving into an ethnically or religiously diverse area), in small groups.
Level 4 Expanding	Discuss the evolution of different attitudes toward diversity in the U.S. (e.g., blacks, Native Americans, old immigrants, new immigrants), in round-table setting.
Level 5 Bridging	Write an essay on the challenges of maintaining a diverse community by examining the statements of specific historical figures (e.g., Malcolm X, Eleanor Roosevelt, David Duke, Cesar Chavez, etc.).

SS:HI:12: 5:4	Examine the impact of social class on life in the United States, e.g., democracy in the Age of Jackson or public education. (Themes: E: Cultural Development, Interaction, and Change, H: Individualism, Equality and Authority, I: Patterns of Social and Political Interaction)
Level 1 Entering	Sort pictures of rich, middle class, and poor neighborhoods (e.g., houses, businesses, classrooms, people and their clothing and accessories); then label the characteristics of each, using native language resources.
Level 2 Beginning	Sort and characterize adjectives to describe different social classes (e.g., <i>ghetto</i> , <i>respectable</i> , <i>clean</i> , <i>grimy</i> , <i>slummy</i> , <i>average</i> , <i>middle class</i> , <i>fancy</i> , <i>high class</i> , <i>elite</i>), using a word bank,
Level 3 Developing	List different events that assisted social transformation (e.g., Emancipation, Civil Rights legislation, G.I. Bill, etc.), with a partner, using text and timelines.

Level 4	Create a chart depicting the positive and negative consequences of upward
Expanding	mobility, using specific historical examples, in small groups.
Level 5	Analyze implications of class structure on social issues such as health care,
Bridging	education, or criminal justice, orally and then in writing.

SS:HI:12: 5:5	Analyze how religious ideas of morality have impacted social change, e.g., the Abolitionist Movement or the debate over legalized abortion. (Themes: A: Conflict and Cooperation, E: Cultural Development, Interaction, and Change, J: Human Expression and Communication)
Level 1 Entering	Identify the religions represented in the classroom and community through pictures or photographs.
Level 2 Beginning	List religious values and then match them with their social rules (e.g., <i>Thou shalt not murder</i> and laws against murder, <i>Honor thy mother and father</i> and respecting elders, Hindu reverence for cows and not eating beef), in pairs.
Level 3 Developing	Describe how religious ideas have shaped social movements in U. S. history, (e.g., Quaker concept of equality shaped the abolition, Christian concepts of gluttony and temptation shaped the temperance and prohibition movements; Christian fundamentalism shaped the teaching of creationism in the classroom), using a time line.
Level 4 Expanding	Explain how the major social changes in the U. S. have been supported or hindered by various religious ideas (e.g., the death penalty, abortion rights, gay rights, etc.), with a partner and using texts and outside sources.
Level 5 Bridging	Evaluate the following statement in an essay: Religious ideas of morality have had more impact on social change than social movements have had on religious ideas of morality.

World History

The study of World History and Contemporary Issues is important in helping citizens understand and appreciate the contemporary challenges they will face as individuals in an interdependent, increasingly connected world. Knowledge of past achievements and failures of different peoples and nations provides citizens of the 21st century with a broader context within which to address the many issues facing our nation and the world. World History fosters an appreciation of the roots of our nation's values and the values and perspectives of other peoples. It illustrates how humans have expressed themselves in different surroundings and at different times, revealing the many commonalties and differences shared by the world's peoples past and present.

The knowledge incorporated within the phrase "World History and Contemporary Issues" may be presented under a variety of course titles. Whatever the course, the most effective study will focus on important concepts, broad themes, major issues, and significant movements, rather than a lengthy and fragmented list of people, places, events and other facts. For students to fully participate in historical thinking and be prepared for life as decision-making citizens, they must be able to draw upon ideas, issues and events from the full range of human experience?

SS:WH:2: Students will demonstrate their understanding of the interactions of peoples and governments over time.

SS:WH:12: 2.1	Describe how traders and merchants have been instrumental in spreading ideas and beliefs to new areas, e.g., Arab traders in Africa, Europeans to Australia and Micronesia, or Western business representatives in East Asia. (Themes: D: Material Wants and Needs, E: Cultural Development, Interaction, and Change, I: Patterns of Social and Political Interaction)
Level 1 Entering	Match pictures representing various nationalities/races with pictures representing the corresponding items and ideas that they may have traded, while moving the pictures on a map along the routes (e.g., Arab with the Koran traveling from Arabia westward through Africa; the image of Santa Claus being spread from the United States to Japan; priests with the Bible from Spain to Central America).
Level 2 Beginning	Complete fill-in-the-blank sentences using a word bank of vocabulary (e.g., <i>In the 1500s, Spaniards brought Christianity to the New World</i>).
Level 3 Developing	Complete a graphic organizer listing major ideas and beliefs exchanged between various groups, using maps as support (e.g., Native American and European concepts of ownership of natural resources; Roman and Greek concepts of citizenship and representative government).
Level 4 Expanding	Write a paragraph describing the influence of one group upon another, with a partner, using a graphic organizer for details.
Level 5 Bridging	Create a presentation depicting how one group spread an idea to other regions (e.g., American concepts of capitalism as spread by bankers; British ideas, culture and language as spread through the British East India Tea Company).

SS:WH:12:	Evaluate how military encounters have often led to cultural exchanges, e.g.,
2.2	T'ang expansion, Mongol conquests, or World War II. (Themes: A: Conflict and
	Cooperation, E: Cultural Development, Interaction, and Change, I: Patterns of
	Social and Political Interaction)
Level 1	Identify the countries and alliances that participated in various wars, using a word
Entering	bank and a variety of historical maps (e.g., Axis and Allied nations of WWII; Russo-
	Japanese War).
Level 2	Write sentences listing the participants involved in conflicts, using a word bank or
Beginning	graphic organizer, in small groups.
Level 3	List the cultural exchanges that have resulted from military encounters, using notes
Developing	and texts (e.g., German democracy following WWI; Roman aqueducts, roads and
	religion following conquests).
Level 4	Compare and contrast two military encounters, using notes and texts (e.g., Norse
Expanding	vs. British influence upon Ireland; Turks in Persia and Eastern Europe, with a
	partner.
Level 5	Evaluate the benefits of conflict in light of cultural exchange (e.g., Roman
Bridging	conquests; Moorish invasion of Spain; Napoleonic conquests; Americans and the
	Korean War; WWI as diminishing the aristocratic state), in an essay.

SS:WH:12: 2.3	Assess the impact of migrations of peoples on the receiving societies, e.g., Chinese to Southeast Asia, Europeans to Latin America, or formerly colonized peoples to Europe. (Themes: F: Global Transformation, I: Patterns of Social and Political Interaction)
Level 1 Entering	Identify the countries of origin and the receiving countries of major migrations, using maps and illustrations (e.g., Rwandans to Congo; British to Canada; Armenians to the United States).
Level 2	List the effects different migratory groups had on receiving societies, in small

Beginning	groups, using illustrations (e.g., holidays, foods and traditions).
Level 3	Match a list of specific holidays, foods, religion and traditions to their countries of
Developing	origin, in small groups, using notes and online resources (e.g., curry to India; St. Patrick's Day to Ireland; sushi to Japan; Episcopalian Church to England;
	Decorated Christmas trees to Germany).
Level 4	Present an oral report on the impact of a specific migration (e.g., Latin Americans
Expanding	in Japan in 1990s; Jewish Diaspora; Czech Roma and Sinti to Canada in the 21 st
	century; Irish after the Potato Famine).
Level 5	Compare and contrast the impact of refugees versus immigrants on receiving
Bridging	societies (e.g., Zimbabwean refugees versus migrant diamond laborers in South
	Africa; Indian doctors versus Afghani refugees in western countries).

SS:WH:12: 2.4	Evaluate the effectiveness of attempts to regulate warfare and sustain peaceful contacts, e.g., arranged marriages between ruling families, the League of Nations, or nuclear non-proliferation treaties. (Themes: A: Conflict and Cooperation, F: Global Transformation)
Level 1 Entering	Arrange labeled pictorial representations of various treaties (e.g., Delian League, Salt I and II, Treaty of Versailles, Treaties of Paris, Dayton Agreement) along a timeline, with a partner.
Level 2 Beginning	Identify the groups involved in conflicts and resolutions, with a partner, using a fill-in-the-blank chart and a word bank (e.g., Great Britain and United States – Treaty of Paris 1783; Bosnians and Serbs – Dayton, Ohio; Japanese and Russians – Portsmouth, NH).
Level 3 Developing	Identify similarities and differences between various treaties, using a graphic organizer (e.g., Salt I and II; Camp David 1978 and 2000).
Level 4 Expanding	Discuss the various reasons why peace between certain groups has not been successful (e.g., Israel and Palestine; Darfur and the Sudanese government; Hutus and Tutsis; Basque Separatists and Spain); then propose possible solutions, in small groups.
Level 5 Bridging	Write a persuasive essay arguing whether the use of bilateral agreement or unilateral military might is a more effective instrument for maintaining a stable peace, using historical examples.

Earth/Space Science

ESS1 The Earth and Earth materials, as we know them today, have developed over long periods of time, through constant change processes.

S:ESS1:11: 3.2	FOSSILS AND GEOLOGIC TIME: Relate how geologic time is determined using various dating methods (e.g., radioactive decay, rock sequences, fossil records).
Level 1	Draw and label the geologic time scale, using a word bank; indicate the oldest and
Entering	youngest/newest sections of the time scale.
Level 2	Match specific information (words/phrases provided in a word bank) with the
Beginning	appropriate dating method, from a list of dating methods.

Level 3	Complete cloze activities using dating method terminology, using a word bank.
Developing	
Level 4	Compare and contrast dating methods, with a partner, to determine the most
Expanding	appropriate method for a given piece of rock; explain the reasoning behind the
	choice of method, orally or in a paragraph.
Level 5	Summarize in writing the advantages and disadvantages of various geologic
Bridging	dating methods.

S:ESS1:11: 4.1	OBSERVATION OF THE EARTH FROM SPACE: Provided with geologic data (including movement of plates) on a given locale, predict the likelihood for an earth event (e.g., volcanoes, mountain ranges, islands, earthquakes, tides, tsunamis).
Level 1	Identify and label Earth events on a simplified map of the world, using a word
Entering	bank.
Level 2	Label the various tectonic Earth movements and types of boundaries on a
Beginning	graphic; then match the movements/boundaries with corresponding words or phrases from a word bank.
Level 3	Describe differences between the types of boundaries using simple sentences, a
Developing	bulleted list, or a Venn diagram.
Level 4	Complete a cause and effect table showing folds and faults by filling in possible
Expanding	causes; explain the chart using oral sentences or in written paragraph(s).
Level 5	Identify and describe the type of plate boundary in a particular locale, given a
Bridging	description of landforms and Earth events in that locale.

S:ESS1:11: 5.4	PROCESSES AND RATES OF CHANGE: Provide supporting geologic/geographic evidence that supports the validity of the theory of plate tectonics.
Level 1	Make a "Pangaea puzzle" to demonstrate continental drift, using a picture; then
Entering	label or color code the original continents, using words from a word bank
Level 2	Draw pictures of Mesosaurus and ferns (fossil record evidence) where they have
Beginning	been discovered on an outline map of the continents; use the same map and draw
	pictures of rocks (geological evidence) where they have been discovered.
Level 3	Make a "Pangaea puzzle" to demonstrate continental drift, as in Level 1, using a
Developing	picture; then label or color code the original continents, without using a word bank.
Level 4	Explain (orally or in a paragraph) the development of the Hawaiian Island chain
Expanding	(hot spots, plate movement, names of plates), using a student- generated diagram
	or graphic representation.
Level 5	Analyze and discuss the components of the Ring of Fire (hot spots, ocean
Bridging	trenches, transverse plate boundaries), in an essay.

S:ESS1:11:	PROCESSES AND RATES OF CHANGE: Trace the development of the
5.5	theory of plate tectonics.
Level 1	Make "Pangaea puzzle" to demonstrate continental drift, using a picture.
Entering	
Level 2	Sequence and label pictorial representations of Pangaea/ continental drift, Mid-
Beginning	Ocean Ridge, and sea-floor spreading; trace or draw the Mid-Ocean Ridge on a
	map.
Level 3	Complete a cloze exercise about the development of the theory of plate tectonics,
Developing	using a word bank containing technical terms.
Level 4	Complete a table of information about Pangaea/continental drift, Mid-Ocean
Expanding	Ridge, and sea-floor spreading; use the table to describe (orally or in writing)
	Pangaea, Mid-Ocean Ridge, and sea-floor spreading.
Level 5	Summarize the development of the theory of plate tectonics (e.g., make a
Bridging	brochure, make a book for children, etc.).

S:ESS1:11: 5.6	PROCESSES AND RATES OF CHANGE: Explain how internal and external sources of heat (energy) fuel geologic processes (e.g., rock cycle, plate tectonics, sea floor spreading).
Level 1	Label a graphic of sea-floor spreading with arrows to show the direction of heat
Entering	movement in a density current.
Level 2	Label a diagram of the tectonic plates that relates plate movement to density
Beginning	currents in the mantle, using a word bank.
Level 3	Use a Venn diagram to compare and contrast the three major rock types, in a
Developing	small group; explain where and how they are formed.
Level 4	Create a diagram showing types of plate boundaries, with a partner; explain the
Expanding	associated magma movement; place pictures of rocks with the appropriate
	boundary (sedimentary, metamorphic, and igneous).
Level 5	Create a labeled, cross-sectional diagram of the Earth's interior and magma
Bridging	movement; explain the diagram either orally or in a paragraph.

ESS2 The Earth is part of a solar system, made up of distinct parts, which have temporal and spatial interrelationships.

S:ESS2:11 :2.3	ENERGY: Explain how internal and external sources of heat (energy) fuel
	geologic processes (e. g., rock cycle, plate tectonics, sea floor spreading).
Level 1	Label a graphic of sea-floor spreading with arrows to show the direction of heat
Entering	movement in a density current.
Level 2	Label a diagram of the tectonic plates that relates plate movement to density
Beginning	currents in the mantle, using a word bank.
Level 3	Use a Venn diagram to compare and contrast the three major rock types, in a small
Developing	group; explain where and how they are formed.
Level 4	Create a diagram showing types of plate boundaries, with a partner; explain the
Expanding	associated magma movement; place pictures of rocks with the appropriate
	boundary (sedimentary, metamorphic, and igneous).
Level 5	Create a labeled, cross-sectional diagram of the Earth's interior and magma
Bridging	movement; explain the diagram either orally or in a paragraph.

ESS3 The origin and evolution of galaxies and the universe demonstrate fundamental principles of physical science across vast distances and time.

S:ESS3:11: 2.3	STARS AND GALAXIES: Explain the relationships between or among the energy produced from nuclear reactions, the origin of elements, and the life cycles of stars.
Level 1	Sequence pictures of a star from its creation to its death.
Entering	
Level 2	Label pictures of the life cycle of a star appropriately, using a word bank; match
Beginning	elements found with the appropriate stage in the cycle.
Level 3	Complete a cloze activity of a description of how the elements originate from
Developing	nuclear reactions, using a word bank.
Level 4	Use a timeline to explain, orally or in writing, how elements form from nuclear
Expanding	reactions during the life cycle of a star.
Level 5	Summarize the development of a star from its creation to its death (brochure,
Bridging	make a book, timeline).

	UNIVERSE: Provide scientific evidence that supports or refutes the "Big Bang" theory of how the universe was formed.
Level 1	Demonstrate understanding of expansion by drawing points on a diagram of an

Entering	un-inflated balloon and an inflated balloon, and/or drawing measured marks on a rubber band and then stretching the rubber band.
Level 2 Beginning	Create a timeline of the creation of the universe from the Big Bang to today, using data supplied by the teacher; draw pictures to go with timeline.
Level 3	Match, with a partner, important dates of scientific evidence with short
Developing	descriptions of the evidence (e.g., 1929: Hubble observed galaxies as they
	appeared to be moving away from the earth); then create a time line of important scientific evidence.
Level 4	Discuss the scientific evidence to date about the Big Bang theory, in a small
Expanding	group; then write a paragraph summarizing the discussion.
Level 5	Use scientific evidence to write an essay supporting or refuting the Big Bang
Bridging	theory.

S:ESS3:11: 3.4	UNIVERSE: Based on the nature of electromagnetic waves, explain the movement and location of objects in the universe or their composition (e.g., red shift, blue shift, line spectra).
Level 1	Identify, with a partner, the types of waves on a labeled Electromagnetic
Entering	Spectrum Diagram (e.g., radio, gamma, ROYGBIV); then place pictures showing
	various kinds of waves (e.g., rainbow, x-ray of a bone, radio, microwave oven) in
	the appropriate places on the diagram
Level 2	Identify, in a small group, whether a star has red shifted or blue shifted, using a
Beginning	normal line spectrum of an element and then the spectrum of a moving star;
	indicate if the star is moving toward Earth or away from Earth.
Level 3	Match the elements being produced by a star, using the bright line spectra of the
Developing	star and the spectra of common elements.
Level 4	Complete a cloze activity that explains the use of the spectrometer to determine
Expanding	movement and composition of a star.
Level 5	Explain the use of the spectrometer to determine movement and composition of a
Bridging	star.

S:ESS3:11: 3.5	UNIVERSE: Explain how scientific theories about the structure of the universe have been advanced through the use of sophisticated technology
	(e.g., space probes and visual, radio and x-ray telescopes).
Level 1	Label instruments of technology (probes, telescopes, satellites) with their names
Entering	and uses, using a word bank.
Level 2	Match instruments of technology with the names of the scientists and the dates of
Beginning	the discovery; then match each instrument of technology with its use.
Level 3	Make a timeline of scientists, their instruments, and their discoveries, in a small
Developing	group.
Level 4	Compare and contrast (in a Venn diagram, table, or paragraph) the data gained
Expanding	from rudimentary technology (Galileo) and the data gained from modern
	technology (Hubble telescope).
Level 5	Summarize the information gained from each successive piece of technology.
Bridging	

Life Science

LS1 All living organisms have identifiable structures and characteristics that allow for survival (organisms, populations, & species).

S:LS1:11:	LIVING THINGS AND ORGANIZATION: Use data and observation to make
2.8	connections between, to explain, or to justify how specific cell organelles

	produce/regulate what the cell needs or what a unicellular or multi-cellular organism needs for survival (e.g., protein synthesis, DNA transport, nerve cells).
Level 1	Draw and label cell structures, using a word bank; then match pictures of cell
Entering	structures to their function, using a list of functions.
Level 2	Sort organelles by the survival need(s) they meet (protein synthesis, DNA
Beginning	transport, nerve cells), with a partner.
Level 3 Developing	Compare and contrast, with a partner organelles and their functions, using a Venn diagram; describe connections between organelles.
Level 4	Summarize, orally or in a paragraph, how prokaryotic cells differ from eukaryotic
Expanding	cells.
Level 5	Determine the type of cell (prokaryotic, eukaryotic, muscle, or blood cell) based on
Bridging	the organelles present and/or the kinds of cell processes shown to be taking place.

S:LS1:11: 3.4	REPRODUCTION: Explain or justify with evidence how the alteration of the DNA sequence may produce new gene combinations that make little difference, enhance capabilities, or can be harmful to the organism (e.g.,
	selective breeding, genetic engineering, mutations).
Level 1 Entering	Use a diagram or text to demonstrate the concept that one small change in the pattern of DNA affects the outcome of the whole (e.g., change one letter and <i>The</i>
Level 2	cat ate the rat becomes The cat ate the hat), with visuals and teacher assistance. Sort a list of real-world examples of effects of alteration of the DNA sequence (e.g.,
Beginning	albinism, sickle cell anemia, BT corn, red flowers increase pollination) into a three-column chart (enhance capabilities, make little difference, harmful), with a partner.
Level 3 Developing	Compare and contrast, in a small group and using a Venn diagram or a bulleted list, natural and human-influenced changes in DNA sequences (e.g., wild animals were domesticated through selective breeding; Darwin's finches; ligers).
Level 4	Discuss in a small group the relative advantages and disadvantages of genetic
Expanding	engineering and/or selective breeding; then write a summary of the discussion.
Level 5 Bridging	Compare and contrast the effects of the alteration of a DNA sequence. and predict the outcomes of a change (e.g., sickle cell mutation can protect against malaria).

LS2 Energy flows and matter recycles through an ecosystem.

S:LS2:11: 1.5	ENVIRONMENT: Using data from a specific ecosystem, explain relationships or make predictions about how environmental disturbance (human impact or natural events) affects the flow of energy or cycling of matter in an ecosystem.
Level 1 Entering	Draw a picture to predict the effect of an environmental disturbance on the flow of energy in a particular ecosystem, with teacher assistance (e.g., given a diagram of the flow of energy in a forest ecosystem, and a second diagram showing the introduction of wolves to the ecosystem, student will draw a third diagram to show how the wolf affects the flow of energy in the ecosystem).
Level 2 Beginning	Sequence pictures of an ecosystem before and after an environmental disturbance, with a partner; then use a word bank of simple phrases/sentences to complete a cloze activity about the changes in the flow of energy and matter.
Level 3 Developing	Watch a video segment and retell, orally or in writing, the effects of an environmental disturbance on an ecosystem.
Level 4 Expanding	Discuss in a small group the impact of an environmental disturbance (e.g., a flood) on a given ecosystem, given information about the disturbance; then write a summary of the discussion.
Level 5 Bridging	Predict in writing the social or economic impact of a chosen environment disturbance on the human and/or wild population of a chosen ecosystem.

S:LS2:11: 1.6	ENVIRONMENT: Explain or evaluate potential bias in how evidence is interpreted in reports concerning a particular environmental factor that impacts the biology of humans.
Level 1 Entering	Take a poll, using pictures of real things and events that have environmental impact (e.g., forest fires, thunder storms, wolves, hunting deer), and asking classmates if they are "good" or "bad"; identify the pictures that receive both responses.
Level 2 Beginning	Listen to simple, visually-supported sentences about how a particular environmental factor impacts the biology of humans, and identify them as fact and opinion.
Level 3 Developing	Find a news story (paper, internet, TV) about an environmental issue and discuss it, with teacher assistance, in a small group; identify parts of the story that elicited differing points of view during the discussion.
Level 4 Expanding	Discuss different perspectives concerning an environmental problem (e.g., global warming); then write a summary of the discussion.
Level 5 Bridging	Discuss your position, in extended written discourse, regarding the impact of a particular environmental factor (e.g., global warming).

S:LS2:11: 3.2	RECYCLING OF MATERIAL: Trace the cycling of matter (e.g., carbon cycle) and the flow of energy in a living system from its source through its transformation in cellular, biochemical processes (e.g., photosynthesis, cellular respiration, fermentation).
Level 1	Add arrows to a diagram of a cycle (e.g., carbon cycle, water cycle) to show the
Entering	flow of energy.
Level 2	Label the parts of a cycle, using an incomplete diagram and a word bank.
Beginning	
Level 3	Discuss in a small group a diagram of a cycle; then write a summary of the
Developing	discussion.
Level 4	Make a poster, with a partner, showing the impact on a cycle if a key component is
Expanding	removed; present and explain the poster to the class.
Level 5	Explain and diagram a cycle of energy through its changes in living systems (e.g.,
Bridging	trace the energy in a bag of peanuts from the where it originates with the sun, to
	where it is used in the muscles of a tennis player).

LS3 Groups of organisms show evidence of change over time (e.g. evolution, natural selection, structures, behaviors, and biochemistry).

S:LS3:11: 2.5	EVIDENCE OF EVOLUTION: Explain how evidence from technological advances supports or refutes the genetic relationships among groups of organisms (e.g., DNA analysis, protein analysis).
Level 1 Entering	Sort pictures of skeletons based upon similarity in form and taxonomy, with teacher assistance.
(Level 2 Beginning	Describe features that groups of related organisms have in common (e.g., birds, frogs, and reptiles lay eggs, mammals and birds are warm blooded, etc.), with visual support.
Level 3 Developing	Identify the protein codes in a series of DNA sequences, with a partner.
Level 4 Expanding	Identify the protein codes in a series of DNA sequences, in a small group, and match the organisms that would be most similar; justify the response.

Level 5	Compare and contrast, orally or in writing, amino acid sequence differences in key
Bridging	proteins of very different animals (e.g., cytochrome C, hemoglobin), to link number
	and kinds of differences with evolutionary connections.

S:LS3:11: 2.6	EVIDENCE OF EVOLUTION: Given information about living or extinct organisms, cite evidence to explain the frequency of inherited characteristics of organisms in a population; or explain the evolution of varied structures (with defined functions) that affected the organisms' survival in a specific environment (e.g., giraffe, wind pollination of flowers).
Level 1 Entering	Identify key adaptations, on pictures of organisms, that allow for their survival (giraffe's neck reaches food, polar bear fur is camouflage, flowers for hummingbird pollination are red, penguin "wings" fly in water).
Level 2 Beginning	Sequence a series of pictures that portray natural selection in a population (e.g., a population of rabbits tending to be darker in fur color over time due to predator pressure).
Level 3 Developing	Sequence a series of pictures that portray natural selection in a population, and then explain, orally or in writing, the adaptations that have changed from picture to picture.
Level 4 Expanding	Compare and contrast, in a small group, and using a Venn diagram, the different key adaptations between plants and animals; then write a summary of the diagram.
Level 5 Bridging	Create a brochure or children's book using the concept of natural selection to explain how a given organism came to be (e.g., polar bears > brown bears); the story should link environmental pressures to at least three key adaptations (e.g., white fur, fat accumulation, wide paws, etc.).

S:LS3:11: 3.9	EVIDENCE OF EVOLUTION: Given a scenario, provide evidence that demonstrates how sexual reproduction results in a great variety of possible gene combinations and contributes to natural selection (e.g., Darwin's finches, isolation of a species, Tay Sach's disease).
Level 1 Entering	Explore how the shape of a bird's beak affects its ability to eat different foods by placing beads into various vessels (beaker, graduated cylinder, newspaper) and picking them up using various tools (fingers, spoon, tweezers); match tool shape to beak shape.
Level 2 Beginning	Match pictures of bird beaks with their food types; then list reasons why particular beak shapes are most appropriate for gathering particular foods, with a partner.
Level 3 Developing	Read a modified passage about the Galapagos tortoises and their distinctive shell shapes; explain why shell shape depends on the climate of the particular island they live on, in a small group.
Level 4 Expanding	Compare the products of asexual reproduction (binary fission, budding, cloning) with sexual reproduction, in a small group; state reasons why sexual reproduction favors survival of the species as a whole and why asexual reproduction leaves organisms vulnerable to extinction.
Level 5 Bridging	Discuss, orally or in writing, the potential implications on human variation of artificial selection versus natural selection.

LS4 Humans are similar to other species in many ways, and yet are unique among Earth's life forms.

S:LS4:11: 2.6	DISEASE: Use evidence to make and support conclusions about the ways that humans or other organisms are affected by environmental factors or heredity (e.g., pathogens, diseases, medical advances, pollution, mutations).
Level 1 Entering	Grow common everyday bacteria on agar with and without the presence of a chemical (antibiotic, bleach, alcohol); record the effects through drawings or a simple chart.

Level 2	Label the population and life expectancy for humans in different countries, with a
Beginning	partner, using a simplified map of the world and data supplied by the teacher.
Level 3	Compare data supplied by the teacher on the incidence of lung disease among
Developing	different populations (e.g., residents of Mexico City and residents of rural lowa;
	coal miners and foresters; smokers and non-smokers), in a small group; then list
	possible causes of lung disease.
Level 4	Discuss in a small group evidence that antibiotic-resistant bacteria are largely the
Expanding	result of human behavior; then summarize the discussion in writing.
Level 5	Draw conclusions about the connectedness of sickle cell anemia and malaria,
Bridging	based on data showing the prevalence of each worldwide; justify the conclusion in
	writing.

S:LS4:11: 3.3	HUMAN IDENTITY: Explain how the immune system, endocrine system, or nervous system works and draw conclusions about how systems interact to maintain homeostasis in the human body.
Level 1 Entering	Match a list of the different body systems with their functions in the body.
Level 2 Beginning	Match organs on a diagram of a human body system with their names on a list; then match each name with a brief description of the organ's function.
Level 3 Developing	Complete cloze activities about human body systems, using a word bank, with a partner; give examples, either orally or in writing, of homeostasis.
Level 4 Expanding	Label key parts from two body systems (endocrine, nervous, or immune), in a small group; write a description of the main functions of each system in humans.
Level 5 Bridging	Compare and contrast the main activities of two body systems (e.g., endocrine vs. nervous systems), and describe how they work together to accomplish their individual functions (e.g., brain stimulates adrenal glands to produce adrenaline to raise body activities to accomplish a fight or flight response in emergency situations).

Physical Science

PS1 All living and nonliving things are composed of matter having characteristic properties that distinguish one substance from another (independent of size/amount of substance).

S:PS1:11: 1.5	COMPOSITION: Scientific thought about atoms has changed over time. Using information (narratives or models of atoms) provided, cite evidence that changed our understanding of the atom and the development of atomic theory.			
Level 1 Entering	Label models of the atom with their parts and theorists, with a partner, using a word bank.			
Level 2 Beginning	Sort different atomic models, with a partner and with visual support; then match the name of the theorist and the date of the discovery with the atomic model, using a word/date bank.			
Level 3 Developing	Make a timeline of atomic models, theorists, and their discovery, in a small group, using data supplied by the teacher.			
Level 4 Expanding	Compare and contrast specific influential atomic discoveries and theories, using a graphic organizer (e.g., Venn diagram, table, paragraph).			
Level 5 Bridging	Discuss and then summarize in writing the information gained from each successive model of the atom (e.g., components of an atom, quarks, neutrinos, etc.).			

S:PS1:11: 1.6	COMPOSITION: Model and explain the structure of an atom or explain how an atom's electron configuration, particularly the outermost electron(s), determines how that atom can interact with other atoms.			
Level 1	Match the parts of the atom on a diagram with a list of their names.			
Entering				
Level 2	Label an atom and parts of the atom on a diagram, using a word bank.			
Beginning				
Level 3	List and describe properties of parts of the atom, with a partner and graphic			
Developing	support.			
Level 4	Create a model of an atom with all of its sub-atomic particles, including valence			
Expanding	electrons, in a small group.			
Level 5	Discuss, orally or in written form, the importance of valence electrons in ionic and			
Bridging	covalent bonding.			

S:PS1:11: 2.6	PROPERTIES: Use physical and chemical properties as determined through an investigation to identify a substance.			
Level 1 Entering	Label physical and chemical changes and properties (e.g., solid, liquid, gas; rusting, burning, baking) on visuals, using a word bank.			
Level 2 Beginning	Sort visuals showing physical and chemical properties/changes by whether they are physical or chemical.			
Level 3 Developing	Complete a chart or table with various substances and their physical or chemical properties, with a partner, using a word bank.			
Level 4 Expanding	Describe in a small group and summarize individually, in writing, physical and chemical properties observed in laboratory experiments.			
Level 5 Bridging	Use specific physical and chemical properties collected in the lab to identify a substance.			

S:PS1:11: 2.7	PROPERTIES: Explain how properties of elements and the location of elements on the periodic table are related.			
Level 1 Entering	Locate names and symbols of elements on the periodic table; use the key on the table to identify physical properties of the elements (e.g., boiling point and density).			
Level 2	Make an informational poster about an element, with a partner.			
Beginning				
Level 3	Provide missing information about an element by using a periodic table to complete			
Developing	a gap-fill activity (e.g., the student is given an element and needs to find missing			
	information about it, from a data sheet provided by the teacher).			
Level 4	Sort elements first by group and period, and then by property, using a periodic			
Expanding	table.			
Level 5	Complete a cloze activity on a periodic table (the table has missing information that			
Bridging	the student needs to fill in).			

PS2 Energy is necessary for change to occur in matter. Energy can be stored, transferred and transformed, but cannot be destroyed.

CHANGE: Explain relationships between and among electric charges, magnetic fields, electromagnetic forces, and atomic particles.		
Point to N and S on a magnet and demonstrate how opposite poles of the magnet		
attract each other and like poles repel; then make a labeled drawing of these		
forces, using a word bank.		
Label diagrams of protons, electrons, and neutrons within an atom, using a word		
bank; then identify the charges, with a partner.		
Complete a cloze activity about the connection between electricity (moving charged particles) and magnetism in forming the electromagnetic force, using a		

	word bank.			
Level 4	Discuss orally in a small group and then write a paragraph about the connection			
Expanding	between electricity (moving charged particles) and magnetism in forming the			
	electromagnetic force.			
Level 5	Follow multi-step directions to make an electromagnet; draw a conclusion as to			
Bridging	why the nail becomes a magnet when a current-carrying wire is wrapped around it.			

S:PS2:11: 2.5	CONSERVATION: Demonstrate how transformations of energy produce some energy in the form of heat and therefore the efficiency of the system is reduced (chemical, biological, and physical systems).			
Level 1	Use a graphic to sort, label or match types of energy in use (e.g., thermal, light,			
Entering	chemical, electrical, kinetic, mechanical).			
Level 2	List types of energy, using a word bank; then give examples of each type, with a			
Beginning	partner.			
Level 3	Sequence and explain energy transfer in a system, using a graphic (e.g., source of			
Developing	electrical energy > electricity > electric wires > socket > lamp > light and heat).			
Level 4	Describe and explain transformations of energy (e.g., human food pyramid for			
Expanding	meat eaters vs. vegetarians; incandescent vs. compact fluorescent light bulb),			
	either orally or in a paragraph, using a graphic.			
Level 5	Compare and contrast the efficiency of transformations of energy (chemical,			
Bridging	biological, and physical systems).			

S:PS2:11: 3.10	ENERGY: Using information provided about chemical changes, draw conclusions about the energy flow in a given chemical reaction (e.g., exothermic reactions, endothermic reactions).			
Level 1 Entering	Identify chemical reactions (e.g., hand warmer packs, chemical cold pack, glow sticks, fireworks) as either exothermic or endothermic by use of the senses.			
Level 2 Beginning	Sort pictures of chemical reactions, or real reactions, as either exothermic or endothermic, with a partner.			
Level 3 Developing	Complete an energy diagram of exothermic or endothermic reactions, using a word bank.			
Level 4 Expanding	Discuss in a small group and then write a paragraph about the energy transformations shown in a diagram of a particular reaction.			
Level 5 Bridging	Analyze information to draw conclusions about energy changes in a reaction, using real world situations and examples.			

PS3 The motion of an object is affected by force.

S:PS3:11: 1.8	FORCES: Given information (e.g., graphs, data, diagrams), use the relationships between or among force, mass, velocity, momentum, and acceleration to predict and explain the motion of objects.			
Level 1	Demonstrate how force and mass influence the speed of an object, given objects			
Entering	of different mass and a spring scale.			
Level 2	Identify, orally or in writing, whether the object speed shown in different distance-			
Beginning	time (<i>d-t</i>) graphs is more (increasing), less (decreasing), or the same (constant).			
Level 3	Explain, orally or in writing, the relationship between acceleration and change in			
Developing	velocity shown on a graph, data, or diagram, using a word bank.			
Level 4	Complete a set of word problems, using the formulas for force, mass, velocity,			
Expanding	momentum, and acceleration.			
Level 5	Create <i>d-t</i> and <i>v-t</i> graphs, using given data; relate the slopes of these graphs to the			
Bridging	appropriate formulas.			

S:PS3:11: 2.3	MOTION: Apply the concepts of inertia, motion, and momentum to predict and explain situations involving forces and motion, including stationary objects and collisions.
Level 1 Entering	Use real objects (e.g., soccer, wiffle, bowling balls) to physically demonstrate (e.g., kicking, rolling, throwing, etc.) the concepts of mass and inertia, and their relationship to motion and momentum.
Level 2 Beginning	Complete gap-fill phrases about the real objects listed above to explain concepts of inertia, motion, and momentum, using a word bank.
Level 3 Developing	Write the formula for momentum; then practice solving the equation for each of the three possible unknowns (momentum, mass, and velocity).
Level 4 Expanding	Discuss in a small group, and then summarize in a written paragraph, how a series of sequential photos of a head-on collision with a crash dummy, air bag, etc. illustrates inertia and momentum.
Level 5 Bridging	Predict how train cars will respond as two of them collide, given their initial velocity, mass, and the knowledge that momentum is conserved in a closed system.

S:PS3:11:	MOTION: Explain the effects on wavelength and frequency as			
2.4	electromagnetic waves interact with matter (e.g., light diffraction, blue sky).			
Level 1	Differentiate among the types of electromagnetic (EM) wavelengths (low, medium,			
Entering	or high frequency) by placing pictures (e.g., rainbow, x-ray of a bone, radio,			
	microwave oven) on a labeled EM diagram.			
Level 2	Label an electromagnetic (EM) diagram (radio, gamma, etc.), using a word bank.			
Beginning				
Level 3	Complete a cloze activity about the reflection, transmission, and absorption of			
Developing	visible light waves (e.g., things that are blue absorb all colors and reflect blue light energy), and the dissection of light through a prism, using a word bank.			
Level 4	Summarize orally in a small group, and then in a written paragraph, the reflection,			
Expanding	transmission, and absorption of visible light waves, and the dissection of light through a prism.			
Level 5	Analyze and discuss real-world situations where EM energy interacts with matter			
Bridging	(e.g., X-rays with genetic material [mutations], visible light [white vs. black vs.			
	transparent objects]).			

English Language Development Standards and New Hampshire Content Standards Alignment

Middle School Level

WIDA/GLE Alignment: Grades 7-8 Introduction

Development of the Alignments

- The middle school alignments were drafted in 2008-2009 by a group of volunteer teachers: 6 ESOL (English for speakers of other languages) teachers, two math teachers, one science, one social studies, and one language arts; they were revised in 2009-2010 by another volunteer group: 12 ESOL teachers, one math, one science, and one language arts.
- The project was part of the federally-funded ELL Co-op program, developed by the University of New Hampshire, in partnership with the NH Department of Education Title III Office, the Manchester School District, and the Nashua School District.
- Teachers met four full days each year, working in four groups by content area expertise; special thanks are due to the non-ESOL math, language arts, science, and social studies teachers who provided vital content-area expertise in those subjects.
- The result is an alignment of selected reading, writing, math, science, and social studies Grade Level Expectations (GLEs) with model performance indicators for those subjects, based on the state-adopted ESOL standards.

Goals of the Alignment

- 1. To give ESOL and content area teachers information that they can use to differentiate instruction by proficiency level.
- 2. To provide a concrete representation of the WIDA standards so ESOL students have access to <u>all</u> academic content.
- 3. To define the ESOL curriculum in a way that will focus on the content areas of math, science, social studies, and language arts, and will assist in writing course competencies.
- 4. To provide a reference of appropriate ESOL teaching strategies for content area teachers.
- 5. To ensure that ESOL teachers know what content is being taught in content area classes, and that content area teachers know what can be expected of students at a particular level of language proficiency.

New Hampshire's English Language Proficiency Standards

- The standards were developed by the World-Class Instructional Design and Assessment (WIDA) consortium. This consortium consists of 16 states plus the District of Columbia, which have all adopted common English language proficiency standards and assessments.
- There are five standards:

- 1. English language learners **communicate** for **Social** and **Instructional** purposes within the school setting.
- 2. English language learners **communicate** information, ideas and concepts necessary for academic success in the content area of **Language Arts.**
- 3. English language learners **communicate** information, ideas and concepts necessary for academic success in the content area of **Mathematics**.
- 4. English language learners **communicate** information, ideas and concepts necessary for academic success in the content area of **Science**.
- 5. English language learners **communicate** information, ideas and concepts necessary for academic success in the content area of **Social Studies**.
- The format of the WIDA standards is as follows:
 - o There are five grade spans: PreK-K, 1-2, 3-5, 6-8, 9-12.
 - o Each grade span includes the four language domains of listening, speaking, reading, and writing.
 - There are five language proficiency levels: Entering, Beginning,
 Developing, Expanding, and Bridging (see Appendix A for descriptions of proficiency levels and a language acquisition chart).
 - o Model performance indicators (MPIs) are written for each language domain across the five proficiency levels.
 - WIDA's MPIs provide a framework for creating performance indicators for particular situations, using the topics and strategies needed to implement diverse curricula in diverse classrooms.

Format of the Alignment

- There are three essential elements of a WIDA MPI:
 - 1. **Language function** is the task ELLs (English language learners) do to demonstrate performance (see Appendix B for appropriate tasks in each subject at each proficiency level).
 - 2. **Topic** is what the students are expected to communicate (topics come from the selected NH GLEs).
 - 3. **Support** is the sensory, graphic, or interactive scaffolding used to help ELLs show their knowledge (support is essential through Level 4; optional at Level 5) (see Appendix C for examples of various kinds of supports).
 - 4. **Examples** are optional; they clarify or extend the meaning of the MPI (e.g., things teachers, students, or texts might say; appropriate supports; subtopics, etc.).
- These WIDA/GLE alignments consist of new MPIs written for the selected GLEs:
 - MPIs were written for all tested GLEs in math, science, reading, writing, and oral communication; they were written for representative topics in social studies.
 - There are five MPIs for each GLE, one for each level of language proficiency.

- o The language domains of listening, speaking, reading, and writing are combined in the alignment MPIs.
- o The MPIs will need to be adapted; they are meant to be **models.** Teachers should change the topic, the language function, and/or the support as needed (lists of tasks and supports in Appendices B and C are helpful for adapting MPIs).

English Language Learners

All students come to school with different backgrounds. Teachers can never assume that all their students have the same background knowledge, or learn in the same way. What is true of all students is doubly true of English language learners, because they come from much more varied backgrounds.

Language:

- o All classrooms have students with different dialects and different levels of experience with school language.
- o These differences are greater with ELLs because language is the basic medium of communication in the classroom. Second languages must be taught and learned; it is every teacher's responsibility to help students who are still learning English.

Culture:

- Any group has multiple cultures and sub-cultures, often determined by ethnicity, but also by family background, interests and abilities, or social class.
- O Cultural differences among students from different language backgrounds are greater than differences among students who all speak the same language because cultures are closely related to languages. ELLs should be encouraged to maintain their native culture as they learn to live comfortably within a new culture, just as they should be encouraged to maintain their native language as they learn English.

• Family and friends:

- o Teachers recognize the influence of students' families and peers on their behavior, and how this influence creates differences in achievement.
- ELLs may demonstrate greater differences because they are living with two languages and cultures. Some strongly identify with their family's language and culture, and resist assimilation. Others are so anxious to be "American" that they create communication difficulties with their families. Teachers need to be aware of these issues and help students work through them.

School experiences:

 All students come to a particular classroom with different school experiences and expectations. For example, some students are used to

- independent group learning, while others have never done anything except teacher-directed individual work.
- o ELLs may have ways of learning that are very different from any found in U. S. schools, because classroom organization and participation are culturally-determined. Teachers need to respect the school customs that ELLs bring with them, while at the same time helping them learn to participate in different ways.

Prior knowledge:

- o What one student learns during school is never the same as what another student learns, even if both have gone through the same school.
- These differences increase greatly for ELLs. They may have gone to schools that put very different emphases on what is important to learn; they may have lost continuity because of attending many different schools; they may have been out of school completely because of wars or other disasters. When teaching ELLs, it is essential to find out what they already know about each new topic introduced, and to provide whatever background knowledge they need to be successful.

• Physical or emotional barriers:

- Any classroom contains students with special physical, emotional, or learning needs.
- o ELLs may also have physical challenges, emotional problems, or learning difficulties. In addition, language disorders may not be recognized if they are confused with normal second language acquisition processes. Emotional barriers may have been created by trauma or through being uprooted from everything familiar in their lives. Teachers must remember that strategies and accommodations must be adapted for each student's individual needs.

How to Use This Alignment

- Model Performance Indicators are exactly that: models; any or all of the three elements can and should be transformed to create PIs that fit specific situations.
- This document will show ESOL teachers exactly what the expectations are for different content areas; the topics of the MPIs in each subject area will help them make decisions about what to emphasize as they help students with material from all content areas.
- This document will help content area teachers teach their subjects to ELLs. It is a valuable resource of appropriate tasks and supports: the tasks provide concrete examples of the kinds of things ELLs can be expected to do at each proficiency level; the supports describe sensory, graphic, and interactive strategies that will help ELLs understand and produce the language needed to accomplish the tasks.

- The strengths and needs of ESOL teachers and content area teachers complement each other; they should use each other as resources in order to get the greatest possible benefit from this document.
- This document will help both ESOL and content teachers avoid the common pitfall of "teaching down" to English language learners. ELLs with the necessary prerequisite knowledge can learn grade-level content while their language is still quite limited. Their language output may be rudimentary, but their understanding of concepts can be quite sophisticated.
- In some cases, the needs of particular ELL students cannot be met with this curriculum alignment. For example, students with limited prior formal education will lack background knowledge and literacy skills, which will need to be acquired before they can accomplish many of the tasks in this high school-level alignment. Alignments for all grade levels are being written; teachers should use the alignments that match their students' working grade levels.

WIDA/GLE Alignment: Grades 7-8 Introduction

APPENDICES

The information in all the appendices is adapted from the following source:

Gottlieb, M., Cranley, M. E., & Oliver, A. R. (2007) *Understanding the WIDA English Language Proficiency Standards: A Resource Guide*Madison, WI: Board of Regents of the University of Wisconsin System,

on behalf of the WIDA Consortium

http://www.wida.us/standards/Resource_Guide_web.pdf

APPENDIX A

Descriptions of WIDA Language Proficiency Levels

Level 1: Entering

- pictorial or graphic representation of the language of the content areas
- words, phrases, or chunks of language, when presented with sensory, graphic, or interactive support, in one-step commands; directions; WH-, choice, or yes/no questions; or statements.

Level 2: Beginning

- general language related to the content areas (see below for examples of general, specific, and technical language for each content area)
- phrases or short sentences
- oral or written language with phonological, syntactic, or semantic errors that often impede the meaning of the communication, when presented with sensory, graphic or interactive support, in one- to multiple-step commands, directions, questions, or a series of statements

Level 3: Developing

- general and some specific language of the content areas
- expanded sentences in oral interaction or written paragraphs
- oral or written language with phonological, syntactic, or semantic errors that may impede the communication, but retain much of its meaning, when presented with sensory, graphic or interactive support, in oral or written narrative or expository descriptions

Level 4: Expanding

- specific and some technical language of the content areas
- a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple, related sentences or paragraphs
- oral or written language with minimal phonological, syntactic, or semantic errors that do not impede the overall meaning of the communication, when presented with sensory, graphic, or interactive support, in oral or written connected discourse

Level 5: Bridging

- specialized or technical language of the content areas
- a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse, including stories, essays or reports
- oral or written language approaching comparability to that of proficient English peers, when presented in grade level material

Level 6: Reaching

• specialized or technical language reflective of the content areas at grade

level

- a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse as required by the specified grade level
- oral or written communication in English comparable to proficient English peers

Examples of General, Specific, and Technical Language

	General	Specific	Technical
Language Arts	person	character	protagonist
Mathematics	in all	total	sum
Science	knee	kneecap	patella
Social Studies	people	population	demographics

Language Acquisition

During language acquisition, learners progress from beginning proficiency to native-speaker-like proficiency on these features:

Beginner	Native-Speaker-Like
Concrete ideas and concepts	Abstract ideas and concepts
Explicit meaning	Implicit meaning
Familiar situations	Unfamiliar situations
Informal registers	Formal registers
General vocabulary	Technical vocabulary
Single words and phrases	Extended discourse

Non-conventional forms	Conventional forms

APPENDIX B

Sample WIDA Language Arts Tasks

NOTE: Each row contains similar tasks on the same topic across five proficiency levels

Genres

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Identify examples	Classify illustrations	Match main idea with	Interpret main idea	Make inferences from
		illustrations	with illustrations	main idea and details
Describe persons or	Relate main ideas	State reasons	Apply ideas	Defend and justify
objects				points of view
Identify words or	Answer WH-	Sequence plots	Summarize plots	Identify cause and
phrases	questions			effect of events
Answer yes/no or	React positively or	Give opinions in	Discuss pros and cons	Produce opinions
choice questions to	negatively to issues	reaction to issues	of issues	backed by evidence
agree or disagree				

Topics

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Match oral commands	Follow directions	Use learning	Practice using learning	Analyze learning
with learning	associated with	strategies	strategies	strategies
strategies	learning strategies			
Answer choice or	Restate or paraphrase	Present information	Summarize or	Give a review of
yes/no questions	information		integrate information	information
Identify words or	Match vocabulary	Associate types of	Pair summaries with	Infer from written
phrases	with illustrations	genres with language	excerpts	descriptions or

		structure or vocabulary		summaries
Brainstorm words or	Check some aspect of	Engage in peer	Self-edit during	Self-assess using
phrases relevant to	editing	editing	writing	rubrics and other
editing tasks				resources
Identify words or	Match oral phrases	Identify use of	Analyze use of literary	Interpret use of
phrases related to	with different literary	literary devices	devices	literary devices
literary devices	devices			
Answer WH-	Describe pictures	State information	Summarize points	Project character roles
questions from		based on graphic	from graphic	using notes
pictures		organizers	organizers	
Respond to literal	Identify words or	Categorize figures of	Identify figures of	Interpret figures of
questions that involve	phrases representing	speech	speech	speech
figures of speech	figures of speech			
Match words or	Describe familiar	Rewrite a paragraph	Produce original ideas	Create stories or
phrases with	things in phrases or	using synonyms or	that incorporate	essays that include
antonyms from a	sentences with	antonyms	synonyms or	synonyms or
word bank	synonyms or		antonyms	antonyms
	antonyms			

Sample WIDA Mathematics Tasks

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Match oral language	Illustrate or identify	Select based on visual	Make predictions or	Make inferences from
with visuals	based on oral	or graphic displays	estimates from oral	scenarios
	directions and visuals	and oral descriptions	scenarios and visuals	
Name tools and units	Estimate	Describe situations	Discuss how	Explain how or when
of measurement from	measurement from	where measurement	measurement is used	to convert
labeled examples	pictures or objects	is needed	in real situations	measurements in real situations
Identify or sort values	Compare or rank order values	Follow listed instructions	Follow written instructions about applying math in real situations	Interpret representations of numbers in real-life problems
Record and label	Give outcomes of	Propose probability	Detail possible	Explain and give
outcomes of events	events using real	based on observed	combinations based	reasons for likely
using real objects	objects	outcomes	on probability	probabilities
Identify proportional	Follow directions to	Match examples or	Analyze proportions	Apply ways of using
representation of	change proportional	proportion with	in everyday situations	proportion in grade-
objects from visuals	representations in visuals	descriptions	from scenarios	level situations
Identify line segments	Define or describe	Compare/contrast	Discuss how to solve	Explain ways to solve
or angles from	types of line segments	types of line segments	problems using	grade-level problems
pictures	or angles from pictures	from diagrams	different types of line segments or angles	using line segments or angles
Match geometric	Identify geometric	Classify geometric	Order steps for	Select reasons for
vocabulary with	examples in real-	examples in real-	geometric	using different
graphs	world situations	world situations	computation in real-	geometric
			world situations	computations in
				grade-level text
Label terms related to	Give examples of	Describe algebraic	Produce and give	Summarize or predict
algebraic equations	algebraic terms from	operations,	steps for solving	information needed to
from models or	models or visuals	procedures, patterns	everyday math	solve problems
visuals		or functions	problems involving	involving algebraic

	algebraic equations	equations

Sample WIDA Science Tasks

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Match oral statements	Create or complete	Classify examples,	Apply descriptions of	Identify explanations
with illustrations	models or diagrams,	with illustrations	everyday examples	or properties
	with illustrations			
Give information	State differences	Compare differences	Summarize and	Explain patterns
from charts or graphs	based on information	based on information	present information	based on evidence
in L1 or L2	from charts or graphs			
	in L1 or L2			
Chart information	Respond to yes/no,	Identify	Compare information	Interpret impact of
based on visuals or	choice, or WH-	characteristics or	from various sources	information from
models	questions based on	conditions based on		grade-level text
	visuals	text and visuals		
Make posters or label	Record results of	Outline steps of	Describe procedures	Explain examples of
diagrams	scientific inquiry	scientific inquiry	related to scientific	scientific inquiry
			inquire	
Match tools or	Classify tools or	Identify examples of	Compare/contrast	Infer uses of tools or
instructions with	instruments	tools or instruments	examples of tools or	instructions from
pictures			instruments and their	grade-level material
			uses	
Use general	Describe scientific	Compare/contrast	Imagine future	Predict potential
vocabulary associated	inventions or	scientific inventions	scientific inventions	impact of scientific
with scientific	discoveries	or discoveries	or discoveries	inventions
inventions or				
discoveries				
Match labeled	Sort or classify	Sequence descriptive	Identify processes	Predict consequences
diagrams of processes	descriptive phrases	sentences and	from descriptive	of alteration of
with vocabulary	and diagrams by	diagrams according to	paragraphs and	processes from grade-
	processes	processes	diagrams	level text
Match forms of	List and describe	Compare/contrast	Explain uses of	Evaluate and defend
energy with pictures	illustrated forms of	two forms of energy	different forms of	uses of different forms

energy	energy	of energy

Sample WIDA Social Studies Tasks

1. Entering	2. Beginning	3. Developing	4. Expanding	5. Bridging
Identify locations on	Sort locations on	Identify specific	Compare/contrast	Evaluatw locations on
maps	maps	geographic locations	locations on maps	maps for different
		on maps		purposes
Identify historical	Describe historical	Role-play scenes from	Re-enact historical	Give monologues
figures or events from	figures or events from	historical events or	events or lives	simulating historical
pictures	pictures	lives		events or figures
Chart economic data	Classify economic	Compare economic	Predict economic data	Interpret economic
based on simple	data based on	data based on	based on information	trend data based on
statements and	information in texts	information in texts	in texts and charts	information from
pictures	and charts	and charts		grade-level texts and
				charts
Identify features of	Describe features of	Compare historical	Produce contrastive	Create historical
historical periods	historical periods	periods using graphic	summaries of	essays describing past
from illustrations and	from graphic	organizers	historical periods	civilizations
word banks	organizers		using graphic	
			organizers	
Identify pictures of	Locate sources of	Distinguish among	Find patterns	Draw conclusions
natural resources	natural resources	natural resources	associated with	about natural
			natural resources	resources on maps or
				graphs text
Connect historical	Describe features or	Summarize	Paraphrase reasons	Explain causes and
events using graphics	characteristics of	significance of	for historical events	effects of historical
or pictures	historical events from	historical events from	shown in pictures	events
	pictures	pictures		
Identify people's	Sort people's rights or	Select examples of	Evaluate people's	Infer people's rights
rights or	responsibilities using	people's rights and	rights or	or responsibilities
responsibilities using	pictures and short	responsibilities	responsibilities	from grade-level text
pictures and labels	written statements			
Label illustrations of	Describe features of	Compare/contrast	Discuss functions of	Discuss and justify

governments using	governments using	features or functions	governments	relative effectiveness
word/phrase banks	graphics and	of governments		of forms of
	word/phrase banks			government

Appendix C

WIDA Supports

Sensory	Graphic	Interactive
 real-life objects (realia) manipulatives pictures and photographs illustrations, diagrams, and drawings magazines and newspapers physical activities videos and films broadcasts models and figures 	 charts graphic organizers tables graphs number lines 	 in pairs or partners in triads or small groups in a whole group using cooperative group structures with the Internet (websites) or software programs in the native language (L1) with mentors

Mathematics

Number and Operations

Numbers and operations remain a cornerstone for the study of mathematics in grades K-12. Students use numbers to quantify sets, identify location, measure, quantify the probability of an event, analyze data, and describe and interpret real-world phenomena. Having students know basic facts and having students compute fluently (i.e., accurately and efficiently) continues to be an important goal in mathematics education. However, knowing basic facts should be incorporated into a rich mathematics curriculum that builds conceptual understanding of these facts.

Through the school years, the amount of time spent on numbers and their operations will decrease and the types of numbers studied will change. As students progress through the elementary grades and into middle school, they will need to develop an in-depth conceptual understanding of fractions, decimals, and percents prior to doing algorithmic computations with these numbers. Conceptual development of integers and meaningful computation with them are also goals for middle grade students. The study of irrational numbers and the real number system will begin in eighth grade and continue through high school. Imaginary and complex numbers are introduced in advanced mathematics. It is important for students to model and represent the different types of numbers they study.

Students cannot appreciate the power of numbers unless they also understand the operations upon those numbers. Students need to recognize which operation(s) to apply to a given problem situation they encounter. They need to know what effect the various operations will have on different types of numbers. They need to know the relationships among the operations and among the operations and their properties. A deep understanding of the operations and their properties will help students make sense of computation algorithms and lead to fluency in computation. A firm understanding of numbers as well as operations and their properties will provide a good foundation for the study of algebra.

M(N&O):7:1	Demonstrates conceptual understanding of rational numbers with respect to percents as a means of comparing the same or different parts of the whole when the wholes vary in magnitude (e.g., 8 girls in a classroom of 20 students, or 20% of 400 compared to 50% of 200); and percents as a way of expressing multiples of a number (e.g., 200% of 50) using models, explanations, or other representations.
Level 1 Entering	Identifies the vocabulary of rational numbers, such as <i>part</i> , <i>whole</i> , and <i>percent</i> , given oral instructions and visual models (e.g., shade in percentages of rectangles that represent different total values).
Level 2 Beginning	Matches and reads percents as parts of a whole in multiple ways, including word sentences, proportions, and decimal multipliers (e.g., match 0.25 x 200 = 50 with 25% of 200 is 50).
Level 3 Developing	Orders different percent phrases (e.g., 20% of 400), using symbols and vocabulary such as greater than, less than or equal to.
Level 4 Expanding	Translates word phrases that are based on real-world situations into mathematical symbols, and solves the problem (e.g., 30% of the 250 cars in the parking lot are gray. Write the mathematical phrase and find how many cars are gray.).
Level 5 Bridging	Selects percent phrases from within the context of a written problem, translates the phrases into mathematical symbols, solves the problem, and explains reasoning.

M(N&O):7:2	Demonstrates understanding of the relative magnitude of real numbers by
	ordering, comparing, or identifying equivalent rational numbers across number

	formats, numbers with whole number bases and whole number exponents (e.g., 3 ³ , 4 ³), integers, absolute values, or numbers represented in scientific notation using number lines or equality and inequality symbols.
Level 1	Identifies and names real numbers and basic mathematical symbols (e.g.,
Entering	$\leq \geq \neq \times \div + = -$) by matching symbols with spoken or written words.
Level 2 Beginning	Orders and compares numbers using terms such as <i>more</i> , <i>less</i> , <i>smaller</i> , <i>bigger</i> , <i>equal</i> , given models or illustrations (e.g., base ten blocks, number lines, pictures).
Level 3 Developing	Describes and/or discusses the change in the magnitude of a number after performing a given operation, using terms such as <i>greater than, less than, increases, decreases, percent, whole number, fraction, decimal,</i> with visual support (e.g., fraction bars, number lines, graphs, or other models).
Level 4 Expanding	Orders and compares numbers using number lines, charts, and graphs, and explains reasoning using terms such as equality, inequality, exponent, base, positive, negative (e.g., 2 ³ is less than 2 ⁵ because the exponents tell how many times you use the base of 2 as a factor and 2 multiplied together 5 times is more than 2 multiplied together 3 times).
Level 5 Bridging	Evaluates and justifies conclusions about the relative magnitude of numbers, using terms such as absolute value, powers, and decimal place value vocabulary, with the support of word banks, charts, and tables (e.g., The absolute value of negative three is greater than the absolute value of negative one because negative three is farther from zero, but negative one is greater than negative three).

M (N&O) 7:4	Accurately solves problems involving proportional reasoning; percents involving discounts, tax, or tips; and rates. (IMPORTANT: Applies the conventions of order of operations including parentheses, brackets, or exponents.)
Level 1 Entering	Identifies whether percentages used in everyday situations mean that you pay more or less, using general terms such as 25% off, pay less, 7% tax, pay more.
Level 2 Beginning	Identifies and rephrases key words in problem-solving situations, given word banks and visual support (e.g., a discount problem with a picture of the discounted item, original price tag, and percent off).
Level 3 Developing	Sequences a given set of steps in solving a problem involving percents or rates, orally and/or with pictures or manipulatives (e.g., order the number sentences that you would follow to discount or tax an item).
Level 4 Expanding	Follows oral and/or written directions that include real-world representations of proportions, such as <i>discounts</i> , <i>tax</i> , <i>tips</i> or <i>rates</i> , and performs steps needed in order to solve problems, using word banks, manipulatives, visual representation (including graphs and/or ratio tables), or graphic organizers.
Level 5 Bridging	Explains steps to solve a proportional reasoning problem and justifies the answer in written or oral discourse, using word banks, a dictionary and examples.

Geometry and Measurement

Geometry and the related area of measurement help students represent, describe, and make sense of the world in which they live. Geometry is also a natural place for students to develop their reasoning and justification skills.

We live in a three-dimensional world. To interpret, understand, and appreciate that world, students need to develop an understanding of space. In addition, success in mathematics depends, in part, on the

development of spatial abilities. Spatial skills include making and interpreting drawings, forming mental images, and visualizing changes.

Measurement is the process of assigning a numerical value to an attribute of an object. The study of measurement provides students with techniques and tools they will need to describe and analyze their world. It also provides an opportunity to make connections within mathematics and between mathematics and other curricular areas. High school students must develop more mature insights into the essential role of measurement as a link between the abstractness of mathematics and the concreteness of the real-world.

In both areas, geometry and measurement, students need to investigate, experiment, and explore geometric properties using both technology and hands-on materials.

M (G&M) 7-1	Uses properties of angle relationships resulting from two or three intersecting lines (adjacent angles, vertical angles, straight angles, or angle relationships formed by two non-parallel lines cut by a transversal), or two parallel lines cut by a transversal to solve problems.
Level 1	Identifies parallel lines, non-parallel lines, intersecting lines, and angles, from
Entering	pictures of everyday objects, using a word bank with visual representations.
Level 2	Defines or describes line and angle relationships, from pictures or real world
Beginning	examples, using a word bank with visual representations (e.g., Put two angles
	together; they make a straight line, so they are straight angles.)
Level 3	Compares and contrasts, orally, angle relationships from diagrams, using
Developing	models and word banks.
Level 4	Summarizes and explains how to solve problems using different types of angle
Expanding	relationships, from diagrams, models, and word banks.
Level 5	Explains orally or in writing, with details, ways to solve grade-appropriate
Bridging	problems using different line and angle relationships.

M (G&M) 7-2	Applies theorems or relationships (triangle inequality or sum of the measures
	of interior angles of regular polygons) to solve problems.
Level 1	Matches different types of triangles and regular polygons with their names and
Entering	their properties (e.g., using cards that include vocabulary, properties, drawings).
Level 2	Creates models using geoboards or other manipulatives, given oral descriptions
Beginning	of polygons and their properties (e.g., Make a hexagon with all sides equal or
	Make a triangle with sides of one, two, and three units).
Level 3	Classifies polygons and discusses reasons for their classification, using cards
Developing	and/or manipulatives that include vocabulary and attributes.
Level 4	Explains-orally how to solve a problem involving-theorems or relationships, such
Expanding	as the sum of interior angles, referencing vocabulary cards, pictorial
	representations, and/or examples.
Level 5	Explains orally or in writing (including use of examples) how to solve a problem
Bridging	requiring the application of a theorem or relationship (e.g.,-why three given line
	segments can or cannot form a triangle).

M (G&M) 7-4	Applies the concepts of congruency by solving problems on a coordinate plane involving reflections, translations, or rotations.
Level 1 Entering	Identifies congruent shapes from a set, and develops understanding of a line of symmetry, using manipulatives such as mirrors, geoboards, and pictorial representations.
Level 2 Beginning	Follows simple directions to manipulate shapes (e.g., flip, slide, turn), in order to demonstrate reflections, translations, or rotations, using manipulatives.
Level 3 Developing	Matches the type of shape movement with its general and technical term, using word banks and examples (e.g., match <i>flip</i> with <i>reflection</i> and model).

Level 4	Follows written instructions to draw a transformation on a coordinate plane,
Expanding	given a model and a word bank (e.g., rotate triangle ABC 90° around point A).
Level 5 Bridging	Describes the type of movement using the terminology of a coordinate plane, referencing word banks and prior examples (e.g., <i>The shape was reflected</i>
	across the y-axis, the x-coordinates changed to their opposites, the distance to
	the y-axis is the same).

M (G&M) 7-5	Applies concepts of similarity by solving problems involving scaling up or down and their impact on angle measures, linear dimensions and areas of polygons, and circles when the linear dimensions are multiplied by a constant factor. Describes effects using models or sc explanations.
Level 1	Points to or names shapes and dimensions, given a picture word bank (e.g.,
Entering	point to the base of the triangle, color the area of the circle).
Level 2	Compares similar shapes and their dimensions, using a key or a visual word
Beginning	bank (e.g., this triangle is bigger, this side is smaller, these angles are equal).
Level 3	Classifies visually-supported examples of similar figures in real world situations,
Developing	with a partner.
Level 4	Predicts the effects on perimeter of multiplying the sides of a polygon by a
Expanding	constant factor, using models and examples, in a small group.
Level 5	Describes orally or in writing what happens to the area of a rectangle if the base
Bridging	and height are multiplied by a constant factor, given a model.

M (G&M) 7-6	Demonstrates conceptual understanding of the area of circles or the area or perimeter of composite figures (quadrilaterals, triangles, or parts of circles) and the surface area of rectangular prisms, or volume of rectangular prisms, triangular prisms, or cylinders using models, formulas, or by solving related problems. Expresses all measures using appropriate units.
Level 1	Identifies two-dimensional shapes in composite figures or nets of solids, and
Entering	matches solids with nets, with a partner.
Level 2	Creates cards including vocabulary, diagrams, formulas, attributes, and real-
Beginning	world examples.
Level 3	Classifies visually-supported real-world situations according to use of perimeter,
Developing	area, surface area, or volume in (e.g., painting a box uses surface area).
Level 4	Orders steps for computing perimeter, area, surface area, or volume in real-
Expanding	world situations, using sequential language and models.
Level 5	Explains-orally or in writing, with details, ways to solve problems involving
Bridging	perimeter, area, surface area, or volume.

Functions and Algebra

Algebra is the language through which much of mathematics is communicated. Students in Kindergarten begin to explore algebraic concepts using informal representations (e.g., words, physical models, tables, graphs). In later years students progress to more abstract representations. The study of patterns is one of the central themes of algebraic thinking and leads to an understanding of relations and functions. Students at all grade-levels should recognize, describe, and generalize patterns and build mathematical models to describe, interpret, and predict the behavior of real-world phenomenon. Algebraic processes are important tools that students can use throughout their lives.

M (F&A) 7-1	Identifies and extends to specific cases a variety of patterns (linear or
	nonlinear) represented in models, tables, sequences, graphs, or in problem
	situations; and generalizes a linear relationship using words and symbols;
	generalizes a linear relationship to find a specific case; or writes an expression

	or ^{sc} equation using words or ^{sc} symbols to express the generalization of a nonlinear relationship.
Level 1 Entering	Recognizes when patterns exist, given a series of numbers or shapes, by sorting the patterns and the non-patterns, and chooses the next terms in a sequence by using pictorial representations-or symbols.
Level 2 Beginning	Classifies patterns as linear, nonlinear, or neither, using models, pictorial representations/graphs,-and graphic organizers.
Level 3 Developing	Matches a pattern with the rule, expressed both symbolically and in words (e.g., 2,4, 6, 8,; n+2; add two to each number), and discusses reasoning for the match with a partner or in a small group
Level 4 Expanding	Writes the rule for a pattern, symbolically and in words (e.g., 2,4, 6, 8,; n+2; add two to each number), using models and word banks.
Level 5 Bridging	Distinguishes between linear and nonlinear equations and explains reasoning, using a word bank and/or models and graphs.

M (F&A) 7-2	Demonstrates conceptual understanding of linear relationships $(y = kx; y = mx + b)$ as a constant rate of change by solving problems involving the relationship between slope and rate of change, by describing the meaning of slope in concrete situations, or informally determining the slope of a line from a table or graph; and distinguishes between constant and varying rates of change in concrete situations represented in tables or graphs; or describes how change in the value of one variable relates to change in the value of a second variable in problem situations with constant rates of change.
Level 1 Entering	Uses general vocabulary related to slope and coordinate graphs to describe a variety of graphs and pictures (e.g., steep, uphill, downhill, rise, run, flat, same, changing).
Level 2 Beginning	Identifies which graphs show a constant rate of change given a selection of linear and nonlinear graphs and classifies their slopes as positive, negative, zero, or undefined.
Level 3 Developing	Identifies corresponding examples of <i>x-y</i> tables, graphs, equations, and word sentences, given a vocabulary list (e.g., <i>independent variable, dependent variable, function, slope, rate of change, y-intercept),</i> with a partner.
Level 4 Expanding	Completes an <i>x-y</i> table, graph, and/or equation, given an oral description of changes in <i>x</i> and <i>y</i> (e.g., y <i>increases by three every time</i> x <i>increases by one</i>), with support such as a word wall, student-made glossary, and examples.
Level 5 Bridging	Interprets a table of values from a real-world problem situation to determine if a constant rate of change exists, writes a linear equation, creates a graph if one exists, and summarizes the situation.

M (F&A) 7-3	Demonstrates conceptual understanding of algebraic expressions by using letters to represent unknown quantities to write algebraic expressions (including those with whole number exponents or more than one variable; (or by evaluating algebraic expressions (including those with whole number exponents or more than one variable); or by evaluating an expression within an equation (e.g., determine the value of y when $x = 4$ given $y = 5x^3 - 2$).
Level 1	Matches words with symbols (e.g., sum, more, less, add, minus, times, product,
Entering	etc.), and sorts by operation.
Level 2	Recognizes the variable in an expression or equation, and identifies the
Beginning	operation that is performed on it, using word banks and examples.
Level 3	Evaluates algebraic expressions with one variable, with and without using a
Developing	calculator,-with a partner.
Level 4	Evaluates algebraic expressions with more than one variable, with and without
Expanding	a calculator, in small groups.
Level 5	Explains the order of the steps involved in evaluating an algebraic expression,
Bridging	both orally and in writing.

M (F&A) 7-4	Demonstrates conceptual understanding of equality by showing equivalence between two expressions (expressions consistent with the parameters of the left- and right- hand sides of the equations being solved at this grade level). Using models or different representations of the expressions, solving multi-step linear equations of the form $ax \pm b = c$ with a not equal to 0, $ax \pm b = cx \pm d$ with a and c not equal to 0, and $(x/a) \pm b = c$ with a not equal to 0, where a , b , c and d are whole numbers; or by translating a problem-solving situation into an equation consistent with the parameters of the type of equations being solved for this grade level.
Level 1 Entering	Identifies equivalent and non-equivalent expressions from a set of numerical and algebraic expressions, and reads expressions using general math vocabulary (e.g., <i>plus, minus, times, equals,</i> letters and numbers, etc.).
Level 2 Beginning	Sequences steps to solve an equation (e.g., by organizing cards picturing the steps to show how to get to the solution).
Level 3 Developing	Selects appropriate math terms or numerical values to complete sentence prompts that describe steps in solving equations (e.g., Subtract from both sides, then both sides by 5).
Level 4 Expanding	Describes orally or in writing the steps to solve an equation, using mathematical vocabulary (e.g., <i>Undo the addition by subtracting,</i> or <i>Divide both sides by three,</i> or <i>The opposite of multiplication is division</i>).
Level 5 Bridging	Translates a word problem into an equation and solves the equation, with the support of a dictionary, pictures, and examples.

Data, Statistics, and Probability

Collecting, organizing, and displaying data, as well as interpreting and analyzing the information to make decisions and predictions, have become very important in our society. Statistical instruction should be carried out in a spirit of investigation and exploration so students can answer and formulate questions about data. Probability should be studied in familiar contexts. Students need to investigate fairness, chances of winning, and uncertainty. Technology should be used as a tool throughout the investigation process.

M (DSP) 7-1	Interprets a given representation (circle graphs, scatter plots that represent discrete linear relationships or histograms) to analyze the data to formulate or justify conclusions, to make predictions, or to solve problems. (IMPORTANT: Analyzes data consistent with concepts and skills in M(DSP) 7—2.)
Level 1	Labels pictures of graphs to show their names and parts (bars, points, axes,
Entering	scale).
Level 2	Matches basic descriptive statements with a graph (e.g., The most popular pet
Beginning	is a dog. Which graph shows that?).
Level 3	Responds to basic questions that involve interpreting a graph, with the support
Developing	of word banks and examples.
Level 4	Makes predictions based on a given graph, with a partner.
Expanding	
Level 5	Justifies the relationship between the data shown on a graph and the
Bridging	corresponding conclusions, orally or in writing.

M (DSP) 7-2	Analyzes patterns, trends, or distributions in data in a variety of contexts
	by solving problems using measures of central tendency (mean, median, or
	mode), dispersion (range or variation), or outliers to analyze situations to

	determine their effect on mean, median, or mode; and evaluates the sample from which the statistics were developed (bias).
Level 1 Entering	Matches general oral language associated with measures of central tendency with visual or graphic displays (e.g., highest number, middle number, the number you see the most).
Level 2 Beginning	Illustrates or identifies examples of measures of central tendency or dispersion, based on oral directions and visual or graphic displays (e.g., <i>mean, median, mode, outlier</i>).
Level 3 Developing	Selects measures of central tendency and/or dispersion, based on visual or graphic displays of real-life situations from magazines and newspapers.
Level 4 Expanding	Makes predictions or estimates based on measures of central tendency, dispersion, and/or sample (bias) from visual or graphic displays, in a small group.
Level 5 Bridging	Explains in writing how a change in an outlier can affect a measure of central tendency using data from a graph.

M (DSP) 7-3	Identifies or describes representations or elements of representations that best display a given set of data or situation, consistent with the representations required in M(DSP) 7-1. (IMPORTANT: Analyzes data consistent with concepts and skills in M(DSP) 6—2.)
Level 1 Entering	Identifies different types of graphical representations, with a word bank.
Level 2 Beginning	Matches data sets with appropriate ways to display them graphically (e.g., either a circle graph or a bar graph to show a discrete set of data; a line graph to show change over time).
Level 3 Developing	Compares and contrasts two graphs that represent the same data, with the support of word banks and examples.
Level 4 Expanding	Discusses reasons for choosing one graph over another for a persuasive presentation, with a partner.
Level 5 Bridging	Explains, orally or in writing, with details, why one display is better than another to represent a particular set of data.

M (DSP) 7-5	For a probability event in which the sample space may or may not contain equally likely outcomes, determines the experimental or theoretical probability of an event in a problem-solving situation.
Level 1	Records and labels outcomes of events involving chance, using real objects
Entering	(e.g., coin flips) or virtual manipulatives.
Level 2	Reports outcomes of events involving probability, using real objects, with a
Beginning	partner.
Level 3	Discusses probability based on observed outcomes, and describes results in a
Developing	series of written sentences, in a small group.
Level 4	Discusses possible combinations based on probability, and compares against
Expanding	observed outcomes,-with a partner.
Level 5	Interprets a real-life problem situation involving probability by identifying key
Bridging	words within the text, and solves the problem.

Reading

Early Reading Strategies (ERS:1) Phonemic Awareness and Phonological Knowledge

R:ERS:1: Demonstrates phonemic awareness and applies phonological knowledge and skills by ...

R:ERS:1	No GLE at this grade level. Teachers of ELLs with low literacy levels should refer to
	the GLEs at the appropriate level.

Early Reading Strategies (ERS:2) Concepts of Print

R:ERS:2: Demonstrates understanding of concepts of print during shared or individual reading by ...

R:ERS:2	No GLE at this grade level. Teachers of ELLs with low literacy levels should refer to
	the GLEs at the appropriate level.

Vocabulary Strategies (V:1) (Assumes a variety of text and increasing text complexity across grade levels.)

R:V:1: Students identify the meaning of unfamiliar vocabulary by ...

R:V:7:1.1	Using strategies to unlock meaning (e.g., knowledge of word structure, including prefixes/suffixes, base words, common roots, or word origins; or context clues; or other resources, such as, dictionaries, glossaries, thesauruses; or prior knowledge). EXAMPLE (of common root): inspection (in-spec-tion)
Level 1	Match oral or written labels to pictures (e.g., pictures of singular or plural objects
Entering	matched to words ending with or without –s).
Level 2	Identify -ed and -ing as suffixes by highlighting them in leveled text, listing their
Beginning	root words, and identifying the meaning of the root word by picture matching using a picture dictionary.
Level 3	Sort words with common prefixes, identify them in leveled text, and demonstrate
Developing	their meaning by writing sentences.
Level 4	Analyze patterns of root words, using lists of words derived from Latin or Greek,
Expanding	and paraphrase meanings, in pairs, using textbook glossaries or ESOL
	dictionaries.
Level 5	Use resource materials (such as an ESOL dictionary, glossary, or thesaurus) and
Bridging	knowledge of prefixes and suffixes to unlock meaning and interpret reading.

Breadth of Vocabulary (V:2)

R:V:2. Shows breadth of vocabulary knowledge through demonstrating understanding of word meanings and relationships by ...

R:V:7:2.1	Identifying synonyms, antonyms, homonyms/homophones, shades of meaning.
Level 1	Match synonyms and antonyms using pictures and word cards.
Entering	
Level 2	Describe or demonstrate different meanings of common homonyms and
Beginning	homophones (e.g., two/too; rock/rock), based on sentences with supporting
	pictures.
Level 3	Compare shades of meaning for synonyms (e.g., gigantic vs. big), choosing
Developing	sentences to demonstrate knowledge, with visual support.
Level 4	Compare homonyms as different parts of speech by using them in sentences (e.g.,
Expanding	The dove landed on the tree vs. They dove into the lake).
Level 5	Demonstrate understanding of synonyms/antonyms, homonyms/homophones, or
Bridging	shades of meaning by using a paragraph frame to substitute words (e.g., The
	man to the car = The angry man stomped to the car, or The happy man
	skipped to the car).

R:V:7:2.2	Selecting appropriate words or explaining the use of words in context, including content-specific vocabulary, words with multiple meanings, or precise vocabulary.
Level 1	Match pictures of content-specific vocabulary with the appropriate word cards.
Entering	
Level 2	Label pictures of content-specific vocabulary by selecting appropriate words from a
Beginning	word bank.
Level 3	Compare/contrast content vocabulary, using a graphic support (e.g., Venn diagram,
Developing	T-chart, story web).
Level 4	Paraphrase leveled text, in writing or orally, by using content-specific vocabulary
Expanding	(e.g., explaining the water cycle using precipitation).
Level 5	Distinguish multiple meanings of content-specific academic language from the
Bridging	everyday meanings (e.g., table), through an oral report, written paragraph, or
	project demonstration.

Initial Understanding of Literary Text (LT:1) (Assumes increasing text complexity across grade levels)

R:LT:1 Demonstrate initial understanding of elements of literary texts by ...

R:LT:7:1.1	Identifying or describing character(s), setting, problem/solution, or plot, as appropriate to text; or identifying any significant changes in character or setting over time; or identifying rising action, climax, or falling action.
Level 1	Identify who, where and when from illustrations, following a multi-sensory
Entering	presentation of a story.
Level 2	Show sequence of events by arranging pictures, or by using before and after, in
Beginning	pairs.
Level 3	Use a graphic organizer to identify character, setting, elements of plot and their
Developing	changes over time, in a small group.
Level 4	Compare and contrast changes in character, conflict, or setting after reading a
Expanding	leveled text, with a partner, using a Venn diagram; then individually write two

	paragraphs summarizing the differences and similarities.
Level 5	Discuss and analyze the plot of a text, in a group, using literary terms and details
Bridging	to describe relationships and support conclusions.

R:LT:7:1.2	Paraphrasing or summarizing key ideas/plot, with major events sequenced, as appropriate to text.
Level 1	Sequence pictures of events from a leveled story that has been read aloud.
Entering	
Level 2	Retell a short story after hearing it read aloud, using a story board, and including
Beginning	main story elements.
Level 3	Select key ideas and arrange events in sequence to summarize literary text, using
Developing	a graphic organizer, with a partner.
Level 4	Demonstrate understanding of literary text by paraphrasing character descriptions
Expanding	and dialogue, in a small group.
Level 5	Discuss and summarize the key ideas and sequence of major events as
Bridging	connected to the plot.

Analysis and Interpretation of Literary Texts/Citing Evidence (LT:2) (Assumes increasing text complexity across grade levels)

R:LT:2 Analyze and interpret elements of literary texts, citing evidence where appropriate by ...

R:LT:7:2.1	Explaining or supporting logical predictions.
Level 1	Draw a picture of what will happen next in an illustrated text that is read aloud.
Entering	
Level 2	Predict the subject or setting of a book, based on the cover illustration.
Beginning	
Level 3	State reasons for a prediction about the outcome of an event or the actions of a
Developing	character, based on a chart of facts from the story, created in a small group.
Level 4	Discuss in a small group a story that has been read aloud; suggest possible
Expanding	outcomes of the story, citing evidence from the story to support the conclusions
	(can be done through posters, writing an ending, or giving an oral presentation).
Level 5	Support a logical prediction by citing and interpreting examples of the elements of a
Bridging	literary text-of an appropriate reading level.

R:LT:7:2.2	Describing characters' traits, motivation, or interactions, citing thoughts, words, or actions that reveal characters' traits, motivations, or their changes over time.
Level 1	Name characters from a story that has been read aloud, and match them with
Entering	labeled pictures of emotions or actions.
Level 2	Classify the actions of characters as good or bad and explain by giving examples
Beginning	from illustrations in the story.
Level 3	Describe character traits, based on the characters' words or actions, using a word
Developing	bank.
Level 4	Compare/contrast characters or changes in characters over time, either from one
Expanding	text or across multiple texts, using group discussion and a graphic organizer.
Level 5	Draw conclusions about characters, after class discussion of a story, citing
Bridging	examples and clarifying the role of the character in the overall context of the story
	(can be done through debate, oral presentation, written character analysis, or a mock trial).

R:LT:7:2.3	Making inferences about cause/effect (e.g., explaining how an event gives rise to the next), internal or external conflicts (e.g., person versus self, person versus person, person versus nature/society/fate), or the relationship among elements within text.
Level 1	Match pictures of causes with pictures of corresponding effects.
Entering	
Level 2	Say or write short sentences using conjunctions (because, so, if, then) to describe
Beginning	causes and effects shown in pictures.
Level 3	Identify and list internal or external conflicts on a graphic organizer (e.g., T-chart),
Developing	after reading a leveled story.
Level 4 Expanding	Create a visual that explores a conflict (e.g., scrapbook page showing a character's conflicts, mobile of artifacts that represent different elements from a story, collaborative collage about a class book), showing possible causes and effects and
	how the relationships among the elements within the text support the inference, in a small group.
Level 5	Cite examples from a text that support an inference such as a conflict or
Bridging	cause/effect; then write the inference and its support in a paragraph.

R:LT:7:2.4	Explaining how the narrator's point of view affects the reader's interpretation.
Level 1 Entering	Answer simple questions about who is telling a story that has been read aloud, using single words, pointing to pictures in the story, or drawing.
Level 2 Beginning	Identify who is narrating a story that has been read aloud, and draw a picture to show how he or she feels about the story.
Level 3 Developing	Role play a short dialogue from a familiar story with a partner; then discuss similarities and differences between the two character's points of view.
Level 4 Expanding	Discuss in a small group different points of view in a story, and how the differences could change the reader's interpretation of the story (e.g., Cinderella vs. evil stepsisters vs. Prince Charming, Pony Boy vs. Cherry in <i>The Outsiders</i> , Timothy vs. Phillip in <i>The Cay</i>).
Level 5 Bridging	Defend how the narrator's point of view affects the reader's interpretation by citing specific examples from a text, in an essay.

R:LT:7:2.5	Explaining how the author's message or theme is supported within the text.
Level 1	Sort pictures by whether or not they relate to a text that has been read aloud, with
Entering	a partner.
Level 2	Create a chart, in a small group, by matching text that has been read aloud with
Beginning	pre-identified visual themes (e.g., a heart to show love, two people clasping hands
	to show friendship, people arguing to show conflict, a caterpillar changing into a
	butterfly to show change).
Level 3	Complete a graphic organizer, with a partner, to connect themes from a text that
Developing	has been read and discussed in class with supporting details from the same text.
Level 4	Cite examples of events from a leveled text that support the theme of the text, and
Expanding	present them in a small group.
Level 5	Interpret the author's theme by selecting specific examples from a text that has
Bridging	been previously discussed in a group; present this orally to the class, with a visual
	project (e.g., a Power Point presentation, Glog, or poster).

Analysis and Interpretation of Literary Texts/Citing Evidence (LT:3) (Assumes increasing text complexity across grade levels)

R:LT:3 Analyze and interpret author's craft, citing evidence where appropriate by ...

R:LT:7:3.1	Demonstrating knowledge of author's style or use of literary elements and devices (i.e., imagery, repetition, exaggeration, flashback, foreshadowing, or personification) to analyze literary works. Example: "Why did the author choose to use flashback in this story?"
Level 1	Identify repetition in a fable or poem, using specialized font or intonation as a
Entering	support.
Level 2	Draw pictures to demonstrate, or act out the meaning of, images from text that has
Beginning	been read aloud (e.g., fog comes in on little cat feet, a blanket of snow, round as a
	ball, fierce as a lion, the house welcomed me in, as big as an elephant, as old as
	the hills, all her ideas were shot down).
Level 3	Predict what will happen next in a selected text containing foreshadowing, and in a
Developing	small group identify what elements in the text suggest that outcome.
Level 4	Compare and contrast the characteristics of humans and non-humans, in leveled
Expanding	fantasy or science fiction texts, by creating a Venn diagram.
Level 5	Use knowledge of sequential vocabulary to select a flashback from a teacher-
Bridging	selected text; then rearrange it as a written prequel to the story.

Initial Understanding of Informational Texts (IT:1) (Assumes increasing text complexity across grade levels)

R:IT:1: Demonstrate initial understanding of informational texts (expository and practical texts) by ...

R:IT:7:1.1	Obtaining information from text features [e.g., table of contents, glossary, index, transition words/phrases, transitional devices, bold or italicized text, headings, subheadings, graphic organizers, charts, graphs, or illustrations].
Level 1 Entering	Identify the table of contents in a leveled text and locate selected pages accordingly.
Level 2 Beginning	Use facts from headings and subheadings of a leveled text to complete a cloze outline, with a partner.
Level 3 Developing	List words shown in bold type in an informational text, locate the words in the glossary, and demonstrate understanding by illustrating them.
Level 4 Expanding	Explain the information found in charts or graphs, by discussing them in a small group and writing sentences that interpret the information.
Level 5 Bridging	Evaluate a new text by completing a scavenger hunt/ graphic organizer that directs students through all the text features.

R:IT:7:1.2	Using information from the text to answer questions, to state the main/central ideas, or to provide supporting details.
Level 1 Entering	Label pictures connected to the main idea of a leveled informational text that has been read aloud, using a word/phrase bank.
Level 2 Beginning	Answer simple <i>who, what, when, where</i> questions about a leveled informational text that has been read aloud.
Level 3 Developing	Classify information from a leveled informational text based on a unifying main question, with a partner, and present the information to the class with a visual.
Level 4 Expanding	Integrate information to create a magazine/booklet/pamphlet/PowerPoint related to a central question, using multi media, (e.g., leveled readers, web sites, first

	language materials).
Level 5	Interpret questions, and draw conclusions from a portion of a grade-level textbook,
Bridging	and defend the conclusions by providing supporting details in a short essay
	answer.

R:IT:7:1.3	Organizing information to show understanding (e.g., representing main/central ideas or details within text through charting, mapping, paraphrasing, summarizing, or comparing/contrasting).
Level 1	Arrange and sort pieces of information to identify relationships shown in a text
Entering	(e.g., a cut-up map, sequential pictures, images to compare and contrast).
Level 2	Match details to the correct main idea of a leveled informational text that has been
Beginning	read aloud; then sequence the details to match the text.
Level 3 Developing	Create a web or chart of information from a leveled informational text (e.g., sequence, cycle or process, or cause and effect), with a partner; then label each
	part of the web/chart.
Level 4	Summarize sections of a content text by identifying important details and recording
Expanding	them on sticky notes; then write a summary with a partner
Level 5 Bridging	Arrange information in a semantic web showing the main ideas and details from a content text, as preparation for a written or oral presentation.

Analysis and Interpretation of Informational Texts/Citing Evidence (IT:2) (Assumes increasing text complexity across grade levels)

R:IT:2: Analyze and interpret informational text, citing evidence as appropriate by ...

R:IT:7:2.1	Explaining connections about information <i>within</i> a text, <i>across</i> texts, or to related ideas.
Level 1	Match pictures from several different leveled informational texts on the same topic,
Entering	with a partner.
Level 2	Identify and label pictures to create a bulletin board that relates to a leveled content
Beginning	text, after discussion of the text in a small group.
Level 3	Reflect on and describe a personal experience as it relates to a text, in an
Developing	interview, journal, or picture essay (text can be multi-media, leveled, or in the
	student's first language), in a small group.
Level 4	Compare/contrast/evaluate information on the same topic from at least two
Expanding	different sources, with a partner, using a Venn diagram.
Level 5	Highlight a main idea across texts in a presentation, and participate in a forum
Bridging	discussion to explore connections.

R:IT:7:2.2	Synthesizing and evaluating information within or across text(s) (e.g., constructing appropriate titles; or formulating assertions or controlling ideas).
Level 1 Entering	Match pictures with a related short title.
Level 2	Classify details by main idea, from multiple leveled texts, in a T diagram, with
Beginning Level 3	visual support. Propose an opinion about the ideas in a text, discuss it in a small group, and
Developing	defend it with examples from the text (e.g., I think earthquakes are more dangerous than tornados because, I would rather visit Costa Rica than Mexico because)
Level 4 Expanding	Create a display, with a partner, to illustrate how text concepts apply to a real life situation (e.g., design a greenhouse after reading a text on plant needs; design a

	brochure for a vacation after reading about a region).
Level 5	Write a letter that proposes legislation or action on a particular issue, and includes
Bridging	reasons based on information from multiple texts, to defend the need for
	legislation/action (e.g. gun control, space exploration, going green).

R:IT:7:2.3	Drawing inferences about text, including author's purpose (e.g., to inform, explain, entertain, persuade) or message; or using supporting evidence to form or evaluate opinions/judgments and assertions about central ideas that are relevant. EXAMPLE (of evaluating): Given a statement (opinion, judgment, or assertion), students provide evidence from the text that this statement does /does not support the author's purpose in writing the piece.
Level 1 Entering	Identify facts from a leveled informational text that has been read aloud; then give an opinion about those facts (e.g. <i>I like</i> or <i>I agree with</i>), with a partner.
Level 2 Beginning	Match excerpts of text with the corresponding author's purpose (e.g., to inform, explain, entertain, persuade), using a graphic organizer, sticky note poster, or pocket chart.
Level 3 Developing	Respond to the author's message by making inferences and connecting selected supporting information from text, in a small group; then make and present a poster demonstrating this.
Level 4 Expanding	Analyze two texts that assert related central ideas and choose the more effective one, in pairs (e.g., local editorials for and against an issue; editorials with the same opinion; views of the Revolutionary War in <i>Johnny Tremain</i> and <i>My Brother Sam is Dead</i> ; examples of visual and written propaganda); then present conclusions and support for them to the large group.
Level 5 Bridging	Create a variety of inference statements, based on a text, and cite evidence from the text to support the statements.

R:IT:7:2.4	Distinguishing fact from opinion, and identifying possible bias/propaganda or conflicting information within or across texts.
Level 1 Entering	Sort cards showing a picture and a descriptive word about that picture (e.g., two pictures of a flower, one labeled <i>yellow</i> , the other labeled <i>pretty</i>) onto a two-column organizer labeled <i>fact</i> and <i>opinion</i> , with a partner.
Level 2 Beginning	Sort word cards containing short, simple sentences into a <i>fact</i> group and an <i>opinion</i> group (e.g., American Idol <i>is a good show; A dog is an animal.</i>)
Level 3 Developing	Select facts and opinions from different sources on the same subject (e.g., paper vs. plastic bags, sports teams, reality TV such as <i>American Idol</i>); then display the results for a class discussion about bias or conflicting information.
Level 4 Expanding	Analyze the word choices made by the author of a persuasive text, and connect to the author's purpose, in pairs; then decide if the text is biased.
Level 5 Bridging	Evaluate two selected cartoons about the same subject and explain possible bias, citing examples; interpret the cartoons in a written paragraph.

R:IT:7:2.5	Making inferences about causes and/or effects.
Level 1	Sort pictures that show causes and effects, from a text that has been read and
Entering	discussed, onto a two-column organizer labeled Cause and Effect.
Level 2	Identify related causes and effects in a leveled text read with a partner; record
Beginning	them on a graphic organizer.
Level 3	Use words such as because, since, due to, so, as a result, therefore to make short
Developing	statements about cause and effect, with a partner, in response to a text.
Level 4	Predict outcomes to a scenario, after reading content material (e.g. role play a
Expanding	social studies scene, tell the conclusion to a science experiment).
Level 5	Summarize causes and effects of a given situation after reading different sources,

Bridging	using a cause/effect graphic organizer; then write several well-developed
	paragraphs supporting the cause/effect relationships.

R:IT:7:2.6	Evaluating the clarity and accuracy of information (e.g., consistency, effectiveness of organizational pattern, or logic of arguments).
Level 1	Sort pictures or words related to text by whether they are true or false, with a
Entering	partner.
Level 2	Preview text and formulate WH questions, with a partner; then check whether the
Beginning	text answers the questions.
Level 3	Make a web of the author's ideas; then select information that does or does not
Developing	belong on the web, in a small group.
Level 4	Outline information from text headings and subtitles, in a small group; then cut up
Expanding	the outline and re-organize it to evaluate the logic of the author's organization;
	write a summary of the result.
Level 5	Compare the organizational patterns of different texts to decide which are effective;
Bridging	summarize the texts and give reasons, orally or in writing, for why the
	organizations are effective.

Earth/Space Science

ESS1 The Earth and Earth materials, as we know them today, have developed over long periods of time, through constant change processes.

S:ESS1:8:2. 2	COMPOSITION AND FEATURES: Use geological evidence provided to support the idea that Earth's crust/lithosphere is composed of plates that move.
Level 1 Entering	Cut out and label the seven continents from a map of the present-day world; rearrange them to show the world in the mid Mesozoic era, and then show how the continents moved apart.
Level 2 Beginning	Match descriptive sentences to the appropriate mid Mesozoic era or present-day map (e.g., Continents are together; Continents are apart).
Level 3 Developing	Identify diagrams of different types of plate movement from oral descriptions (e.g., <i>Plates collide</i> or <i>Plates move apart);</i> then write a sentence to describe each diagram, using a word bank.
Level 4 Expanding	Discuss in a small group, with the support of maps, why earthquakes and volcanoes occur at the boundaries of tectonic plates; then report conclusions to the entire class.
Level 5 Bridging	Write an essay explaining the relationship between the locations of recurring earthquakes and volcanoes and the boundaries of tectonic plates, using technical language with the support of a word bank.

S:ESS1:8:5. 2	PROCESSES AND RATES OF CHANGE: Explain how Earth events, abruptly and over time, can bring about changes on Earth's surface (e.g., landforms, ocean floor, rock features, climate).
Level 1 Entering	Sort pictures of Earth events (e.g., earthquakes, volcanoes, tsunamis, tornadoes, wildfires, erosion) into <i>Abrupt/Sudden</i> or <i>Over Time</i> , given examples.
Level 2 Beginning	Label pictures of Earth events (e.g., earthquakes, volcanoes, tsunamis, tornadoes, wildfires, erosion, climate change), and match them with pictures showing the same area after the Earth event.
Level 3 Developing	Compare <i>Before</i> and <i>After</i> pictures of an Earth event (e.g., earthquakes, volcanoes, tsunamis, tornadoes, wildfires, erosion, climate change); then write an explanation of how the event changed the Earth's surface, in pairs.
Level 4 Expanding	Predict how the Earth's surface will change if an Earth event (e.g., earthquakes, volcanoes, tsunamis, tornadoes, wildfires, erosion, climate change) occurs in a location shown in a picture, in a small group.
Level 5 Bridging	Conduct research about the fall of the Old Man of the Mountain and draw conclusions about the reasons for its fall.

S:ESS1:8:5. 3	PROCESSES AND RATES OF CHANGE: Explain the role of differential heating or convection in ocean currents, winds, weather and weather patterns, atmosphere, or climate.
Level 1 Entering	Draw the ocean currents on a world map, using a textbook or the internet as a resource; then draw arrows showing the directions of the currents; choose the correct sentence to tell how ocean currents flow (e.g., Currents flow to the north; Current flow to the south; Currents flow away from the equator.)
Level 2 Beginning	Draw the ocean currents on a world map, using a textbook or the internet as a resource; then draw arrows showing the directions of the currents; write a sentence that tells how the currents flow (e.g., Currents flow away from the equator or Currents flow toward the poles).
Level 3	Draw the ocean currents on a world map, using a textbook or the internet as a

Developing	resource; then draw arrows showing the directions of the currents; in a small
	group, explain why the currents flow the way they do.
Level 4	Discuss with a partner how ocean currents are formed; then summarize the
Expanding	discussion in a written paragraph.
Level 5	Complete a graphic organizer (e.g., 2-column notes) from an audio-visual source
Bridging	(e.g., video or online applet) about the role of differential heating or convection in
	currents and/or weather patterns.

S:ESS1:8:6. 4	ROCKS: Using data about a rock's physical characteristics, make and support an inference about the rock's history and connection to the rock cycle.
Level 1	Match descriptive words to pictures of rocks or rock samples (i.e. shiny, with
Entering	layers, holes, etc.).
Level 2 Beginning	Identify and sort rocks from the teacher's oral description, given rock samples and a graphic organizer that includes the characteristics for each type of rock (igneous, sedimentary, metamorphic).
Level 3	Present an oral report on a rock sample, stating its type and physical
Developing	characteristics, with a partner.
Level 4	List the physical characteristics of the three major kinds of rocks (igneous,
Expanding	sedimentary, metamorphic), in a small group. Identify the type and discuss the
	history of three rock samples.
Level 5	Infer from what stage in the rock cycle a sample rock came using its physical
Bridging	characteristics; explain the rock's history in writing, including details to support the
	inference made, given a diagram of the rock cycle.

S:ESS1:8:7. 3	WATER: Explain the processes that cause cycling of water into and out of the atmosphere and their connections to our planet's weather patterns.
Level 1	Draw a picture of the water cycle and label the processes that cause it
Entering	(evaporation, condensation, precipitation), using a word bank.
Level 2	Draw a picture of the water cycle, label the processes that cause it (evaporation,
Beginning	condensation, precipitation), using a word bank if necessary, and describe to a
	partner what happens during each process.
Level 3	Match scientific terms (e.g., run-off, ground water) to a diagram of the water cycle.
Developing	
Level 4	Discuss in a small group and then write a report that explains phenomena such as
Expanding	the rain shadow in terms of the water cycle.
Level 5	Create Frayer models of vocabulary such as condensation, evaporation, based on
Bridging	teacher-led discussion, video clips, the overhead projector, and other visual
	supports.

ESS2 The Earth is part of a solar system, made up of distinct parts, which have temporal and spatial interrelationships.

S:ESS2:8: 1.4	EARTH, SUN, AND MOON: Explain the temporal or positional relationships between or among the Earth, Sun and Moon (e.g., night/day, seasons, year, tide).
Level 1	Follow teacher's oral directions for using models of the sun and Earth to show the
Entering	relative positions of the Earth for day and night, and for summer and winter.
Level 2	Match pictures of day/night, winter/spring/summer/fall, and high/low tide with
Beginning	labeled drawings of the earth's rotation, the earth's tilt and revolution around the
	sun, and the moon's revolution around the earth, with a partner.
Level 3	Read a simple article about the seasons; then do a Cloze activity, in pairs, based

Developing	on the article.
Level 4	Discuss in a small group how the positions of the Earth, sun, and moon create day
Expanding	and night, seasons of the year, and tides, using manipulatives; then write a short
	paragraph summarizing each relationship.
Level 5	Write short essays, using diagrams, explaining how the positions of the Earth, sun,
Bridging	and moon create day and night, seasons of the year, and tides.

ESS3 The origin and evolution of galaxies and the universe demonstrate fundamental principles of physical science across vast distances and time.

S:ESS2:8:3. 4	SOLAR SYSTEM: Compare and contrast planets based on data provided about size, composition, location, orbital movement, atmosphere, or surface features (includes moons).
Level 1 Entering	Color, cut out, and paste on a register tape the 8 planets in order, with a partner and using a reference sheet.
Level 2 Beginning	Make ordered graphs of planets, by size, distance from the sun, and length of orbit/year, with a partner and using reference sheets.
Level 3 Developing	Create a Venn diagram, in a small group, to compare and contrast the composition of the planets, using data from the eighth grade science NECAP exam.
Level 4 Expanding	Compare and contrast the Earth with either Mercury or Neptune, in a small group, using data supplied by the teacher; then individually write two paragraphs summarizing the similarities and differences.
Level 5 Bridging	Produce a brochure in which you include data about any planet, other than Earth, on which you would most like to live; include a short essay in which you defend your choice.

S:ESS2:8:3.	SOLAR SYSTEM: Explain how gravitational force affects objects in the Solar
5	System (e.g., moons, tides, orbits, satellites).
Level 1	Complete an oral cloze activity, describing which objects are acted upon by the
Entering	sun and the earth's gravity, following a teacher demonstration.
Level 2	Act out, in groups of three, how the gravitational forces of the Earth, Moon, and
Beginning	Sun act on each of them to keep them in their places.
Level 3	Create a poster with captions, with a partner, showing how the moon affects tides.
Developing	
Level 4	Identify the main points from a passage in the textbook about how gravitational
Expanding	force affects objects in the Solar System, using two-column notes, with the first
	column provided by the teacher.
Level 5	Explain in writing how gravity affects objects in the Solar System (e.g., planets,
Bridging	moons, satellites).

S:ESS2:8:4.	VIEW FROM EARTH: Explain how technological advances have allowed scientists to re-evaluate or extend existing ideas about the Solar System.
Level 1	Match pictures of technological advances that have helped extend ideas about the
Entering	Solar System (e.g., Hubble Telescope, Mars Rovers, communications satellites,
	space missions, etc.) with their names, using visual aids.
Level 2	Create a poster, with a partner, showing various technological advances, using a
Beginning	handout or textbook; label the advances; present the poster to the class.
Level 3	Create a chart contrasting technological advances that extend our knowledge of
Developing	the stars and the planets with those that improve life on Earth, using data
, ,	provided by the teacher, with a partner.

Level 4	Research, with a partner and using the internet, a particular technological
Expanding	advance (e.g., Hubble Telescope, Mars Rovers, communications satellites, space
	missions); create and present a poster showing how this technological advance
	has helped extend knowledge about the Solar System.
Level 5	Discuss in a written essay how one particular technological advance (e.g., Hubble
Bridging	Telescope, Mars Rovers, communications satellites, space missions) has helped
	scientists extend their ideas about the Solar System, using a textbook or the
	internet.

Life Science

LS1 All living organisms have identifiable structures and characteristics that allow for survival (organisms, populations, & species).

S:LS1:8:1. 2	CLASSIFICATION: Describe or compare how different organisms have mechanisms that work in a coordinated way to obtain energy, grow, move, respond, provide defense, enable reproduction, or maintain internal balance (e.g., cells, tissues, organs and systems).
Level 1 Entering	Draw pictures on a chart to show the differences between how plants and animals obtain energy, grow, and move, given examples.
Level 2 Beginning	List how a specific animal (e.g., human, fish, earthworm) obtains energy, grows, and moves, given a picture of the animal in its environment; share the list with others in a small group.
Level 3 Developing	Compare and contrast how different organisms (e.g., skunk and opossum) accomplish the same goals of providing defense or enabling reproduction in different ways, working in small groups and using a graphic organizer; share the graphic organizer with other groups.
Level 4 Expanding	Research, in a small group, how different organisms obtain energy, grow, move, provide defense, and enable reproduction; then complete a graphic organizer showing the information collected.
Level 5 Bridging	Summarize in a short composition how a particular organism maintains internal balance, using technical language, with the support of a word bank.

S:LS1:8:2. 4	LIVING THINGS AND ORGANIZATION: Explain relationships between or among the structure and function of the cells, tissues, organs, and organ systems in an organism.
Level 1 Entering	Sequence labeled picture cards for cell, tissue, organ, and organ system.
Level 2 Beginning	Identify labeled picture cards of <i>cells</i> , <i>tissues</i> , <i>organs</i> , and <i>organ systems</i> that match descriptive phrases read aloud by a partner or the teacher (e.g., heart card goes with <i>An organ is a system of tissues working together</i>).
Level 3 Developing	Complete sentence frames, given a word bank of specific types of cells, tissues, organs, and systems (e.g., <i>Thework together to make up the circulatory system.</i>).
Level 4 Expanding	Describe, in writing or to a small group, the organization of a specific organ system such as the circulatory system, based on a diagram of the system, using the words cell, tissue, organ, and organ system.
Level 5 Bridging	Write a short essay explaining the relationship among the structure and function of cells, tissues, and organs, of two specific organ systems of the body (e.g., muscular and skeletal), and explain how they work together, with the support of diagrams and word banks.

S:LS1:8:2. 5	LIVING THINGS AND ORGANIZATION: Using data and observations about the biodiversity of an ecosystem, make predictions or draw conclusions about how the diversity contributes to the stability of the ecosystem.
Level 1 Entering	Label components of an ecosystem (e.g., a pond), given a picture, and draw arrows between interconnected parts, with the support of a word bank and working with a partner.
Level 2 Beginning	Compare pictures of stable and unstable ecosystems; then match each to a simple sentence explaining factors that could cause the change in stability (e.g., a healthy pond with a variety of plants and an unhealthy pond overgrown with one type of plant).
Level 3 Developing	Complete a graphic organizer about an ecosystem and the factors that influence it, from an oral description; then identify an appropriate conclusion regarding its stability, from multiple choices.
Level 4 Expanding	Discuss in a small group what happens when an essential component of an ecosystem is changed (e.g., the water temperature of a pond changes and kills the algae in the pond), using a picture of the ecosystem; then write a paragraph summarizing the discussion.
Level 5 Bridging	Predict in a written essay what will happen when a new predatory fish is introduced into a pond ecosystem, with the support of a word bank.

S:LS1:8:3. 6	REPRODUCTION: Compare and contrast sexual reproduction with asexual reproduction.
Level 1 Entering	Label <i>cell</i> , <i>division</i> , <i>fertilization</i> , <i>asexual</i> , and <i>sexual</i> on diagrams of reproduction through cell division and reproduction through cell merging, with a partner.
Level 2 Beginning	Sequence descriptive sentences and diagrams according to the steps in mitosis and meiosis, in a small group.
Level 3 Developing	Complete a Venn diagram, with a partner, to compare and contrast features of sexual and asexual reproduction (e.g., cells merging vs. dividing; amount of time and energy needed, distribution of genetic material).
Level 4 Expanding	Write short sentences comparing and contrasting sexual and asexual reproduction (e.g., Asexual reproduction is fast. Sexual reproduction is slow.).
Level 5 Bridging	Discuss in a small group the advantages and disadvantages of each kind of reproduction; then write an individual short essay summarizing the discussion.

S:LS1:8:3. 7	REPRODUCTION: Using data provided, select evidence that supports the concept that genetic information is passed on from both parents to offspring.
Level 1	Match traits that children in a family picture inherited from each parent (e.g., curly
Entering	or straight hair; eye color; height, skin color) with the appropriate parent.
Level 2 Beginning	List, with a partner, traits that were inherited from the mother and traits inherited from the father (e.g., curly or straight hair; eye color; height, skin color), based on a
	family picture.
Level 3	Predict a child's eye color, hair color, or other trait, given a list of dominant and
Developing	recessive traits and hypothetical parents, with the support of pictures.
Level 4	Discuss in small groups data on blood types of a father and mother, supplied by
Expanding	the teacher, and predict what possible blood types their children might have.
Level 5	Explain in writing what possible blood types children might have, based on data on
Bridging	the parents' blood types (supplied by the teacher).

LS2 Energy flows and matter recycles through an ecosystem.

S:LS2:8:1.	ENVIRONMENT: Using data and observations, predict outcomes when
3	abiotic/biotic factors are changed in an ecosystem.
Level 1	Identify pictures from teacher's oral descriptions of effects of biotic/abiotic change
Entering	(e.g., effect of lack of water on plants).
Level 2	Give examples of how plants and animals respond to change in biotic/abiotic
Beginning	factors, such as fire, drought, or an oil spill.
Level 3	Compare and contrast an ecosystem before and after a change in biotic/abiotic
Developing	factors, in small groups and with the support of pictures.
Level 4	Chart data on the amount of water given to plants and the effect on the plants in a
Expanding	lab; draw conclusions with a partner.
Level 5	Predict from data on monthly rainfall or temperature the effects on a given
Bridging	ecosystem.

S:LS2:8:2. 2	FLOW OF ENERGY: Given a scenario, trace the flow of energy through an ecosystem, beginning with the sun, through organisms in the food web, and into the environment (includes photosynthesis and respiration).
Level 1	Label features on a chart showing the flow of energy through an ecosystem, using
Entering	a word bank.
Level 2	Draw arrows to show the flow of energy on a chart and match with a simple
Beginning	description of each stage, with a partner.
Level 3	Provide a description of a simple ecosystem (e.g., for a pond: Fish eat
Developing	microorganisms, birds eat fish, larger birds eat smaller birds), from an illustration.
Level 4	Summarize orally or in writing a diagram showing the flow of energy (e.g., sun
Expanding	nourishes crops on a farm; cow eats grass; people drink milk and eat meat; people
	have energy).
Level 5	Create a poster showing the flow of energy through an ecosystem, including
Bridging	photosynthesis and respiration; present the poster to the class.

S:LS2:8:3.	RECYCLING OF MATERIALS: Given an ecosystem, trace how matter cycles among and between organisms and the physical environment (includes water, oxygen, food web, decomposition and recycling, but not carbon cycle nor nitrogen cycle).
Level 1 Entering	Match labeled diagrams of how matter cycles (e.g., pictures of a hemlock tree, a deer eats the needles, dies, decomposes, humus forms, hemlock tree grows) with vocabulary from a word bank (e.g., <i>water, oxygen, food web, decomposition, recycling</i>).
Level 2 Beginning	Describe the phases of matter cycling from a diagram, using general language.
Level 3 Developing	Sequence descriptive sentences and diagrams according to how matter cycles.
Level 4 Expanding	Explain the role of specific vocabulary words (e.g., water, oxygen, food web, decomposition, recycling) in the process of matter cycling, with a partner.
Level 5 Bridging	Explain in writing how matter cycles among organisms and the physical environment, using words from a word bank.

LS3 Groups of organisms show evidence of change over time (e.g. evolution, natural selection, structures, behaviors, and biochemistry).

S:LS3:8:2. 3	EVIDENCE OF EVOLUTION: Use a model, classification system, or dichotomous key to illustrate, compare, or interpret possible relationships among groups of organisms (e.g., internal and external structures, anatomical features).
Level 1	Sort pictures of organisms based on similarity in structures or anatomical features

Entering	(e.g., put groups of related organisms together), with a partner.
Level 2	Identify features that groups of related organisms have in common (e.g., birds and
Beginning	reptiles laying eggs, reptiles and frogs laying eggs, mammals and birds warm
	blooded, etc.), with a partner.
Level 3	Compare and contrast various mammals using pictures of skeletons, in a small
Developing	group.
Level 4	Classify skulls (carnivore, herbivore) using a dichotomous key and models.
Expanding	
Level 5	Give reasons why an organism belongs to a particular classification (e.g., why a
Bridging	whale is a mammal), given a chart of characteristics of mammals, reptiles, fish, and
	amphibians.

S:LS3:8:3. 5	NATURAL SELECTION: Cite examples supporting the concept that certain traits of organisms may provide a survival advantage in a specific environment and therefore, an increased likelihood to produce offspring.
Level 1	Match pictures of bird beaks and food sources (e.g., which birds would eat seeds,
Entering	worms, insects, nectar, frogs, mice, etc.).
Level 2	Sort an illustrated list of animals according to the environment in which they would
Beginning	be most likely to survive (e.g., snakes in desert, spotted fawns in sunny forest,
	etc.), with a partner.
Level 3	Identify traits that allow certain organisms to survive in a specific environment, with
Developing	a partner.
Level 4	Discuss in a small group the relationship between traits that allow organisms to
Expanding	survive and the increased likelihood of producing offspring.
Level 5	Explain, with examples, why certain traits of a particular organism may provide a
Bridging	survival advantage in a specific environment.

LS4 Humans are similar to other species in many ways, and yet are unique among Earth's life forms.

S:LS4:8:2. 4	DISEASE: Use data and observations to support the concept that environmental or biological factors affect human body systems (biotic and abiotic).
Level 1 Entering	Describe the effects of environmental factors (e.g., poison ivy, sunburn, bug bites and stings, a scratch) on the skin, with a partner and with the support of a word bank.
Level 2 Beginning	Create a poster, with a partner, showing environmental or biological factors that harm the human body (draw or collect and label pictures).
Level 3 Developing	Identify environmental factors that increase risk of disease (e.g., heart, liver, etc.) in a small group and with the support of charts, notes, etc.
Level 4 Expanding	Explain in a small group how smoking affects the respiratory system, or how drugs affect the neurological system.
Level 5 Bridging	Read and summarize a short article about how an environmental or biological factor affect the human body.

S:LS4:8:3. 3	HUMAN IDENTITY: Describe the major changes that occur over time in human development from single cell through embryonic development to new born (i.e., group of cells during the first trimester, organs form during the second, organs mature during the third).
Level 1	Sequence pictures of embryo development over time, with a partner; then point out
Entering	changes from the teacher's oral descriptions.
Level 2	Describe developmental changes from embryo to newborn (e.g., growth of organs),

Beginning	from pictures, with a partner and a word bank.
Level 3	Create a poster, with a partner, that compares and contrasts embryos at each
Developing	trimester of human development, and label changes (e.g., growth of organs).
Level 4	Discuss in a small group the changes that occur over time in embryo development;
Expanding	write three short paragraphs summarizing the discussion.
Level 5	Explain in an essay the changes that occur in human development over the nine
Bridging	months of gestation.

S:LS4:8:3. 4	HUMAN IDENTITY: Using data provided, select evidence that supports the concept that genetic information is passed on from both parents to offspring.
Level 1 Entering	Match traits that children in a family picture inherited from each parent (e.g., curly or straight hair; eye color; height, skin color) with the appropriate parent.
Level 2 Beginning	List, with a partner, traits that were inherited from the mother and traits inherited from the father (e.g., curly or straight hair; eye color; height, skin color), based on a family picture.
Level 3 Developing	Predict a child's eye color, hair color, or other trait, given a list of dominant and recessive traits and hypothetical parents, with the support of pictures.
Level 4 Expanding	Discuss in small groups data on blood types of a father and mother, supplied by the teacher, and predict what possible blood types their children might have.
Level 5 Bridging	Explain in writing what possible blood types children might have, based on data on the parents' blood types (supplied by the teacher).

Physical Science

PS1 All living and nonliving things are composed of matter having characteristic properties that distinguish one substance from another (independent of size/amount of substance).

S:PS1:8: 1.6	COMPOSITION: Collect data or use data provided to infer or predict that the total amount of mass in a closed system stays the same, regardless of how substances interact (conservation of matter).
Level 1 Entering	Label a teacher-provided set of pictures showing a lab performed in class showing that matter is conserved (e.g., baking soda and vinegar), with a partner.
Level 2 Beginning	Match pictures depicting a lab performed in class showing matter that is conserved (e.g., baking soda and vinegar), to statements about the pictures.
Level 3 Developing	Engage in discussion (pair/share) about an activity that depicts the conservation of matter (e.g., baking soda and vinegar); then present a summary, including data, to the class.
Level 4 Expanding	Predict the results of an activity involving the conservation of matter (e.g., baking soda and vinegar), in a small group; use the data in graph or table form to evaluate the predictions.
Level 5 Bridging	Predict what will happen to matter when sugar is mixed with iced tea, after having done a salt and water solution activity; then explain the prediction in writing, using academic vocabulary and a graphic organizer.

S:PS1:8:1. 7	Given graphic or written information, classify matter as atom/molecule or element/compound (not the structure of an atom).
Level 1	Identify orally a number of elements and a number of compounds (e.g., iron, salt,
Entering	etc.), using real life objects.
Level 2	Create an atom and a molecule, with a partner, using gum drops; then state the

Beginning	difference between them, using a graphic organizer.
Level 3 Developing	Classify materials as elements or compounds, atoms or molecules, given a list of common chemical formulas, the materials they represent, and the periodic table, in a small group.
Level 4	Write a statement that explains the difference between an atom and a molecule,
Expanding	and an element and a compound, given a word bank.
Level 5	Make a list of materials that are elements and another list of materials that are
Bridging	compounds; justify your decisions in writing, using a word bank.

S:PS1:8:2. 4	PROPERTIES: Investigate the relationships among mass, volume and density.
Level 1	Identify orally the tools used to measure mass and volume; identify the units used
Entering	to state mass and volume; match the terms mass and volume to the measuring
	activity performed, using an illustrated handout.
Level 2	Describe orally how the properties of mass and volume change when additional air
Beginning	is blown into a balloon, with a partner and using a word bank.
Level 3	Write a short paragraph describing the difference between two objects of the same
Developing	volume but different mass, after discussion with a partner and using a word bank.
Level 4	Summarize in writing the steps and results of a lab involving displacement and
Expanding	density, using a word bank and with a partner.
Level 5	Predict whether an object will float or sink, given its density, and justify your
Bridging	choice.

S:PS1:8:2. 5	PROPERTIES: Given data about characteristic properties of matter (e.g., melting and boiling points, density, solubility), identify, compare, or classify different substances.
Level 1	Match teacher statements (e.g., the melting point of water), to illustrations of
Entering	thermometers.
Level 2	Sort actual substances based on some characteristic properties by putting the
Beginning	substances into pre-labeled groups (e.g. magnetic, dense, soluble), with a partner;
	then make lists of the substances in each group.
Level 3	Compare and contrast actual substances, based on their characteristic properties
Developing	(e.g., magnetic/non-magnetic), to create a Venn diagram, working in small groups.
Level 4	Classify substances and orally explain the common properties of each group (e.g.,
Expanding	dense or not dense), working with a partner.
Level 5	Explain in writing the reasons for classifying a substance as dense.
Bridging	

S:PS1:8:2. 6	PROPERTIES: Represent or explain the relationship between or among energy, molecular motion, temperature, and states of matter.
Level 1	Match pictures of molecular motion with the words solid, liquid, and gas, using a
Entering	poster as a resource,
Level 2	Create a poster in pairs, showing how changes in the temperature of water change
Beginning	the state of matter and/or the molecular motion; then define orally the 3 states of
	matter.
Level 3	Associate an increase in temperature with a change in state, using a textbook or
Developing	handout; then summarize in writing.
Level 4	Role-play the activities of a molecule as temperature increases and decreases, in
Expanding	a small group, using academic vocabulary from a word bank.
Level 5	Explain in writing the relationship among temperature, molecular motion, and
Bridging	states of matter.

PS2 Energy is necessary for change to occur in matter. Energy can be stored, transferred and transformed, but cannot be destroyed.

S:PS2:8:1. 5	CHANGE: Given a real-world example, show that within a system, energy transforms from one form to another (i.e., chemical, heat, electrical, gravitational, light, sound, mechanical).
Level 1 Entering	Label the kinds of energy shown in a drawing, using a word bank.
Level 2	Draw an incandescent light bulb and complete a cloze telling about the changes in
Beginning	form.
Level 3 Developing	Discuss with a partner the different kinds of energy involved in ringing a doorbell, and how energy changes from one form to another.
Level 4	Create a model of an energy system, with a partner, and describe it to the class,
Expanding	using academic vocabulary from a word bank.
Level 5	Write a description of the changes in energy from one form to another in a
Bridging	particular system.

S:PS2:8:2.	CONSERVATION: Collect data or use data provided to infer or predict that
2	the total amount of mass in a closed system stays the same, regardless of
	how substances interact (conservation of matter).
Level 1	Label a teacher-provided set of pictures showing a lab performed in class showing
Entering	that matter is conserved (e.g., baking soda and vinegar), with a partner.
Level 2	Match pictures depicting a lab performed in class showing matter that is conserved
Beginning	(e.g., baking soda and vinegar), to statements about the pictures.
Level 3	Engage in discussion (pair/share) about an activity that depicts the conservation of
Developing	matter (e.g., baking soda and vinegar); then present a summary, including data, to
	the class.
Level 4	Predict the results of an activity involving the conservation of matter (e.g., baking
Expanding	soda and vinegar), in a small group; use the data in graph or table form to evaluate
	the predictions.
Level 5	Predict what will happen to matter when sugar is mixed with iced tea, after having
Bridging	done a salt and water solution activity; then explain the prediction in writing, using
	academic vocabulary and a graphic organizer.

S:PS2:8:3.	ENERGY: Use data to draw conclusions about how heat can be transferred
6	(convection, conduction, radiation).
Level 1 Entering	Label the three kinds of heat transfer in a picture of a kitchen (e.g., stove: conduction; fan: convection; radiator: radiation), using an illustrated handout.
Level 2	Give examples of sources of heat, in a small group, and sort them into lists by kind
Beginning	of heat.
Level 3	Compare and contrast two or three kinds of heat transfer, using a Venn diagram
Developing	and working with a partner.
Level 4	Prepare and present a poster comparing the three kinds of heat transfer, with a
Expanding	partner.
Level 5	Write a paragraph about each kind of heat transfer, giving examples and explaining
Bridging	how the transfer occurs.

PS3 The motion of an object is affected by force.

S:PS3:8:1.	FORCES: Use data to determine or predict the overall (net) effect of multiple
3	forces (e.g., friction, gravitational, magnetic) on the position, speed, and
	direction of motion of objects.

Level 1	Chart information from trials demonstrating the effect of friction and gravity on the
Entering	speed and direction of motion of an object, with a partner.
Level 2	Describe orally the effect of a single force on the speed and/or direction of an
Beginning	object, after completing a data table from multiple trials.
Level 3	State reasons why a toy car goes farther when sent down a steeper slope, using a
Developing	word bank.
Level 4	Use data to predict the net effect of multiple forces on position, speed, and
Expanding	direction of motion of objects, with a partner, in writing
Level 5	Create a comic strip or a skit, using humor, to explain the effect of multiple forces
Bridging	on an object, such as a car or a body, including academic language.

Social Studies

Civics and Governments

The goal of Civics is to educate students to understand the purpose, structure, and functions of government; the political process; the rule of law; and world affairs. Civics builds on a foundation of history, geography, and economics to teach students to become responsible, knowledgeable citizens, committed to participation in public affairs.

SS:CV:1 The Nature and Purpose of Government: Students will demonstrate an understanding of the nature of governments, and the fundamental ideals of government of the United States.

SS:CV:8: 1.1.1	Explain why limiting the powers of government is essential for the protection of individual rights. (Themes: B: Civic Ideals, Practices, and Engagement, E: Cultural Development, Interaction, and Change, H: Individualism, Equality and Authority)
Level 1 Entering	Match illustrations of the three branches of the U.S. government to short, simple teacher-created phrases that show limitations of power on each branch.
Level 2 Beginning	Identify and label illustrations of the three branches of the U.S. government; then discuss, in a small group and in the native language as possible and appropriate, limitations on the power on each branch.
Level 3 Developing	Compare/contrast limitations on the power of the three branches of the U.S. government; then create a chart showing how these limitations protect individual rights.
Level 4 Expanding	Discuss, in a small group, the function of each branch of the U.S. government and how limitations on its power protect individual rights; then write an individual paragraph summarizing the discussion.
Level 5 Bridging	Write a short essay explaining why limiting the powers of government is essential for the protection of individual rights, after a small group discussion of the topic.

SS:CV:8: 1.2	Analyze the major arguments for and against representative government as distinguished from direct democracy, and discuss how, in a representative democracy, minority rights are protected. (Themes: B: Civic Ideals, Practices, and Engagement, E: Cultural Development, Interaction, and Change, H: Individualism, Equality and Authority)
Level 1 Entering	Match the terms <i>majority</i> , <i>minority</i> , <i>representative democracy</i> , and <i>direct democracy</i> to pictures demonstrating each term, with a partner and after participating in classroom activities that model each.
Level 2 Beginning	Identify the characteristics of direct and representative democracy and define the term <i>minority</i> , in a small group and after participating in classroom activities that model each term.
Level 3 Developing	Prepare an oral presentation on representative democracy, in a small group and after viewing clips, short documentaries, or articles on the topic, including at least one example of how minority rights are protected or violated.
Level 4 Expanding	Discuss in a small group the personal impact of the laws and rules made, applied, and enforced to protect minority rights in a representative democracy.

Level 5	Read a news article on a civil rights issue and, in writing, analyze how the article is
Bridging	an example of minority rights being protected under a representative democracy.

SS:CV:2: Structure and Function of United States and New Hampshire Government: Students will demonstrate an understanding of major provisions of the United States and New Hampshire Constitutions, and the organization and operation of government at all levels including the legislative, executive, and judicial branches.

SS:CV:8: 2.1	Define the organization and responsibilities of federal government that are set forth in the New Hampshire Constitution, the United States Constitution and their amendments, e.g., Separation of Powers, Division of Powers, or the Bill of Rights. (Themes: B: Civic Ideals, Practices, and Engagement)
Level 1	Match five concrete words (e.g., President, Congress, government, representative,
Entering	court) with pictures representing them.
Level 2	Draw and label a diagram of the three branches of the federal government, with a
Beginning	partner.
Level 3	List the similarities and differences between the U.S. government and the N.H.
Developing	government, in pairs, using information provided.
Level 4	Discuss examples of the expressed powers of each branch of the federal
Expanding	government, and why the powers are explicitly for that level of government, in a
	small group; then write an individual summary of the examples.
Level 5	Explain how each branch of the federal government checks on the others to keep a
Bridging	balance of power, in a written or oral report.

SS:CV:8: 2.2	Compare and contrast the structure and major responsibilities and services of government at the local, state, and federal levels as set forth in the New Hampshire Constitution and the United States Constitution, e.g., taxation, transportation, or education. (Themes: B: Civic Ideals, Practices, and Engagement)
Level 1	Draw pictures to illustrate the meanings of five services provided by government
Entering	(e.g., taxation, transportation, education, health, housing).
Level 2	Complete a chart that connects major government agencies at the local, state, and
Beginning	federal levels with their descriptions, using a list.
Level 3	Compare and contrast two government agencies, one on the federal level and one
Developing	on the state level, using a Venn diagram and word bank.
Level 4	Formulate questions about an agency at any of the three levels, research the
Expanding	answers, and present findings to classmates, with a partner.
Level 5	Discuss in a small group a current event and the role and effectiveness of each
Bridging	level of government agencies in dealing with that event; then write an individual
	paragraph summarizing the discussion.

SS:CV:8: 2.3	Describe ways in which particular events and documents contributed to the evolution of American government, e.g., states' rights, universal suffrage, or civil rights. (Themes: E: Cultural Development, Interaction, and Change, H: Individualism, Equality and Authority)
Level 1 Entering	Match pictures of events related to states' rights, universal suffrage, or civil rights with labels from a word bank (e.g., <i>civil rights, suffrage, equality, authority, declaration</i>).
Level 2 Beginning	Create a timeline showing the order in which selected events and documents have affected the evolution of American government, working in pairs and using leveled

	texts or data supplied by the teacher.
Level 3	Identify the effects of selected events and documents on American government, in
Developing	a small group discussion.
Level 4 Expanding	Reenact a selected event or the steps that led to the development of a document, and describe how it affected the evolution of American government, in a small
Level 5	group. Explain, orally or in writing, how selected events or documents continue to affect
Bridging	Americans today.

SS:CV:8: 2.4	Explain the legislative and political processes by which a bill becomes a law or government policy is established at the local, state, and federal levels, e.g., citizen petitions or conference committees. (Themes: B: Civic Ideals, Practices, and Engagement, H: Individualism, Equality and Authority)
Level 1	Illustrate the words bill, law, Congress, legislative, veto, Senators, and
Entering	representatives.
Level 2	Listen as the teacher describes the passage of a bill through Congress, in
Beginning	simplified language, and fill in a graphic organizer showing the main steps of the
	process.
Level 3	Sequence, on a flow chart, the steps needed to pass a bill through Congress, with
Developing	a partner.
Level 4	List the steps a bill must go through in Congress in order to become a law, in
Expanding	sentence form and in correct sequence (students can pretend they are a bill being
	passed through Congress).
Level 5	Select a current bill and track its movement through the House and Senate.
Bridging	

SS:CV:3: The World and the United States' Place In It: Students will demonstrate an understanding of the relationship of the United States to other countries, and the role of the United States in world affairs.

SS:CV:8: 3.1	Illustrate the importance of countries working together to resolve problems, e.g., the United Nations, NATO, or the European Union. (Themes: A: Conflict and Cooperation)
Level 1 Entering	Participate in a group team-building activity that requires reaching a common goal through cooperation and interdependence.
Level 2 Beginning	Participate in a group team-building activity as described in Level 1; then identify the roles of students and teachers in accomplishing the goal.
Level 3 Developing	Define the roles of world organizations and connect school roles to those of the world organizations, in a small group.
Level 4 Expanding	Role-play a world organization's response to a given crisis or conflict in the world, in a small group.
Level 5 Bridging	Write a report on a present-day world organization (e.g., NATO, the European Union, the G-20), explaining the ways in which they mediate issues.

SS:CV:8: 3.2	Analyze environmental, economic, and technological developments and their impact on society. (Themes: C: People, Places and Environment, D: Material Wants and Needs, G: Science, Technology, and Society)
Level 1	Show the meanings of the following, in a small group, through words, pictures,
Entering	and/or examples: environment, economy, and technology.
Level 2	Sort short, simple teacher-created sentences into groups according to whether a

Beginning	sentence shows environmental, economic, or technological developments, in a small group.
Level 3	Create a visual with a short written explanation to show how a given invention has
Developing	impacted the environment, economy, and/or technology, with a partner.
Level 4	Summarize in a short paragraph the impact of a given advancement in technology
Expanding	on the environment and the economy, with a partner.
Level 5	Select and research an environmental, economical, or technological advancement;
Bridging	and defend why it had a significant impact on society, in a persuasive essay.

SS:CV:4: Rights and Responsibilities: Students will demonstrate an understanding of the rights and responsibilities of citizenship, and the ability to apply their knowledge of local, state, and national government through the political process and citizen involvement.

SS:CV:8: 4.1	Describe and analyze ways Americans can effectively participate in civic and political life at the local, state, and federal levels, e.g., problem solving, public engagement, or voting. (Themes: A: Conflict and Cooperation, B: Civic Ideals, Practices, and Engagement, J: Human Expression and Communication)
Level 1	Participate in simple voting activities in the classroom and school and express
Entering	feelings about the outcomes in simple words and phrases.
Level 2	Categorize a list of activities (e.g., town meetings, state referenda, communications
Beginning	with Federal decision makers) as to whether they relate to local, state, or federal
	government, with a partner.
Level 3	Present solutions to given scenarios, using short phrases and sentences (e.g.,
Developing	What would you do if your street was not plowed? if you were concerned about
	pollution at a state park? if you were dissatisfied with the current president?),
	with a partner.
Level 4	Research current issues in local, state, and/or national government; then discuss
Expanding	the results of your research in small groups.
Level 5	Analyze a current issue at the local, state, or national level and write a letter to the
Bridging	appropriate representative explaining concerns and proposing solutions.

Economics

Economics is the study of the allocation and utilization of limited resources to meet society's unlimited needs and wants, including how goods and services are produced and distributed. Through economics, students examine the relationship between costs and benefits. They develop an understanding of basic economic concepts; economics in history; how economics affects and is affected by the individual; cycles in the economy; financial institutions and government; and international economics and trade. The goal of economic education is to prepare students to make effective decisions as consumers, producers, savers, investors, and as citizens.

Learning how to reason about economic issues is important also because the analytic approach of economics differs in key respects from approaches appropriate for other related subjects such as history, geography, and civics. Yet valid economic analysis

helps us to master such subjects as well, providing effective ways to examine many of the "why questions in history, politics, geography, business, and international relations.

SS:EC:1: Economics and the Individual: Students will learn about their role in a free market, how decisions that they make affect the economy, and how changes in the economy can affect them.

SS:EC:8: 1.1	Identify how events in the business cycle impact individuals' lives, e.g., recession or depression. (Themes: D: Material Wants and Needs, H: Individualism, Equality and Authority
Level 1 Entering	Sequence pictures showing how events in the business cycle impact students' own lives (e.g., a parent losing a job, less money in the house, so less money for the children, so they can't buy things they want), in a small group.
Level 2 Beginning	Match word cards (e.g., recession, depression, boom, bust, stimulus, bankruptcy) to pictures that show meanings or examples of the words; then connect these terms to the pictures sequenced in Level 1, with a partner.
Level 3 Developing	Discuss in a small group examples of how an economic downturn will affect your wants and needs; then complete a graphic organizer showing which examples are more serious than others.
Level 4 Expanding	Compare and contrast how the 1930s economic downturn affected people in a city versus people in rural areas, with a partner; then write an individual summary of the discussion.
Level 5 Bridging	Predict all the ways in which a present-day economic downturn would affect you, your local community and the country, and then write a paragraph about each.

SS:EC:2 Basic Economic Concepts: Students will learn about the pillars of a free market economy and the market mechanism.

SS:EC:8:	Identify and explain the determinants of supply and demand, e.g., income,
2:1	tastes, or technology. (Themes: D: Material Wants and Needs, G: Science,
	Technology, and Society, H: Individualism, Equality and Authority
Level 1 Entering	Match basic vocabulary (e.g., supply, demand, tastes, income, technology, resources) with drawings that show examples of what the words mean.
Level 2 Beginning	Connect the definitions of supply/demand and wants/needs to an experience where all supplies are limited, through small-group discussion of a hands-on construction activity (e.g., building a structure with a limited number of Legos).
Level 3 Developing	Identify where different natural resources for making products (e.g., steel) can be found, working with a partner and labeling a blank map of the U.S.; then discuss how the location of the natural resources affects supply and demand of the products.
Level 4 Expanding	Explain in writing, with a partner, how demand affects the price of a product.
Level 5 Bridging	Discuss in a small group ways to increase demand for alternative energy so that the types of green energy will be increased; then write an individual summary of the discussion.

SS:EC:8:	Explain the elements of entrepreneurship, e.g., idea development, risk-
2:2	taking, or management skills. (Themes: D: Material Wants and Needs, E:

	Cultural Development, Interaction, and Change, H: Individualism, Equality and Authority)
Level 1 Entering	Identify what a small business is, and what skills the owner of the business needs in order to start it, by drawing and using general vocabulary from a word bank, with a partner.
Level 2 Beginning	Brainstorm, with a partner, three businesses you would like to start and tell why.
Level 3 Developing	Role-play examples of the management skills one needs to be a successful entrepreneur, in a small group.
Level 4 Expanding	Explain in a paragraph, with a partner, the need for risk-taking in order to become a successful entrepreneur.
Level 5 Bridging	Evaluate your own entrepreneurship ability with respect to a specific business (e.g., restaurant, boutique, sports gym), in a written essay.

SS:EC:3: Cycles in the Economy: Students will be able to explain the business cycle and trends in economic activity over time.

SS:EC:8: 3.1:	Identify and explain the different phases of the business cycle, e.g., recession or depression. (Themes: D: Material Wants and Needs, E: Cultural Development, Interaction, and Change)
Level 1 Entering	Label the phases of the business cycle on a graphic organizer, using a word bank.
Level 2 Beginning	Create a poster showing the phases of the business cycle, with a partner.
Level 3 Developing	Write a short sentence describing each different phase of the business cycle, after brainstorming with a partner.
Level 4 Expanding	Find patterns in business cycles in the U.S. economy and identify events that led to a recession or depression, in a small group discussion.
Level 5 Bridging	Interpret, in a written essay, the actions of key power players that caused recessions and/or depressions in the United States business cycle in the last 50 years, with support from research.

SS:EC:8: 3.2	Understand how the stock market works, the buying and selling of stocks, and how it affects the economy. (Themes: D: Material Wants and Needs, E: Cultural Development, Interaction, and Change)
Level 1 Entering	Match sentences (e.g., <i>The stock market goes up; The stock market goes down</i>) with the appropriate segment on a line graph showing the ups and downs of the stock market.
Level 2 Beginning	Define basic stock market vocabulary (e.g., stock, stock market, shares, shareholder, corporation) and demonstrate understanding through a small group question and answer session.
Level 3 Developing	Write short sentences, with a partner, describing the trends of a Coca Cola stock over a period of 6 months, using a current graph downloaded from the internet (e.g., <i>The price of Coca Cola stock went up in March. The price went down in May and June.</i>).
Level 4 Expanding	Create a chart showing the movement of two oil company stocks over a two-week period, and explain in a paragraph the contributing factors, such as weather, environmental catastrophe, war or land disputes to the progress up or down, with a partner.
Level 5 Bridging	Analyze the performance of a stock after tracking it for two weeks, in a written essay.

SS:EC:4: Financial Institutions and the Government: Students will understand how financial institutions and the government work together to stabilize our economy, and how changes in them affect the individual.

SS:EC:8: 4.1	Explain how interest rates affect individual decisions, e.g., saving, borrowing, or lending money. (Themes: D: Material Wants and Needs, H: Individualism, Equality and Authority)
Level 1 Entering	Arrange a set of pictures in chronological order to show how interest rates influence the process of buying a car (e.g., person organizing financial papers, researching car prices, shopping for best interest rate, confirming appointment at bank).
Level 2 Beginning	Create a simple dialogue to correspond to the pictures in Level 1, to demonstrate the process of negotiating a car loan, with a partner.
Level 3 Developing	Complete a Venn diagram, in a small group, to compare and contrast the best way to borrow money to buy a car, using a bank pamphlet and an auto dealership advertisement.
Level 4 Expanding	Create and present to the class a chart to show the best way to borrow money to buy a car, working in pairs and using a bank pamphlet and an auto dealership advertisement.
Level 5 Bridging	Analyze various sources of information about car financing (e.g., bank pamphlet, dealership advertisement), including interest rate and attached stipulations, and write a paragraph explaining which would be best if you had to buy a car.

SS:EC:8: 4.2	Identify the different ways in which income can be redistributed, e.g., taxes, welfare, or government loans. (Themes: C: People, Places and Environment, D: Material Wants and Needs)
Level 1 Entering	Listen as the teacher uses simple language and pictures to describe different ways in which income can be redistributed (e.g., taxes, welfare, government loan), and choose from a word bank the correct word or phrase to match the description.
Level 2 Beginning	Match a list of sources of income and their recipients (e.g., taxes-government, roads-car/truck drivers, government loan-individual borrower), in a small group; then discuss (in the native language when possible and appropriate) how these are examples of redistribution of income).
Level 3 Developing	Discuss in a small group how the taxes adults pay are redistributed to different groups and in different ways by the government; write a group summary of the discussion.
Level 4 Expanding	Identify, in a small group discussion, various forms of the government's redistribution of wealth (e.g., taxes, welfare) and the personal effects they have on several people representative of differing economic classes; then write an individual paragraph summarizing one of the forms discussed.
Level 5 Bridging	Explain in a short paper the purpose of government redistribution of wealth.

SS:EC:5: International Economics and Trade: Students will recognize the importance of international trade and how economies are affected by it.

SS:EC:8: 5.1	Distinguish among the different methods of allocating resources, e.g., traditional, free market, or command economies. (Themes: D: Material Wants and Needs, F: Global Transformation, G: Science, Technology, and Society)
Level 1	Label pictures that illustrate different types of markets (e.g., traditional, free market,

Entering	command economy), using a word bank and native language support as
	necessary.
Level 2	Classify countries by the types of economic markets they have (e.g., traditional,
Beginning	free market, command economy), using a graphic organizer and teacher-
	generated list of countries and economic markets.
Level 3	Compare and contrast a free market with a command economy, using a Venn
Developing	diagram; then write short sentences to summarize the differences and similarities,
	with a partner.
Level 4	Produce a study guide for a test on different types of world markets, in small
Expanding	groups.
Level 5	Debate in a small group whether a command economy will work in a capitalistic
Bridging	society, after watching a video on Cuba or North Korea and their economies.

SS:EC:8: 5.2	Identify and explain the impact on trade of government policies, e.g., tariffs, quotas, or embargoes. (Themes: A: Conflict and Cooperation, F: Global Transformation)
Level 1	Match vocabulary words (e.g., free-trade zones, tariff, quota, embargo, policy) with
Entering	pictures or diagrams showing an example of each word.
Level 2	Match examples of tariffs, quotas, and embargoes with their purposes, with a
Beginning	partner.
Level 3	Produce a poster showing the impact of United States polices on trade with a
Developing	country of the student's choice, using the internet with teacher support.
Level 4	Summarize orally how United States tariffs support American manufacturers,
Expanding	based on research and teacher support.
Level 5	Draw conclusions on how tariffs impact trade with a selected country, using the
Bridging	Internet for data; then write a short essay showing the conclusions.

SS:EC:8: 5.3	Recognize the role of economics in international diplomacy and war, e.g., the United States Civil War, foreign aid, or conflict over natural resources. (Themes: A: Conflict and Cooperation, C: People, Places and Environment, F: Global Transformation)
Level 1	Match pictures of natural resources to pictures of their source country and decide
Entering	which resources are most important.
Level 2	Identify teacher-selected natural resources, in a small group, using pictures and a
Beginning	word bank; then identify the sources of the resources and organize the resources
	on a chart, according to source.
Level 3	Respond to questions regarding the loss of natural resources in a given country,
Developing	with a partner.
Level 4	Explain in a paragraph how economics affected a selected historical event (e.g.,
Expanding	the United States Civil War), after discussion with a partner.
Level 5	Discuss possible effects of Global Warming on natural resources and international
Bridging	diplomacy.

SS:EC:8: 5.4:	Examine the effects of changing economies on international trade, e.g., modernization, specialization, or interdependence. (Themes: A: Conflict and Cooperation, D: Material Wants and Needs, F: Global Transformation)
Level 1	Make a chart, in small groups, of products made or grown in students' home
Entering	economies.
Level 2	Make a poster, with a partner, showing the interdependence of world economies
Beginning	(e.g., products produced in home country economy and where they are exported
	to; products imported and where they come from).
Level 3	Explain how a selected development (e.g., industrialization, modern technology)
Developing	has affected a particular economy, in a small group.
Level 4	Formulate questions, with a partner, about the effects of modernization,
Expanding	specialization, and/or interdependence on changing world economies.

Level 5	Evaluate in a paragraph, after research, the need for world economies to work
Bridging	interdependently.

Geography

The real crux of geography is understanding our physical Earth and humanenvironment interaction: knowing why people settle in an area, how they make their living and the resources they use, why they dress or speak the way they do, and what they do for entertainment.

A geographically informed person can draw connections between locations of the Earth, recognize complex regional patterns, and appreciate the influence of place on human development.

SS:GE:1: The World in Spatial Terms: Students will demonstrate the ability to use maps, mental maps, globes, and other graphic tools and technologies to acquire, process, report, and analyze geographic information.

SS:GE:8: 1.1	Compare relative advantages and disadvantages of using maps, globes, aerial and other photographs, satellite-produced images, and models to solve geographic problems, e.g., the Mercator projections versus Robinson projections. (Themes: C: People, Places and Environment)
Level 1	Identify north, south, east, and west on different types of maps, globes, and aerial
Entering	photographs, in a small group.
Level 2	Locate and compare orally the relative size and position of several northern and
Beginning	southern countries on a globe and on Mercator and Robinson projection maps,
	with a partner.
Level 3	Complete a chart identifying the different characteristics of each type of geographic
Developing	tool (e.g., maps, globes, aerial and other photographs, satellite-produced images,
	and models), and identify for what each might be best used, with a partner.
Level 4	Compare and contrast two different projections, with a partner, and explain the
Expanding	relative advantages and disadvantages in writing, with a word bank.
Level 5	Analyze a current geographic problem using two maps or images of the students'
Bridging	choice to help solve the problem, in a written essay.

SS:GE:2: Places and Regions: Students will demonstrate an understanding of the physical and human geographic features that define places and regions as well as how culture and experience influence people's perceptions of places and regions.

SS:GE:8: 2.1	Identify the types of regions, e.g., formal, functional, or vernacular regions of which the local community is a part. (Themes: C: People, Places and Environment)
Level 1	Make a list of places, with a partner, and identify them as country, region, state, or
Entering	town.
Level 2	Brainstorm reasons why your community is in a specific region of your state or

Beginning	United States, with a partner and using a map.
Level 3	Draw a topographical map, with a partner, showing geographically where a
Developing	particular community is located within a region; decide whether that region is
	formal, functional, or vernacular
Level 4	Follow teacher directions to identify on a map a community's boundaries various
Expanding	within regions (formal, functional, vernacular).
Level 5	Elaborate in an essay based on internet research how your community fits into its
Bridging	functional region (e.g. industrial, agricultural).

SS:GE:8: 2.2	Illustrate the connections among regions, e.g., world trade or regional alliances. (Themes: E: Cultural Development, Interaction, and Change, F: Global Transformation)
Level 1	Create a diagram/map showing how orange juice is grown, manufactured, and
Entering	delivered, including vocabulary used to understand connections (e.g., <i>trade, region, alliance</i>).
Level 2	Complete a cloze exercise with unit vocabulary that focuses on connections among
Beginning	regions, with a partner.
Level 3	Give oral examples, with a partner, of world trade alliances in the manufacturing of
Developing	a product (e.g., automobiles, sneakers, soccer balls).
Level 4	Explain in writing why a company has trade alliances around the world, based on
Expanding	class notes and internet research.
Level 5	Defend the need for world trade alliances in a five-paragraph essay based on
Bridging	internet research.

SS:GE:8: 2.3	Describe how culture, technology, and experience affect perception of places and regions, e.g., images created by mass media or travel. (Themes: E: Cultural Development, Interaction, and Change, F: Global Transformation, G: Science, Technology, and Society)
Level 1 Entering	Create collages from magazine pictures to show students' perceptions of their community.
Level 2 Beginning	Interview a family member about their perceptions of the city/town they live in; share perceptions in a small group and discuss (in the native language when possible and appropriate) similarities and differences, and what factors influence different perceptions.
Level 3 Developing	Identify perception problems shown in an internet picture of the local community, with a partner, and discuss the reasons for these perceptions.
Level 4 Expanding	Prepare and give an oral presentation to the class, critiquing perception problems shown in an internet picture of the local community and providing possible reasons for those perceptions, in a small group.
Level 5 Bridging	Write an essay describing how culture, technology, and experience affect perceptions of the local community, with examples.

SS:GE:3: Physical Systems: Students will demonstrate an understanding of the physical processes that shape the patterns of Earth's surface and the characteristics and spatial distribution of ecosystems.

SS:GE:8: 3.1	Recognize how physical processes influence the formation and distribution of resources, e.g., the potential for hydroelectric power or coal deposits. (Themes: C: People, Places and Environment, G: Science, Technology, and Society)
Level 1	Draw and label pictures of natural sources of energy, with a partner.

Entering	
Level 2	Identify and label sources of hydroelectric power on a world map, using appropriate
Beginning	reference materials.
Level 3	Create a three-dimensional display showing how more hydroelectric power can be
Developing	produced in higher elevations, with a partner.
Level 4	Discuss in a small group reasons why early industrialists decided to build their
Expanding	industries along fast-moving rivers in the United States, based on leveled readings
	in handouts; then write a short essay explaining it.
Level 5	Make written recommendations for how hydroelectric power could be expanded in
Bridging	the United States based, on internet research.

SS:GE:4: Human Systems: Students will demonstrate an understanding of human migration; the complexity of cultural mosaics; economic interdependence; human settlement patterns; and the forces of cooperation and conflict among peoples.

SS:GE:8: 4.1	Describe ways in which physical and human regional systems are interconnected, e.g., canal systems or "hub-and-spoke" airline operations. (Themes: C: People, Places and Environment, G: Science, Technology, and Society)
Level 1	Draw pictures of ways in which humans living in different regions are connected
Entering	through transportation (e.g., airline hub-and-spoke operations, train tracks,
	highway systems).
Level 2	Discuss in a small group how people and regions are interconnected; share a
Beginning	written list with the class.
Level 3	Describe in written sentences, with a partner, how humans can be connected
Developing	regionally, using an airline map showing destinations.
Level 4	Brainstorm, in a small group, the advantages and disadvantages of using a hub-
Expanding	and-spoke operation for a delivery service such as United Parcel Service or
	Federal Express; then write a paragraph summarizing the discussion.
Level 5	Analyze, in a written essay, the benefits of using a hub-and-spoke delivery service
Bridging	such as United Parcel Service or Federal Express.

SS:GE:8: 4.2:	Explain how cooperation and conflict among people contribute to political divisions of Earth's surface, e.g., trade agreements, military pacts, or boundary disputes. (Themes: A: Conflict and Cooperation, H: Individualism, Equality and Authority, I: Patterns of Social and Political Interaction)
Level 1	Create and label, with a partner and appropriate resource materials, pictures of
Entering	vocabulary (e.g. cooperation, conflict, war, peace).
Level 2	Complete a map showing where conflict is going on, with a partner and appropriate
Beginning	resource materials.
Level 3	Discuss in a small group where conflict is going on in the world today, using a
Developing	political map and internet resources.
Level 4	Summarize in an essay, researched on the internet with a partner, the negative
Expanding	results of international conflict.
Level 5	Analyze in a written report, using internet resources, positive outcomes of
Bridging	international cooperation.

History

The study of New Hampshire and United States History is important in helping citizens understand and appreciate the legacy of our republic, and to develop the empathy and analytical skills needed to participate intelligently and responsibly in our ongoing democratic experiment. Historical study exposes students to the enduring themes and issues of our past and emboldens them to courageously and compassionately meet the contemporary challenges they will face as individuals in a state, a country and an interdependent world. Ultimately, the study of history will help students plan and implement responsible actions that support and enhance our collective values.

An effective study of history must focus on broad themes, important concepts, major issues and significant movements, rather than a lengthy and fragmented list of people, places, events and other facts. The five standards below invite students to share in the excitement and relevance of the past and to envision a better future.

SS:HI:1: Political Foundations and Development: Students will demonstrate an understanding of the major ideas, issues and events pertaining to the history of governance in our state and nation.

SS:HI:8: 1.1	Examine how suffrage expanded to various groups of citizens, e.g., women African-Americans. (Themes: B: Civic Ideals, Practices, and Engagement, H: Individualism, Equality and Authority, I: Patterns of Social and Political Interaction)
Level 1 Entering	Match pictures that show examples of voting practices used throughout the 19 th and 20 th Centuries with their correct words (e.g., <i>ballot</i> , <i>vote</i> , <i>polling place</i> , <i>law</i> , <i>rights</i>), with a partner; then identify the minority groups that did not have this right during part of that time.
Level 2 Beginning Level 3 Developing	Match a list of amendments and laws that initiated and strengthened the voting rights of U.S. citizens with the groups that benefited from them, in a small group. Create, in a small group, a poster that identifies and describes an amendment that had a significant impact on suffrage in minority groups.
Level 4 Expanding	Discuss in a small group how each of the amendments presented on the posters have affected suffrage in minority groups, and then summarize the discussion in a individually-written paragraph.
Level 5 Bridging	Analyze in an essay how a given suffrage amendment has benefited all U.S. citizens.

SS:HI:8: 1.2	Describe the role New Hampshire voters have played in our nation's presidential primaries and elections. (Themes: B: Civic Ideals, Practices, and Engagement, I: Patterns of Social and Political Interaction)
Level 1	Match New Hampshire primary voting vocabulary (e.g. primary, election,
Entering	presidential, electoral college) with simple definitions, using a phrase or word bank.
Level 2	Describe the influence of the New Hampshire primary, with a partner, after viewing
Beginning	a pictorial representation of primary results and electoral outcomes.
Level 3	Brainstorm, in a small group, reasons why New Hampshire voters are important in
Developing	a presidential campaign; then summarize the reasons in a written paragraph.

Level 4 Expanding	Prepare, with a partner, the opening statement in a debate about whether New Hampshire should or should not be the first state to have a primary in presidential elections.
Level 5 Bridging	Defend, in a written essay, the need for New Hampshire to keep the first primary in presidential elections.

SS:HI:8: 1.3	Examine how religion has influenced the political life of the nation, e.g., the Know Nothing Party, the temperance movement, or the First Great Awakening. (Themes: A: Conflict and Cooperation, E: Cultural Development, Interaction, and Change, J: Human Expression and Communication)
Level 1	Match pictures depicting significant people, events, literature, or movements
Entering	relative to religious influences in our Nation's history, with a partner, and match
	them with the appropriate captions.
Level 2	Place the pictures used in the Level 1 activity in the appropriate place on a time
Beginning	line, with a partner and using appropriate resources as necessary.
Level 3	Describe each of the pictures used in the Level 1 activity, in a small group, and
Developing	discuss how each pictured person, event, literature, or movement influenced the political life of the nation.
Level 4	Re-enact an historical event that was affected by religious beliefs or mores, in a
Expanding	small group.
Level 5	Draw conclusions about the effects of religion on the political life of the U.S., in a
Bridging	short written essay.

SS:HI:8: 1.4	Analyze the tension between states' rights and national authority, e.g., the nullification crisis of 1832 or school integration of the 1960's. (Themes: A:
	Conflict and Cooperation, H: Individualism, Equality and Authority)
Level 1	Identify the state and country students lived in before coming to the U.S.; then
Entering	identify the state and country they live in now, with a partner.
Level 2	Match simple captions to teacher-selected pictures that exemplify tensions
Beginning	between states' rights and Federal laws.
Level 3	Compare and contrast states' rights and Federal laws from the above list in a Venn
Developing	Diagram.
Level 4	Discuss in a small group a given example of tension between states' rights and
Expanding	national authority (e.g., school integration), and list specific examples of conflict
	between the two that led to the tension.
Level 5	Write a short essay analyzing the tension between states' rights and national
Bridging	authority in a particular instance (e.g., school integration in the 1960s), including
	examples of things that led to the tension.

SS:HI:3: World Views and Value systems and their Intellectual and Artistic Expressions: Students will demonstrate an understanding of conceptions of reality, ideals, guidelines of behavior and forms of expression.

SS:HI:8: 3.1	Explain how art, music and literature often reflect and/or influence major ideas, values and conflicts of particular time periods, e.g., manifest destiny, protest movements, or freedom of expression. (Themes: E: Cultural Development, Interaction, and Change, J: Human Expression and Communication)
Level 1 Entering	Collect examples from the internet, with a partner, of presidential campaign art.
Level 2 Beginning	Draw a campaign poster of yourself running for class president.

Level 3	Discuss in a small group how art has been used in a specific political campaign
Developing	(based on information provided by the teacher).
Level 4	Discuss with a partner ways in which the political candidates in a specific election
Expanding	have used art and music in their campaigns; then write a short explanation of how
	use influences election results.
Level 5	Analyze in an essay the ways that political candidates in a specific election have
Bridging	used art, music, and literature in their campaigns, and the effects of that use.

World History (WH:1)

The study of World History and Contemporary Issues is important in helping citizens understand and appreciate the contemporary challenges they will face as individuals in an interdependent, increasingly connected world. Knowledge of past achievements and failures of different peoples and nations provides citizens of the 21st century with a broader context within which to address the many issues facing our nation and the world. World History fosters an appreciation of the roots of our nation's values and the values and perspectives of other peoples. It illustrates how humans have expressed themselves in different surroundings and at different times, revealing the many commonalties and differences shared by the world's peoples past and present.

The knowledge incorporated within the phrase "World History and Contemporary Issues" may be presented under a variety of course titles. Whatever the course, the most effective study will focus on important concepts, broad themes, major issues, and significant movements, rather than a lengthy and fragmented list of people, places, events and other facts. For students to fully participate in historical thinking and be prepared for life as decision-making citizens, they must be able to draw upon ideas, issues and events from the full range of human experience?

SS:WH:2: Contacts, Exchanges & International Relations: Students will demonstrate their understanding of the interactions of peoples and governments over time.

SS:WH:8: 2.1	Analyze the demographic impact of diseases and their treatment, e.g., the bubonic plague, small pox in the Western Hemisphere, or AIDS. (Themes: F: Global Transformation)
Level 1	Label on a world map the countries that have AIDS, using a list of countries
Entering	provided by the teacher.
Level 2	Brainstorm and describe in short sentences, with a partner, how an epidemic of
Beginning	AIDS affects countries.
Level 3	Discuss with a partner the impact AIDS has had on a country of your choice; then
Developing	write sentences showing the main ideas of the discussion.
Level 4	Identify, in a small group, how AIDS has had an impact on the United States; then
Expanding	write an individual summary of the discussion.

Level 5	Evaluate in an essay how AIDS has impacted the United States.
Bridging	

SS:WH:3: World Views and Value systems and their Intellectual and Artistic Expressions: Students will demonstrate their understanding of conceptions of reality, ideals, guidelines of behavior and their forms of expression.

SS:WH:8: 3.1	Demonstrate an understanding of how art, music and literature often influence or reflect major ideas, values and conflicts of a particular time. (Themes: E: Cultural Development, Interaction, and Change, J: Human Expression and Communication)
Level 1 Entering	Match pictures of well-known art work from different periods of history with word cards showing the major idea, value, or conflict they reflect, with a partner.
Level 2 Beginning	Listen to short excerpts of music from different periods of history (e.g., Tchaikovsky's 1812 Overture, Sibelius' Finlandia); then match the excerpts with words from a word bank that show how the music might have influenced people's ideas about historical events (e.g., patriotism, defense, resistance, oppression), with a partner.
Level 3 Developing	List the ideas or values promoted in examples of art chosen from a set of pictures provided by the teacher (e.g. Picasso's <i>Guernica</i> , Delacroix's <i>Liberty Leading the People</i>), in a small group.
Level 4 Expanding	Discuss in a small group how a particular piece of art reflects the major idea/s of the time it was created; then write a short individual paragraph summarizing the discussion.
Level 5 Bridging	Draw conclusions about how modern art has influenced the present era in a five- paragraph essay, using internet research.

SS:WH:8: 3.2	Analyze how architecture has symbolized the values of various societies, e.g., Greco-Roman, Tudor English, or Scandinavian. (Themes: E: Cultural Development, Interaction, and Change, J: Human Expression and Communication)
Level 1 Entering	Match examples of different periods of architecture with the names of the periods, with a partner and using appropriate reference materials.
Level 2 Beginning	Draw a design of a town or city with architecture of a particular period, using the examples from the Level 1 activity; then label the parts of the buildings that reflect the values of the society.
Level 3 Developing	Make a poster, with a partner, showing a particular castle, and labeling how society influenced the necessity of its style; present the poster to the class.
Level 4 Expanding	Discuss in a small group a photograph of a home from a particular period, explaining how its style was influenced by the societal values of the time it was built; then write an individual paragraph summarizing the discussion.
Level 5 Bridging	Write a research paper, using internet sources, explaining how homes built today in the United States symbolize American society's values.

Writing

Structures of Language Applying Understanding of Sentences, Paragraphs, Text Structures (SL)

W:SL:1: Students demonstrate command of the structures of sentences, paragraphs, and text by ...

W:SL:7:1.1	Using varied sentence length and structure to enhance meaning (e.g., including phrases and clauses)
Level 1 Entering	Identify simple sentences, phrases, or clauses, by matching a picture to the appropriate sentences, with the support of a graphic representation (e.g., <i>The boy ran. The boy ran to the store. The boy in the red shirt</i>).
Level 2 Beginning	Identify and label the parts of a sentence read by the teacher (e.g., <i>Circle the noun, Underline the verb, Highlight the phrase</i> , etc.).
Level 3 Developing	Select appropriate words from a word bank to complete a visually-supported cloze paragraph (e.g., in the sentence <i>The boy in the red shirt ran to the store</i> , the word <i>shirt</i> would be replaced with a blank space to be filled in from a word bank).
Level 4 Expanding	Write varied sentences, with a partner, answering who, what, where, and when questions from a graphic representation.
Level 5 Bridging	Write varied sentences describing a graphic representation, and enhance with peer editing.

W:SL:7:1.2	Using the paragraph form: indenting, main idea, supporting details
Level 1	Identify the main idea of a paragraph orally, by pointing to the correct picture after
Entering	hearing the paragraph read aloud.
Level 2	Restate the main idea of a paragraph that has been read aloud, and show
Beginning	understanding of supporting details by highlighting information that answers who,
	what, where, when, and how questions.
Level 3	Sequence sentences given by the teacher to form a logical paragraph, with a
Developing	partner, using correct paragraph form.
Level 4	Discuss the elements of paragraph form (indenting, main idea, supporting details)
Expanding	in a small group; then individually write a simple paragraph from highlighted
	information.
Level 5	Write a paragraph using paragraph form (indenting, main idea, supporting details).
Bridging	

W:SL:7:1.3	Recognizing organizational structures within paragraphs or within texts EXAMPLES (of text structures): description, sequence, chronology, proposition/support, compare/contrast, problem/solution EXAMPLE: When given a paragraph or text and a description of text structures, students identify structure used or their purposes
Level 1 Entering	Match simple definitions of text structures to samples of the text, using a word bank and visual representations (e.g., providing students with three samples of text, such as chronology, compare/contrast, and problem/solution, and having them choose the appropriate picture after the text has been read aloud).
Level 2 Beginning	Restate simple definitions of text structures, with a partner.
Level 3 Developing	Complete a graphic organizer (e.g., Venn diagram, story mapping, time line, etc.) of a specific text structure, based on a short text supplied by the teacher, in a small group.

Level 4	Discuss the text structures of given paragraphs, in pairs, using descriptions of text
Expanding	structures.
Level 5	Identify the text structure of a particular paragraph or text, using descriptions of text
Bridging	structures.

W:SL:7:1.4	Applying a format and text structure appropriate to the purpose of the writing
Level 1	Draw pictures to show appropriate text structure by using a word bank and
Entering	identifying paragraphs (read by a teacher) that contain different text structures
	(e.g., sequence, chronology, cause/effect, problem/solution).
Level 2	Draw a picture of an assigned text structure (e.g., sequence, chronology,
Beginning	cause/effect, problem/solution) and label to show understanding of text.
Level 3	Write an outline of a paragraph using a particular text structure, in a small group,
Developing	based on a completed graphic organizer that text structure (e.g., a Venn diagram
	for compare/contrast; a time line for chronology).
Level 4	Write a paragraph using a particular text structure, individually, based on a
Expanding	completed graphic organizer that text structure (e.g., a Venn diagram for
	compare/contrast; a time line for chronology).
Level 5	Write a paragraph using correct format and text structure.
Bridging	

Reading Connection Writing in Response to Literary or Informational Text – Showing Understanding of Ideas in Text (RC:1)

W:RC:1: In response to literary or informational text, students show understanding of plot/ideas/concepts by ...

W:RC:7:1.1	Selecting and summarizing key ideas to set context
Level 1	Match the key ideas of a text to pictures of the key ideas from a story read aloud
Entering	by the teacher.
Level 2	Discuss with a partner the key ideas of a story or a picture book that has been
Beginning	read aloud.
Level 3	Write key ideas from a selection read by the teacher and discussed in a small
Developing	group (e.g., draw and label the key ideas on a graphic organizer).
Level 4	Write a simple sentence about the key idea of the text, using a word bank for
Expanding	support.
Level 5	Select the key idea from a reading and summarize it in a paragraph.
Bridging	

W:RC:7:1.3	Connecting what has been read (plot/ideas/concepts) to prior knowledge, other texts, or the broader world of ideas, by referring to and explaining relevant ideas
Level 1	Identify orally or with gestures a text-to-self connection to a concept, idea, or the
Entering	plot of a text that has been read aloud.
Level 2	Discuss with a partner the plot of a story or picture book that has been read aloud.
Beginning	
Level 3	Summarize a text-to-self connection by completing a graphic organizer in
Developing	response to teacher-selected readings, in a small group.
Level 4	Write a new ending (using pictures for support, if necessary) of a story that has
Expanding	been read aloud in class.
Level 5	Write a response to text that has been read aloud, by connecting the reading to

Bridging	self, another text, or the world.	
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Reading Connection Writing in Response to Literary or Informational Text – Making Analytical Judgments about Text (RC:2)

W:RC:2: In response to literary or informational text read aloud, students make and support analytical judgments about text by ...

W:RC:7: 2.1	Stating and maintaining a focus (purpose), a firm judgment, or point of view when responding to a given question
Level 1 Entering	Answer who, what, where, and when questions, orally, about a text that has been read aloud.
Level 2 Beginning	Match statements supporting the author's purpose or point of view with a text that has been read aloud.
Level 3 Developing	Discuss in a small group possible answers to a question about a text that has been read aloud, to help identify focus, judgment, or point of view.
Level 4 Expanding	Identify focus, judgment, or point of view of a text that has been read aloud, with the support of a graphic organizer completed with a partner.
Level 5 Bridging	Justify in writing an answer to a question from a text that has been read aloud.

W:RC:7: 2.2	Making inferences about the relationship(s) among content, events, characters, setting, theme, or author's craft EXAMPLES: Making links between characterization and author's choice of words; making links to characteristics of literary forms or genres
Level 1 Entering	Match pictures of events, characters, setting, and theme from a picture book that has been read aloud, to represent what might happen next or when the setting is changed.
Level 2 Beginning	Create a new ending for a story, including major events, characters, setting, and theme, from a picture book that has been read aloud, assuming that a major event has changed, orally in small groups.
Level 3 Developing	Complete a graphic organizer, using a word bank, to identify major events, characters, setting, and theme of a text that has been read aloud; then make statements about the relationships among the various parts of the organizer.
Level 4 Expanding	Discuss in a small group how events and characters relate to the theme of a text that has been read aloud, using examples from the text to support inferences.
Level 5 Bridging	Explain in a short paragraph the relationship among content, events, characters, setting, or theme of a text that has been read aloud.

W:RC:7: 2.3	Using specific details and references to text or relevant citations to support thesis, interpretations, or conclusions
Level 1 Entering	Match a specific detail or reference with a picture.
Level 2 Beginning	Match a given set of supporting details or references with statements of conclusions drawn from a text that was read aloud.
Level 3 Developing	Answer inferential questions about a text that has been read aloud, using specific details, references to text, or relevant citations to support the answers, in a small group.
Level 4 Expanding	Respond orally and/or in writing to a given focus or judgment by listing references and details to support it (e.g., <i>The theme of</i> Charlotte's Web <i>is friendship; how do</i>

	we know this? How are the Socs biased towards the Greasers in The Outsiders?).
Level 5	Defend a judgment of a text by summarizing the references and details to support
Bridging	it in a paragraph

W:RC:7: 2.4	Organizing ideas, using transitional words/phrases and writing a conclusion that provides closure
Level 1	Identify the transitional words/phrases that occur in a text that has been read
Entering	aloud, using a teacher-generated list of these words/phrases.
Level 2	Outline the ideas from a text in a small group, after discussion.
Beginning	
Level 3	Complete a graphic organizer with ideas in response to a text that has been read
Developing	aloud, then write sentences using the information from the organizer.
Level 4	Write a conclusion about a text that has been read aloud in a short organized
Expanding	paragraph, using some transitional words/phrases.
Level 5	Construct an organized 3-5 paragraph essay that draws a conclusion about a text
Bridging	that has been read aloud, using transitional words/phrases.

Expressive Writing Narrative Writing – Creating a Story Line and Applying Narrative Strategies (EW:1)

W:EW:1: In written narratives, students organize and relate a story line/plot/series of events by...

W:EW:7: 1.1	Creating a clear and coherent (logically consistent) story line
Level 1	Sort pictures of a story in an appropriate order, with a partner, and write one-word
Entering	labels for the pictures.
Level 2	Write a short sentence for each of a series of pictures of a story in correct order,
Beginning	with teacher support.
Level 3	Complete a graphic organizer of a story created in a small group, sequencing main
Developing	events of the story.
Level 4	Write a short paragraph that has a logically consistent story line, using a completed
Expanding	graphic organizer or a series of pictures.
Level 5	Organize and create a clear and coherent story line in a written narrative, using a
Bridging	completed graphic organizer or a series of pictures.

W:EW:7. 1:2	Establishing context, character motivation, problem/conflict/challenge, and resolution and maintaining point of view
Level 1	Match illustrations representing character, setting, conflict, and resolution to a story
Entering	map.
Level 2	Draw or orally describe an original character and assign motivations from a word
Beginning	bank.
Level 3	Recount a personal story of conflict and resolution, orally and then in writing (e.g.,
Developing	students share personal narratives orally, then write them in their journals).
Level 4	Role play in a small group the characters from an original story to show the
Expanding	character's context, motivations and challenges.
Level 5	Create a written narrative that maintains a point of view, by retelling the story from
Bridging	the point of view of a different character (e.g., Cinderella from a step-sister's point
	of view).

W:EW:7: 1.3	Using a variety of effective transitional devices (e.g., ellipses, time transitions, white space, or words/phrases) to enhance meaning
Level 1 Entering	Sequence pictures using key transitional words (e.g., before, after, first, second, then, next, and last).
Level 2	Identify transitional devices that enhance meaning (e.g., words, ellipses, white
Beginning	spaces), in a whole group and facilitated by teacher modeling).
Level 3	Complete a cloze passage with appropriate transitional devices to enhance the
Developing	meaning, using mentor text as a model.
Level 4	Write a paragraph with correct time transitions, using a graphic organizer/story
Expanding	map.
Level 5	Revise a narrative to include at least two transitional devices.
Bridging	

Expressive Writing Narrative – Applying Narrative Strategies (EW:2)

W:EW:2: Students demonstrate use of narrative strategies by...

W:EW:7: 2.1	Using relevant and descriptive details and sensory language to advance the plot/story line
Level 1	Label pictures with descriptive details from a word bank.
Entering	
Level 2	Write short sentences to describe illustrations on a storyboard, with teacher
Beginning	assistance.
Level 3	Develop a storyline in small groups that includes targeted sensory language (e.g.,
Developing	class lists of spooky words for stories about a haunted house, class lists of
. 0	excitement expressions for a story about an amusement park).
Level 4	Draft a narrative that includes descriptive details, using picture dictionaries and
Expanding	native-language/English dictionaries.
Level 5	Plan and write an advanced storyline that includes descriptive details and sensory
Bridging	language, with the aid of graphic organizers, dictionaries, and peer support.

W:EW:7.	Using dialogue to advance plot/story line
2:2	
Level 1	Insert dialogue into a narrative that has been read aloud to the class, using L1 to
Entering	compose the dialogue, and dictionaries to translate.
Level 2	Write a dialogue exchange between two characters in a comic strip, using a word
Beginning	bank, with a partner (e.g., have students draw a three frame comic strip and insert
	words related to plot/storyline).
Level 3	Incorporate dialogue to support the story line in the retelling of a family story or
Developing	narrative.
Level 4	Write an original scene of a climatic event, including dialogue, in a small group,
Expanding	and perform it for the class.
Level 5	Write a short story that uses character dialogue to advance the plot, working with a
Bridging	partner to check the flow of the dialogue.

W:EW:7: 2.3	Developing characters through description, dialogue, and actions
Level 1	Create an oral story with a partner (using the native language as necessary and
Entering	possible); then draw a picture of a from the story.
Level 2	Draw characters from a known story; then write short phrases to describe them,
Beginning	using a word bank.

Level 3	Complete a three part graphic organizer to describe a character by what the
Developing	character says, what the character does, and what others say about the character.
Level 4	Create an original character by drawing; then brainstorm lists of descriptors,
Expanding	actions, and attributes to describe the character.
Level 5	Write a short story or play that includes character dialogue to build upon a
Bridging	previously created character.

W:EW:7: 2.4	Using voice appropriate to purpose
Level 1 Entering	Identify the character speaking in a known story, using visuals (e.g. Cinderella, Step-mother, Step-sisters, Prince, or Fairy Godmother).
Level 2 Beginning	Choose the best person to explain a given situation from a short list (e.g. choose a mother, a child or a firefighter as the best person to tell how to bake cookies, describe how good a mother's cookies are, or respond to an alarm for a kitchen fire).
Level 3 Developing	Organize a short story from an outline, using a graphic organizer to assign which parts of the story should be told by different characters, with a partner.
Level 4 Expanding	
Level 5 Bridging	

W:EW:7:	Maintaining focus
2.5 Level 1	Sort events from two or three known stories according to the story they come from
Entering	(e.g., Cinderella, Three Little Pigs, The Day Jimmy's Boa Ate the Wash), with a partner.
Level 2	Identify a sentence or scene that does not match or go with the rest of a story, in a
Beginning	small group.
Level 3	Choose from a brainstormed list of events and descriptions to assemble a story
Developing	that follows a clear plotline, in a small group.
Level 4	Edit a story, using a story map to make sure events follow a problem/solution
Expanding	format and all events lead up the climax, with a partner.
Level 5	Revise a story to make sure all events and descriptions are important to the plot
Bridging	and forward momentum of the story.

Informational Writing Reports, Procedures, or Persuasive Writing – Organizing and Conveying Information (IW:1)

W:IW:1 In informational writing (reports or procedures), students organize ideas/concepts by ...

W:IW:7: 1.1	Using an organizational text structure appropriate to focus/controlling idea EXAMPLES (of text structures): description, sequence, chronology, proposition/support, compare/contrast, problem/solution
Level 1	Arrange pictures in sequential order.
Entering	
Level 2	Show connections among facts and ideas by filling in a graphic organizer (e.g., fill
Beginning	in problems or solutions, missing events in a sequence, complete a timeline).
Level 3	Use a Venn diagram to write a well-developed paragraph comparing and

Developing	contrasting information.
Level 4	Develop and write questions about a topic, gather information, and choose an
Expanding	organization structure appropriate to a given topic, using models and step-by-step directions.
Level 5	Produce a short essay with an appropriate focus and organizational structure to
Bridging	integrate information from a variety of sources.

W:IW:7:	Selecting appropriate and relevant information to set context, which may
1.2	include a lead/hook
Level 1	Label who, where, and when on pictures.
Entering	·
Level 2	Use a graphic organizer with labels to set context (e.g., a map of northern and
Beginning	southern states, with characteristics).
Level 3	Describe a time or place to begin a report, referring to a picture from the text.
Developing	
Level 4	Create a newspaper lead using the five "Ws" and write a headline, using a graphic
Expanding	organizer.
Level 5	Compose a selection of introductions for informational writing; share with peers for
Bridging	feedback.

Informational Writing Reports, Procedures, or Persuasive Writing – Organizing and Conveying Information (IW:2)

W:IW:2: In informational writing (reports or procedures only), students effectively convey purpose by ...

W:IW:7: 2.1	Establishing a topic
Level 1	Label the steps of an everyday procedure or activity (e.g. morning routine), with the
Entering	help of a partner.
Level 2	Organize the steps of an everyday procedure or activity into an introductory
Beginning	paragraph, in small groups.
Level 3	Select appropriate phrases and sentences for an introductory paragraph from a
Developing	phrase bank.
Level 4	Compose an introductory paragraph with a topic sentence.
Expanding	
Level 5	Produce a report with an introduction, body, and conclusion.
Bridging	

W:IW:7: 2.2	Stating and maintaining a focus/controlling idea.
Level 1	Create a title for a picture.
Entering	
Level 2	Brainstorm a list of words around a given topic, using a word web, in small groups.
Beginning	
Level 3	Produce a simple topic sentence, with a partner.
Developing	
Level 4	Produce a simple topic sentence with three related facts, in a small group.
Expanding	
Level 5	Complete a paragraph with a topic sentence while maintaining focus in the body of

Bridging

W:IW:7: 2.3	Writing with a sense of audience, when appropriate
Level 1 Entering	Make a poster with an appropriate heading for class work.
Level 2 Beginning	Create different posters appropriate for different audiences (e.g., a poster for family, a poster for friends, and a poster for school), with a partner.
Level 3 Developing	Describe the form of writing for different audiences (e.g., an email and an essay for school).
Level 4 Expanding	Produce a letter to a friend and a letter to the principal on a given topic, with a partner.
Level 5 Bridging	Produce a three-paragraph essay for different audiences.

Informational Writing Reports, Procedures, or Persuasive Writing – Using Elaboration Strategies (IW:3)

W:IW:3 In informational writing (reports or procedures only), students demonstrate use of a range of elaboration strategies by ...

W:IW:7: 3.1	Including facts and details relevant to focus/controlling idea, and excluding extraneous information
Level 1 Entering	Describe two different pictures by choosing appropriate words and phrases from a word bank (e.g., a polar environment and a desert one, Ancient Greece and Medieval Europe)
Level 2 Beginning	Rewrite, with a partner, a simple procedural description to remove extraneous information.
Level 3 Developing	Read a short report based on information from a graphic organizer (report and organizer prepared by the teacher); then add details to the report based on facts from the graphic organizer.
Level 4 Expanding	Read a short leveled informational text with a partner, and write a simple summary of the text individually; then edit the partner's summary to include missing information and delete extraneous information.
Level 5 Bridging	Write a procedure for a process of the student's choice; then self-edit to include missing information and delete extraneous information.

W:IW:7: 3.2	Including sufficient details or facts for appropriate depth of information: naming, describing, explaining, comparing, using visual images
Level 1	Make a poster showing information from a leveled text that has been read aloud;
Entering	label the most important pieces of information on the poster.
Level 2	List information known about a topic, with a partner; then discuss the list with the
Beginning	partner (using L1 as needed and possible) and identify areas where additional
	facts or details are needed in order to write a report about the topic.
Level 3	Prepare two simple outlines, based on the information in a leveled text, with a
Developing	partner; one outline for an oral presentation to middle school classmates, the other
	for an oral presentation to first grade students.
Level 4	Take notes as the teacher reads a short leveled informational text about a familiar
Expanding	topic; then, with a partner, add additional facts or details to write a short summary
	of the text.

Level 5	Present an oral report to the class, including visuals, using the appropriate depth of	Ī
Bridging	information.	

W:IW:7: 3.3	Addressing readers' concerns (including counterarguments – in persuasive writing; addressing potential problems –in procedures; providing context –in reports)
Level 1 Entering	Copy a short report on favorite foods, changing some nouns to personalize it, using a picture word bank.
Level 2 Beginning	Complete a cloze of a persuasive piece, using a word bank (e.g., a letter to Santa, based on possible presents and a list of reasons they want them; or a text message to a parent asking permission to visit the mall, based on a list reasons).
Level 3 Developing	Create a list of reasons why a teacher should not give homework on Fridays, in a small group.
Level 4 Expanding	Complete a graphic organizer giving arguments and counterarguments (e.g., why a student wants to attend a sleep-over, and the parent's objections).
Level 5 Bridging	Write a persuasive essay using a completed graphic organizer that lists arguments and counterarguments (e.g., for and against attending a sleep-over).

W:IW:7: 3.4:	Commenting on the significance of information when appropriate
Level 1 Entering	Identify whether a report contains comments on the significance of the information or not, after listening to very short, simple reports on known topics read aloud by the teacher.
Level 2	Sort sentences from a very simple report supplied by the teacher into two
Beginning	categories, Information and Comments on the information, with a partner.
Level 3	Identify comments on the significance of information in a model report supplied by
Developing	the teacher, in a small group.
Level 4	Revise a report written by the teacher, without comments on the significance of the
Expanding	information, to include such comments, with a partner.
Level 5	Write a report that includes comments on the significance of the information, when
Bridging	appropriate.

Writing Conventions - Applying Rules of Grammar, Usage, and Mechanics (C)

W:C:1: In independent writing, students demonstrate command of appropriate English conventions by ...

W:C:7: 1.1:	Applying rules of standard English usage to correct grammatical errors EXAMPLES: Clear pronoun referent, subject-verb agreement, consistency of verb tense, irregular forms of verbs and nouns
Level 1	Choose the correct subject for a verb in a very simple sentence, or the correct
Entering	verb for the subject, with a partner and using a word bank.
Level 2	Complete sentences with the appropriate verb tense, given examples, with a
Beginning	partner.
Level 3	Rewrite a paragraph, changing the tense or the subjects of the verbs (e.g., present
Developing	to past, or they to he).
Level 4	Write a short paragraph using clear pronouns, appropriate subjects and verbs,
Expanding	consistent verb tenses, and correct irregular verbs and nouns; exchange
	paragraphs with a partner, edit the partner's writing, and discuss any changes
	made.
Level 5	Self-edit written work and correct pronoun referents, subject-verb agreement,

Bridging consistent verbs tenses, and irregular forms of verbs and nouns.

W:C:7: 1.2	Applying capitalization rules
Level 1 Entering	Edit sentences to ensure they begin with a capital letter and all proper nouns are capitalized, given examples.
Level 2 Beginning	List proper nouns associated with a common noun (e.g., list Colorado, Iowa, etc. when given the noun <i>state</i>).
Level 3 Developing	Engage in peer editing with a focus on capitalization rules.
Level 4 Expanding	Self-edit own writing to correct capitalization errors.
Level 5 Bridging	Apply capitalization rules in general writing.

W:C:7: 1.4	Applying appropriate punctuation to various sentence patterns to enhance meaning EXAMPLES: colons, semicolons
Level 1	Match punctuation symbols with their names.
Entering	
Level 2	Classify sentences as statement, question, or exclamation by punctuating
Beginning	appropriately, given examples.
Level 3	Write sentences that include lists preceded by a colon, given models to follow.
Developing	
Level 4	Model sentences that use semicolons appropriately.
Expanding	
Level 5	Apply appropriate punctuation to various sentences by peer- or self-editing.
Bridging	

W:C:7: 2.5	Correctly spelling grade-appropriate, high-frequency words and applying conventional spelling patterns/rules EXAMPLES: consonant doubling, consonant patterns, units of meaning – common roots, base words, pre/suffixes
Level 1 Entering	Correctly spell known high-frequency words when dictated by the teacher.
Level 2 Beginning	Identify words that are spelled incorrectly and correct them, from a list of known words with conventional spelling patterns, some of which are spelled correctly and some incorrectly; then correct the incorrectly-spelled words.
Level 3	Combine known roots, prefixes, and suffixes from a list into words, using
Developing	conventional spelling patterns, in a small group.
Level 4 Expanding	Peer edit a partner's written work to correct the spelling.
Level 5 Bridging	Self-edit all written work to check for correct spelling.

English Language Development Standards by Grade Level



English Language Proficiency Standards PreKindergarten through Grade 5

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About the WIDA English Language Proficiency Standards

WIDA's English Language Proficiency Standards for English Language Learners in Pre-Kindergarten through Grade 12: Frameworks for Formative and Summative Assessment and Instruction, 2007 edition, is a key component of the World-Class Instructional Design and Assessment (WIDA) Consortium's assessment system. WIDA's vision of language proficiency encompasses both social and academic contexts tied to schooling, particularly to standards, curriculum, and instruction. By developing these English language proficiency (ELP) standards, first published in 2004, the WIDA Consortium has responded to this emergent vision to link language learning with academic content. Furthermore, these ELP standards guide the development of test blueprints, task specifications, and ELP measures, primarily WIDA's ACCESS for ELLs® test.

Originally developed by consortium members with funding from a U.S. Department of Education Enhanced Assessment Grant, the standards are designed for the many audiences in the field of education who are impacted by English language learners (ELLs). This second edition reflects an evolving understanding of the needs of ELLs and their educators in the use of the ELP standards as an instructional and assessment tool.

Organization of the Standards

There are five WIDA ELP Standards, which appear in two frameworks: Summative (the outcomes of learning) and Formative (the processes of learning). The standards, identical for both frameworks, reflect the social and academic dimensions of acquiring a second language that are expected of ELLs in grade levels PreK-12 attending schools in the United States. Each ELP standard addresses a specific context for English language

development. Overall, the standards center on the language needed and used by ELLs to succeed in school.

Each standard is organized by grade level cluster (PreK-K, grades 1-2, grades 3-5, grades 6-8, and grades 9-12) and by language domain (listening, speaking, reading, and writing). Within each grade cluster and domain, there are five model performance indicators (MPIs), one for each language proficiency level from 1, Entering, to 5, Bridging. All five MPIs focus on the same example topic from a content area reflected in the standard, forming a "strand" that illustrates the language development continuum. Each MPI contains three elements: a language function (e.g., describe, justify), an example topic (e.g., weather, human populations), and a form of support through level 4 (e.g., pictures or illustrations, working in small groups). The components of the ELP standards, from frameworks down to the elements of an MPI, work together to form the standards document, a critical tool for educators of ELLs for curriculum development, instruction and assessment.

The WIDA English Language Proficiency Standards

- English Language Proficiency Standard 1: English language learners communicate for Social and Instructional purposes within the school setting.
- English Language Proficiency Standard 2: English language learners communicate information, ideas, and concepts necessary for academic success in the content area of Language Arts.
- English Language Proficiency Standard 3: English language learners communicate information, ideas, and concepts necessary for academic success in the content area of **Mathematics**.
- English Language Proficiency Standard 4: English language learners communicate information, ideas, and concepts necessary for academic success in the content area of Science.
- English Language Proficiency Standard 5: English language learners communicate information, ideas, and concepts necessary for academic success in the content area of Social Studies.

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The ELP standards are often abbreviated as Social and Instructional language, the language of Language Arts, the language of Mathematics, the language of Science, and the language of Social Studies.

The Language Proficiency Levels and Performance **Definitions**

The five language proficiency levels outline the progression of language development implied in the acquisition of English as an additional language, from 1, Entering the process, to 6, Reaching the attainment of English language proficiency. The language proficiency levels delineate expected performance and describe what ELLs can do within each domain of the standards. The Performance Definitions define the expectations of students at each proficiency level. The definitions encompass three criteria: linguistic complexity—the amount and quality of speech or writing for a given situation; vocabulary usage—the specificity of words or phrases for a given context; and language control—the comprehensibility of the communication based on the amount and types of errors.

The Performance Definitions (see page 3) are a key component of the standards documents, and the use of the standards and corresponding MPIs must be in conjunction with the Performance Definitions. The MPIs, delineated by language proficiency level, give expectations for what students should be able to process and produce at a given proficiency level. The Performance Definitions describe how well the student can or should be expected to do so. For example, the language function "describe" appears in MPIs at levels 1-4. What language does a student at language proficiency level 2 need to produce in order to "describe"? What can he or she reasonably be expected to process to understand a description? How does this compare with a student at language proficiency level 4? The language

function "describe" for a level 2 student may mean producing or comprehending phrases or short sentences using common adjectives and modifiers, whereas a level 4 student may be expected to process or use extended discourse incorporating relative clauses, similes or metaphors. This example illustrates how the Performance Definitions are an essential companion to the strands of MPIs.

Performance Definitions for the levels of English language proficiency

At the given level of English language proficiency, English language learners will process, understand, produce, or use:

6 Reaching	 specialized or technical language reflective of the content area at grade level a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse as required by the specified grade level oral or written communication in English comparable to proficient English peers
5 Bridging	 the technical language of the content areas; a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse, including stories, essays, or reports; oral or written language approaching comparability to that of English proficient peers when presented with grade level material
4 Expanding	 specific and some technical language of the content areas; a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple, related paragraphs; oral or written language with minimal phonological, syntactic, or semantic errors that do not impede the overall meaning of the communication when presented with oral or written connected discourse with occasional visual and graphic support
3 Developing	 general and some specific language of the content areas; expanded sentences in oral interaction or written paragraphs; oral or written language with phonological, syntactic, or semantic errors that may impede the communication but retain much of its meaning when presented with oral or written, narrative or expository descriptions with occasional visual and graphic support
2 Beginning	 general language related to the content areas; phrases or short sentences; oral or written language with phonological, syntactic, or semantic errors that often impede the meaning of the communication when presented with one to multiple-step commands, directions, questions, or a series of statements with visual and graphic support
1 Entering	 pictorial or graphic representation of the language of the content areas; words, phrases, or chunks of language when presented with one-step commands, directions, WH-questions, or statements with visual and graphic support



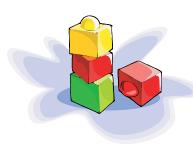
Example Topics and Genres: Content Related to WIDA's English Language Proficiency Standards

These examples, representative of state academic content standards, provide context for the English language development described in the strands of Model Performance Indicators.

Standard 1: Social and Instructional language	Standard 2: The language of Language Arts	Standard 3: The language of Mathematics	Standard 4: The language of Science	Standard 5: The language of Social Studies
Example Topics Classrooms Colors Feelings Games Hygiene & safety Music & movement Recreational objects & activities Routines School Self & family Social behavior Spatial relations	Example Genres & Topics Chants & songs Concepts about print Environmental print Fairy tales Forms of print Make-believe Nursery rhymes Picture books Rhyme Same & different Sounds & symbols (Phonemic awareness) Story elements	Example Topics Attributes Equivalency Geometric shapes Measurement of time Non-standard measurement tools Number sense Numbers & operations Patterns Quantity Size Spatial relations Temperature Weight	Example Topics Air Animals Body parts Change in self & environment Colors Forces in nature Living & non-living things Night/Day Rocks Safety practices Scientific process Seasons Senses Water Weather	Example Topics Change from past to present Classroom/School Clothing Community workers Families Food Friends Historical stories & legends Homes in a community/ Habitats Location of objects & places Neighborhood Seasons Shelter Symbols & holidays Transportation









PreK - K

ELP Standard 1: Social and Instructional Language, Formative Framework



		CONSORTIUM					
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Music & movement	Mimic musical beats or movements modeled by teachers in a whole group (e.g., hop, hop, jump; one clap, two claps)	Respond to chants based on illustrations using gestures, movement or instruments modeled by teachers in a whole group	Respond to songs based on illustrations using gestures, movement or instruments modeled by teachers in a whole group	Interpret songs, (e.g., melodies from diverse cultures) based on illustrations through movement or playing of instruments in small groups or whole class	Follow lyrics of songs and respond accordingly in small groups or whole class (e.g., "Put your right foot in")	
SPEAKING	Spatial relations	Repeat answers to questions about position or location of real-life objects or persons (e.g., "Where's Maria? <i>Here</i> .")	Answer questions or commands about position or location of real-life objects or persons using relational words (e.g., "Where's the bunny? <i>Over there</i> .")	Relate position or location of real-life objects or persons using phrases (e.g., "under the table," "on the floor," "in the corner")	Indicate contrasting or opposite position or location of reallife objects or persons using phrases or short sentences (e.g., "The ball goes <i>up</i> . The ball comes <i>down</i> .")	Describe position or location of real-life objects or persons using sentences	
READING	Hygiene & safety	Identify environmental print related to hygiene or safety around classroom or school (e.g., washrooms, fire extinguisher) in L1 or L2	Find real-life objects or pictures related to hygiene or safety that match environmental print around classroom or school (e.g., labels for soap, sink) in L1 or L2	Identify icons, symbols and words related to hygiene or safety found in environmental print or pictures around classroom or school in L1 or L2	Connect environmental print or pictures related to hygiene or safety to teacher reading of illustrated books in L1 or L2	Share "oral reading" of illustrated books related to hygiene or safety with a partner	
WRITING	Games	Produce drawings of familiar games from home or school based on class models using language experience in L1 or L2	Describe familiar games from home or school based on class models using language experience in L1 or L2	Tell how to play familiar games from home or school based on class models using language experience in L1 or L2	Depict stories about familiar games from home or school with the class using language experience in L1 or L2	Create class books about games from home or school using language experience in L1 or L2	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Recreational objects & activities	Identify recreational objects (e.g., balls, swings) from pictures (e.g., of school, playground or park scenes) as directed orally	Follow one-step oral directions from pictures of recreational objects used in activities and oral statements	Follow two-step oral directions pertaining to use of recreational objects in activities from pictures and oral descriptions (e.g., "Pick up the ball. Then give it to a friend.")	Indicate use of recreational objects in activities from pictures and complex oral directions (e.g., "Show me how to pass the ball from person to person.")	Simulate playing activities according to pictures and sequential oral descriptions (e.g., "Make two rows. Choose a friend. Have the friend go between the rows.")	
SPEAKING	Social behavior	Repeat polite words or expressions when modeled (e.g., "Please" and "Thank you") in short dialogues	Make polite requests from models or gestures (e.g., "Please sit down.")	Use polite language in conversations (e.g., role play, telephone talk)	Give compliments, offer apologies or express gratitude within conversations	Adapt polite language to social situations appropriate to audience	Level 6- Reaching
READING	Classroom	Pair shapes of words related to illustrated classroom objects with print versions	Match labeled pictures of familiar objects to those in illustrated classroom scenes (e.g., "Here is a picture with a word inside. Find the same word.")	Associate initial sounds or letters of illustrated classroom objects with words in print	Distinguish letters, words and sentences in illustrated classroom scenes	Identify words or phrases within illustrated classroom scenes	ching
WRITING	Routines	Trace, copy or depict daily routines in drawings	Reproduce initial letters associated with daily routines from labeled drawings or illustrated models	Label pictures of daily routines from illustrated models using words with invented spellings	Describe daily routines from illustrated models using words and phrases with invented spellings	Compose notes about daily routines using phrases or short sentences with invented spellings	

ELP Standard 1: Social and Instructional Language, Summative Framework



ELP Standard 2: The Language of Language Arts, Formative Framework



						CONSORTIUM	
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Concepts about print	Point to features of big books in a large group (e.g., "cover," "title," "author," "illustrator") according to oral commands	Show directionality of print in various sources in a large group (e.g., left to right, beginning/ ending of pages, top/ bottom) according to oral commands	Identify features of text in context with a partner (e.g., spaces between words, sentences) according to oral directions	Sort features of text with a partner (e.g., lower/upper case letters, periods/question marks) according to oral directions	Match illustrations to oral reading of related sentences or short stories	
SPEAKING	Nursery rhymes	Repeat key words in rhymes from picture cues in a whole group	Chant phrases or short sentences in rhymes using gestures from picture cues in a whole group	Rehearse short rhymes using gestures from picture cues in whole or small groups	Complete short rhymes using gestures from picture cues in whole or small groups	Recite rhymes using gestures from memory in whole or small groups	Level 6- Reaching
READING	Same & different	Match pictures and icons with those that are the same with a partner	Sort pictures and icons that are the same or different with a partner	Classify illustrated words that are the same or different with a partner	Identify letters in illustrated words that are the same or different with a partner	Point out features of words that are the same and different with a partner (e.g., capital v. lower case letters)	ching
WRITING	Sounds & symbols	Experiment making symbols or letters from models using realia (e.g., in the sand, from play dough)	Reproduce symbols or letters from models using realia (e.g., straws)	Trace symbols or letters associated with pictures or realia	Copy symbols or letters of beginning sounds from labeled pictures in context	Produce letters of beginning sounds from pictures in context	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Make-believe	Identify pictures of make-believe animals or persons as modeled orally (e.g., "Here is a make believe horse. Find another one.")	Match make-believe pictures of animals or persons to oral statements (e.g., "This make-believe horse has a horn. Find one without a horn.")	Place pictures of make- believe animals or persons according to oral directions (e.g., "First is the girl; she is the princess. The prince is next to her.")	Arrange pictures of make-believe animals or persons in logical order according to oral directions	Organize pictures to create make-believe stories (e.g., beginning, middle, end) according to descriptive oral discourse	
SPEAKING	Rhyme	Repeat words or phrases from rhymes supported by illustrations	Complete phrases from rhymes supported by illustrated models	Describe persons or events in rhymes supported by illustrations	Discuss what happens (plot or events) in rhymes supported by illustrations	Paraphrase rhymes supported by illustrations	Level 6- Reaching
READING	Forms of print	Distinguish between illustrated examples of print and non-print	Match illustrated examples of the same form of print (e.g., two signs, two magazines)	Match functions of different forms of print with illustrated examples (e.g., notes, lists, menus)	Identify elements of print (e.g., letters, words, sentences) represented in illustrated forms	Find elements of print in different forms (e.g., the same word in different fonts)	ching
WRITING	Environmental print	Draw or trace examples of environmental print (e.g., from foods or clothes)	Copy examples of environmental print from labeled icons or objects	Produce names of objects or icons represented in environmental print using invented spellings (e.g., 🌣 = sun)	List examples of environmental print in illustrated scenes using icons, words or phrases with invented spellings	Use examples of environmental print in illustrated scenes to produce phrases or short sentences with invented spellings	

WIDA

ELP Standard 3: The Language of Mathematics, Formative Framework



		CONSORTIUM					
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Non-standard measurement tools	Associate size of real- life objects (e.g., "big," "little") with non- standard measurement tools with a partner as modeled orally	Sort real-life objects by size (e.g., "short," "long") using non- standard measurement tools with a partner as modeled orally	Determine size of real- life objects using non- standard measurement tools (e.g., three hands long) with a partner as modeled orally	Estimate size of objects from pictures using non-standard measurement tools with a partner as directed orally	Rank size of objects described according to non-standard measurement tools with a partner as directed orally	
SPEAKING	Quantity	Participate in and supply quantity words in songs and chants in a whole group (e.g., "One, two, button my shoe.")	Complete phrases in songs and chants involving quantity in a whole group (e.g., "One potato, two potato,")	Repeat verses and chants involving quantity in a whole group	Provide sentences or lines from songs and chants involving quantity in a whole group	Initiate and lead songs and chants involving quantity in a whole group	
READING	Attributes	Identify icons or pictures of real-life objects with a single attribute as modeled (e.g., "This is a toy. Find the picture of a toy.")	Classify icons or pictures of real-life objects with a single attribute that belong and don't belong to a group as modeled	Identify icons or pictures of real-life objects with two attributes that belong to a group as modeled (e.g., "Find the big, yellow ones.")	Sort labeled icons or pictures of real- life objects with two attributes into groups as modeled	Arrange labeled icons or pictures of reallife objects with two attributes by group membership as modeled (e.g., <i>small</i> animals with four legs)	
WRITING	Equivalency	Draw or trace matched pairs of real-life objects as modeled and directed orally (e.g., two hands, two feet)	Connect 1:1 matched sets of real-life objects or pictures as modeled and directed orally (e.g., three pencils with three pencils)	Trace numerals that correspond to matched sets of real-life objects or pictures as modeled and directed orally	Make or reproduce numerals up to number ten with various materials that correspond to matched sets of pictures from word walls or word banks as modeled	Supply numerals and number words that correspond to matched sets of pictures from word walls or word banks	



ELP Standard 4: The Language of Science, Formative Framework



						CONSORTIUM
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging
LISTENING	Change in self & environment	Indicate change in self through gestures or environment from pictures, according to oral commands	Match pictures or photographs of offspring with adults following oral models (e.g., from seeds to plants, from kittens to cats) as examples of change	Identify stages of development in pictures of self or organisms in the environment following oral models as examples of change	Sort illustrated activities by stages of development of self or organisms in the environment following oral models as examples of change	Sequence illustrated activities that denote change in self or environment (e.g., life cycle of plants) as directed orally
SPEAKING	Senses	Associate senses with physical actions with a partner in L1 or L2	Give examples of uses of senses with a partner in L1 or L2 (e.g., "I see")	Describe everyday activities that involve senses with a partner in L1 or L2	Explain why senses are useful or important to a partner in L1 or L2	Predict how senses are affected by change (e.g., injury, temperature)
READING	Animals	Match outlines of animals to pictures or objects (e.g., fitting puzzle pieces) with a partner	Match pictures of animals with labels to animal icons with a partner	Sort pictures of animals with labels by first letter (e.g., cat, cow) with a partner	Find animal words in picture books and classrooms (e.g., on word walls, bulletin boards) with or without a partner	Classify pictures of animals with labels according to picture books (e.g., at the farm)
WRITING	Colors	Create "messages" in L1 or L2 by experimenting with or mixing colors (e.g., paints)	Practice making letters or scribble writings from models in L1 or L2 using a variety of colors and media	Produce letters and words with invented spellings in L1 or L2 based on model picture books or experiments about colors	Reproduce words or phrases with invented spellings in L1 or L2 found in picture books or experiments about colors	Compose "stories" about colors (e.g., rainbows) using drawings and words, phrases or short sentences with invented spellings in L1 or L2

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Living & non- living things	Classify living or non- living things from oral statements and pictures	Match oral descriptions of living or non-living things with pictures (e.g., "It lives in water. It swims.")	Identify living or non- living things from WH- questions and pictures (e.g., "Which animal has no legs?")	Match features (e.g., feathers/birds, fur/dogs, skin/people) of living or non-living things according to pictures and oral directions	Organize pictures with labels or other graphic representations of features of living or non-living things described orally	
SPEAKING	Weather	Name familiar objects in photographs or illustrations associated with weather conditions (e.g., "cloud")	Describe weather conditions from photographs or illustrations (e.g., "windy")	Predict weather conditions from illustrated scenes (e.g., "It's going to rain.")	Compare/contrast weather conditions in illustrated scenes	Express likes, dislikes or preferences, with reasons, related to weather conditions from illustrated scenes	Level 6- Reaching
READING	Body parts	Apply concepts of print to books about body parts (e.g., "The book is about eyes. Show me the title of the book.")	Pair labeled pictures of body parts with matching icons	Associate labeled pictures of body parts with initial consonants (e.g., nose-n)	Find labeled pictures of body parts with the same initial consonant (e.g., fingers-feet)	Match pictures of body parts with words	ching
WRITING	Scientific inquiry	Produce drawings of materials needed for scientific inquiry from labeled pictures	Copy names of materials needed for scientific inquiry from labeled pictures	Reproduce lists of materials needed for scientific inquiry (e.g., bean, water, soil) from labeled pictures using words with invented spellings	Describe materials used in scientific inquiry using words or phrases with invented spellings	Relate experiences from use of materials in scientific inquiry using phrases or short sentences with invented spellings	

ELP Standard 4: The Language of Science, Summative Framework



ELP Standard 5: The Language of Social Studies, Formative Framework



			_			CONSORTIUM
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging
LISTENING	Symbols & holidays	Point to or locate symbols or holiday scenes in classrooms, pictures or objects named orally (e.g., flags)	Show symbols of holidays from pictures or objects based on oral commands (e.g., a pumpkin with a face)	Match symbols of holidays with illustrated scenes based on oral directions	Identify symbols of holidays within illustrated scenes based on oral directions	Find symbols of holidays based on oral descriptions or oral reading
SPEAKING	Clothing	Repeat names of and identify clothing on self or peers when modeled in L1 or L2	Brainstorm names of articles of clothing (e.g., "shorts," "pants") with peers in L1 or L2	Describe clothing on self to peers in phrases or short sentences	Describe, with details, clothing worn by peers or by characters in picture books (e.g., "He has a red and blue sweater.")	Give reasons for wearing different kinds of clothing
READING	Seasons	Categorize pictures according to names of seasons in a whole group	Find labeled illustrations or photographs modeled on word walls or displays of seasons in small groups	Match labeled illustrations or photographs of seasons to those in trade books in small groups	Compare labeled illustrations of seasons in various trade books in small groups	Identify words associated with seasons in illustrated expository text in small groups
WRITING	Self & family	Draw self-portrait and copy or trace name	Draw family portrait from models or photographs and identify people by initials	Draw family members from models or photographs and label people and pets	Draw and describe family members using words or phrases with invented spellings	Produce illustrated "stories" about self and family using phrases or short sentences with invented spellings

ELP Standard 5: The Language of Social Studies, Summative Framework



PreK - K



Example Topics and Genres: Content Related to WIDA's English Language Proficiency Standards

These examples, representative of state academic content standards, provide context for the English language development described in the strands of Model Performance Indicators.

Standard 1: Social and Instructional language	Standard 2: The language of Language Arts	Standard 3: The language of Mathematics	Standard 4: The language of Science	Standard 5: The language of Social Studies
 Example Topics Classroom & school rules Everyday objects Feelings & emotions Following directions Interests, opinions & preferences Leisure activities Likes, dislikes & needs Personal correspondence Personal information School areas, personnel & activities Sharing/Cooperation 	Example Genres Fiction (literary text) Folktales Non-fiction (expository text) Pattern books/ Predictable books Poetry Example Topics Compound words Elements of story Homophones Phonemic awareness Phonics Rhyming words Role play Sequence of story Spatial relations Story telling Word families	Example Topics Basic operations (addition & subtraction) Capacity Estimation Graphs Interpretation of data Money Number sense Patterns Place value Quantity Shapes Size Standard & metric measurement tools Symmetry Time (digital & analog) Two- and three-dimensional shapes Weight Whole numbers	Example Topics Animals Astronomy Body parts Change Chemical & physical attributes Earth & sky Force & motion Gravity Life cycles Light Living & non-living things Magnetism Natural resources Organisms & environment Plants Renewable & non-renewable resources Senses Sound Water cycle Weather Weathering & erosion	Example Topics Artifacts of the past Celebrations/Customs Citizenship Community workers Cultural heritage Families & responsibilities Historical figures & leaders Homes & habitats Indigenous peoples & cultures Jobs & careers Land forms/Bodies of water Money & banking Neighborhoods & communities Products in the marketplace Representations of the earth (maps & globes) Seasons Time & chronology Use of resources & land

Grades 1-2 13

ELP Standard 1: Social and Instructional Language, Formative Framework



						CONSORTIUM	
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Following directions	Follow oral directions according to simple commands using manipulatives or reallife objects (e.g., "Show me your paper.")	Follow oral directions according to complex commands using manipulatives or reallife objects (e.g., "Put the cubes in a row across the paper.")	Follow oral directions by comparing them with visual cues, nonverbal cues or modeling (e.g., "Fold the paper in half. Then place it on your table the long way.")	Follow oral directions without visual or nonverbal support and check with a peer (e.g., "Put your name on the top line of the paper.")	Follow a series of oral directions without support (e.g., "Put your name on the left-hand side of the paper. Then put the date on the right-hand side.")	
SPEAKING	Likes, dislikes & needs	Answer yes/no or choice questions about likes or dislikes with a partner in L1 or L2 (e.g., "Do you like school?")	Share likes, dislikes or needs with a partner in L1 or L2	Paraphrase or combine likes, dislikes or needs with a partner (e.g., "She likes cake and ice cream.") in L1 or L2	Give reasons for likes, dislikes or needs with a partner (e.g., "I like because") in L1 or L2	Convince a partner to share your likes, dislikes or needs in L1 or L2	Level 6- Reaching
READING	Leisure activities	Match icons or pictures to same on board games or other leisure activities with a partner	Place labeled pictures with corresponding pictures on board games or other leisure activities with a partner	Respond to words or phrases on board games or other leisure activities by carrying out actions with a partner	Carry out directions according to a series of sentences for board games or other leisure activities with a partner	Follow grade-level written directions for board games or other leisure activities	ching
WRITING	Feelings & emotions	Draw or orally dictate personal experiences involving feelings and emotions in L1 or L2 from pictures or photographs	Label personal experiences involving feelings and emotions in L1 or L2 using pictures or photographs	Produce phrases or sentences about personal experiences involving feelings and emotions in L1 or L2	Maintain diaries or journals of related sentences about personal experiences involving feelings and emotions in L1 or L2	Compose illustrated stories based on personal experiences involving feelings and emotions	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	School areas, personnel & activities	Identify symbols, objects or people associated with classrooms or school areas, personnel or activities from pictures and oral statements (e.g., "Office" or "Exit")	Locate school areas, personnel or activities from pictures and oral descriptive phrases (e.g., "corner of the room," "washroom down the hall")	Relate school areas, personnel or activities described orally in a series of sentences to illustrated school or classroom scenes	Sort school areas, personnel or activities from non-school areas, personnel or activities according to oral descriptions with visual support (e.g., "Which person works outside the school?")	Match oral descriptions of school areas, personnel or activities with individual needs or situations (e.g., "If, then," "Suppose")	
SPEAKING	Everyday objects	Name everyday objects depicted visually in real-life contexts (e.g. "paper" in a classroom scene)	Tell primary function or use of everyday objects depicted visually (e.g., "You write on it.")	Relate multiple functions or uses of everyday objects depicted visually (e.g., "I do homework on the table and eat dinner there.")	Compare/contrast uses of everyday objects depicted visually (e.g., "I wash myself with soap. I dry myself with a towel.")	Evaluate and give reasons for usefulness of everyday objects (e.g., "Pencils are better than crayons for writing. You can write neater with pencils.")	Level 6- Reaching
READING	Sharing/ Cooperation	Match illustrated words with a word bank about cooperation or sharing	Identify illustrated phrases reflective of cooperation or sharing (e.g., "I help.")	Find examples of cooperation or sharing in illustrated sentences (e.g., "I give her my book.")	Select illustrated pairs of sentences reflective of cooperation or sharing (e.g., "I give her my book. She gives me hers.")	Identify titles or main ideas illustrative of cooperation or sharing based on grade-level text	ng
WRITING	Personal correspondence	Trace, copy or produce words about self using models and pictures	Make lists for varying personal purposes using models and pictures (e.g., school supplies)	Relate personal facts (e.g., to pen pals) using models and pictures (e.g., "I play soccer.")	Produce personal messages for friends or family using models and pictures	Compose personal stories from pictures or illustrated scenes	

ELP Standard 1: Social and Instructional Language, Summative Framework



ELP Standard 2: The Language of Language Arts, Formative Framework

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Identify characters,	Match visuals of	Compare/contrast	Interpret visual	Draw conclusions about	
LISTENING	Pattern books/ Predictable books	places or objects from visuals and oral phrases in illustrated pattern or predictable books after numerous recitations	characters, places or objects with oral statements from illustrated pattern or predictable books after numerous recitations	visuals of characters, places or objects from a series of oral sentences from illustrated pattern or predictable books after numerous recitations	connections between characters, places or objects in pages read aloud from illustrated pattern or predictable books	characters, places or objects from pattern or predictable books read aloud	
ISTE	Example Topic	Follow along with classmates in role play	Role play familiar, everyday activities	Role play characters in plays, videos or	Reenact scenes in plays, videos or illustrated	Dramatize grade-level stories that are read by	
7	Role play	activities modeled and described orally (e.g., gestures for songs, chants or poems)	modeled in illustrated books read by teachers in small groups	illustrated stories read by teachers in small groups	stories read by teachers in small groups	teachers or viewed	Level 6- Reaching
	Example Genre	Name people (e.g.,	Describe people or	Predict ideas in	Make up the beginning	Connect storylines to	ching
SPEAKING	Fiction (literary text)	"boy," "man") or objects depicted on illustrated covers of fictional stories with a partner in L1 or L2	objects in titles and illustrated covers of fictional stories with a partner in L1 or L2	storylines based on titles and illustrated covers of fictional stories and share with a partner	of storylines based on titles and illustrated covers of fictional stories and share with a partner	personal experiences based on titles and illustrated covers of fictional stories	64
PEAI	Example Topic	Repeat new language related to story pictures	Describe people or places depicted in story	State actions of characters or describe	Tell stories from pictures or wordless	Create original stories from a series of pictures,	
S	Story telling	or wordless picture books modeled by teachers	pictures or wordless picture books in small groups or pairs	events depicted in story pictures or wordless picture books in small groups or pairs	pictures or wordiess picture books in small groups or pairs	wordless picture books or personal experiences	

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
U	Example Genre	Pair illustrated features	Connect illustrated	Compare/contrast	Categorize illustrated	Summarize features of	
	Non-fiction (expository text)	or photographs of places or objects with icons in non-fiction books in small groups	features or photographs of places or objects with descriptive words or phrases in non-fiction books in small groups	illustrated features of places or objects using graphic organizers and phrases or short sentences in non-fiction books in small groups	features of places or objects using graphic organizers and sentences in non-fiction books in small groups	places or objects from multiple compound sentences in non-fiction books	
	Example Topic	Demonstrate awareness	Match voice to print by	Cross-check pictures	Use phonics clues to	Predict words or phrases	
READING	Phonics	of unique sounds by pointing or through gestures	pointing to icons, letters or illustrated words	with phonics clues with a partner	sound out illustrated words in context	based on context cues in grade-level text	I
	Sequence of story	Sequence a series of pictures to tell stories	Match a series of pictures that tell stories with sequence words (e.g., "first," "then," "last")	Select titles that correspond to a sequence of pictures	Sequence a series of sentences to related pictures	Sequence short paragraphs to tell stories	Level 6- Reaching
	Example Genre	Copy words related to	Describe settings or	Compare/contrast two	Relate sequence of	Connect events,	9
5N	Folktales	settings or characters in illustrated folktales from word walls or big books	characters in illustrated folktales from phrase walls or big books	characters, settings or events in illustrated folktales using graphic organizers with a partner	events to characters and settings in illustrated folktales using graphic organizers with a partner	characters or morals in illustrated folktales to self	
WRITING	Example Topic	Reproduce symbols,	Pair rhyming words	Produce and organize	Use rhyming words	Create original stories	
M	Rhyming words	letters or pictures of rhyming pairs from illustrated charts or displays with a partner	from illustrated charts or displays with a partner	rhyming words from pictures on charts, displays or graphic organizers with a partner	in phrases or short sentences from illustrated charts or displays with a partner	or poems using rhyming words in sentences from charts or displays	

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ELP Standard 2: The Language of Language Arts, Summative Framework



		CONSURTION					
		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Identify characters,	Match visuals of	Compare/contrast	Interpret visual	Draw conclusions about	
LISTENING	Pattern books/ Predictable books	places or objects from visuals and oral phrases in illustrated pattern or predictable books	characters, places or objects with oral statements from illustrated pattern or predictable books	visuals of characters, places or objects from a series of oral sentences from illustrated pattern or predictable books	connections between characters, places or objects in paragraphs or pages read aloud from illustrated pattern or predictable books	main ideas from pattern or predictable books read aloud	
STEI	Example Topic	Match pictures to	Order pictures of related	Sequence pictures of	Match story sequence	Select logical outcomes	
LSIT	Sequence of story	sentences read aloud	sentences read aloud that use sequential language (e.g., first, second, last; first, then, next)	stories read aloud by beginning, middle and end	read aloud to a series of pictures (e.g., "Once upon a timeand they lived happily ever after.")	or endings to stories read aloud	Level 6- Reaching
	Example Genre	Name people (e.g.,	Describe people or	Predict ideas in	Make up the beginning	Relate storylines to	ıchinş
SPEAKING	Fiction (literary text)	"boy," "man") or objects depicted in illustrated covers of fictional stories	objects in titles and illustrated covers of fictional stories	storylines based on titles and illustrated covers of fictional stories	of storylines based on titles and illustrated covers of fictional stories	personal experiences based on titles and illustrated covers of fictional stories	37
EAK	Example Topic	Name persons	Describe characters or	State main ideas or	Narrate main events of	Re/tell stories using	
S	Story elements	(characters) or settings of stories from picture books	settings of stories from picture books	themes of stories, including characters or settings, from picture books or illustrated short stories	plot sequences in given time frames of picture books or illustrated short stories	story elements from picture books or short stories	

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
READING	Example Genre	Pair illustrated features	Connect illustrated	Compare/contrast	Categorize illustrated	Summarize features of	
	Non-fiction (expository text)	or photographs of places or objects with icons in non-fiction books (e.g., ② and a person's face)	features or photographs of places or objects with descriptive words or phrases in non-fiction books	illustrated features of places or objects using graphic organizers and phrases or short sentences in non-fiction books	features of places or objects using graphic organizers and sentences in non-fiction books	places or objects from multiple compound sentences in non-fiction books	
EAI	Example Topic	Recognize sounds	Blend sounds together	Remove or add sounds	Segment illustrated	Identify spell/sound	
8	Phonemic awareness	in spoken words with accompanying illustrations	to make words, shown visually	to existing words to make new words, shown visually (e.g., "Cover up the t in cart. What do you have now?")	sentences into words or phrases	correspondence in grade-level text	Level 6- Reaching
	Example Genre	Select and copy words	Describe settings or	Compare/contrast two	Describe sequence	Connect events,	chin
WRITING	Folktales	related to settings or characters in illustrated folktales from word banks	characters in illustrated folktales from phrase banks	characters, settings or events in illustrated folktales using graphic organizers	of events related to characters and settings in illustrated folktales using graphic organizers	characters or morals in illustrated folktales to self	8
VRIJ	Example Topic	Reproduce illustrated	Generate lists of word	Make statements	Describe illustrated	Create stories about	
M	Word families	word pairs by families (e.g., cat, hat)	families from illustrated models	or questions about illustrated word families	word families using related sentences	word families	

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ELP Standard 3: The Language of Mathematics, Formative Framework



	CONSORTIUM						T
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Graphs Interpretation of data	Shade or color graphs according to oral commands modeled by a teacher (e.g., "Here is a graph. Color this bar red.")	Identify data in graphs from oral commands or questions modeled by a teacher (e.g., "Which bar shows the most?")	Locate information on graphs based on oral statements or questions (e.g., "Which bar shows that most people like ice cream?") and check with a partner	Display comparative data on graphs according to oral commands (e.g., "Fill in the graph to say there are more girls than boys.") and check with a partner	Interpret data on graphs from oral descriptions (e.g., "Which graph says, 'Most children are wearing red, some are wearing blue and the fewest are wearing green?"")	
SPEAKING	Number sense	Provide identifying information that involves real-world numbers (e.g., age, address or telephone number) to a partner	Give examples of things with real-world numbers (e.g., room numbers, bus numbers or calendars) to a partner	Exchange examples of how or when to use numbers outside of school with a partner (e.g., shopping)	Explain how to play games or activities that involve numbers (e.g., sports, board games, hopscotch) to a partner	Tell or make up stories or events that involve numbers	Level 6- Kea
READING	Standard & metric measurement tools	Use diagrams to guide use of standard or metric measurement tools with a partner	Use labeled diagrams from texts to guide use of standard or metric measurement tools with a partner	Identify key phrases in illustrated text to use standard or metric measurement tools with a partner	Follow illustrated directions from text to compare tools for standard or metric measurement with a partner	Follow illustrated directions from text to use standard or metric measurement tools	Reaching
WRITING	Quantity	Produce pictures with numerals or reproduce words associated with quantities from models (e.g., from newspapers or magazines)	Take dictation or make notes of examples of phrases associated with quantities in everyday situations (e.g., "a little of," "a lot of")	Provide examples of quantities in context (e.g. "a bunch of grapes") using phrases or short sentences	Describe uses of quantities in everyday math with illustrated examples using sentences	Explain importance of everyday math using quantities in real-life situations (e.g., when shopping or cooking) using a series of related sentences	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Two- & three- dimensional shapes	Identify two- or three- dimensional shapes depicted in illustrations described orally (e.g., "Find a shape like the sun.")	Match attributes of two- or three-dimensional shapes described orally to objects	Identify objects composed of multiple two- or three- dimensional shapes described orally (e.g., "Put a sphere or ball on either side of a cylinder. What do you see?")	Construct two- or three-dimensional figures described orally (e.g., "Put two lines up and down and two lines across. What shape do you have?")	Change attributes of two- or three-dimensional shapes to make others based on oral discourse (e.g., "Take one side away from a square. Then move the three line segments to make a shape. What do you have?")	
SPEAKING	Basic operations	Recite math-related words or phrases related to basic operations from pictures of everyday objects and oral statements	Restate or paraphrase basic operations from oral statements, referring to pictures of everyday objects (e.g., "Ten pencils <i>and</i> ten more are twenty.")	Describe representations of basic operations from pictures of everyday objects and oral descriptions (e.g., "There are seven dogs altogether.")	Compare/contrast language of basic operations from pictures and oral descriptions (e.g., "Tell me different ways to say this math sentence")	Explain basic operations involved in problem solving using pictures and grade-level oral descriptions	Level 6- Reaching
READING	Estimation Money	Match labeled pictures with general words related to estimation (e.g., "a lot," "a little") to pictures of varying quantities	Match words or phrases related to estimation (e.g., "about 20 cents") to illustrated word banks of varying quantities	Identify language associated with estimation in illustrated phrases or sentences (e.g., "I see <i>close to</i> 100 nickels.")	Distinguish between language of estimation (e.g., "I have <i>almost</i> one dollar.") and language of precision ("I have one dollar.") in illustrated sentences	Order illustrated sentences involving the language of estimation used to solve grade-level problems	
WRITING	Whole numbers	Find and reproduce number words (e.g., from 1-100) from an assortment of labeled visuals	Distinguish number words from other math words using graphic or visual support and word banks	Group numbers presented in graphs or visuals using phrases or short sentences (e.g., "This group has more than 40.")	Compare numbers in graphs or visuals using sentences (e.g., "85 is greater than 75. It goes up higher in the table.")	Describe illustrated scenes or events using numbers in a series of related sentences	

WIDA

ELP Standard 4: The Language of Science, Formative Framework



	CONSORTIUM						
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Force & motion	Explore movement of real-life objects by following oral commands and modeling (e.g., "Push the ball. Watch it move. Make it stop.")	Move real-life objects by following multi- step oral directions (e.g., "The car goes backwards. The car then goes forwards. Finally, it stops.")	Compare movement of objects based on oral statements by pointing to pictures or demonstrating using real-life objects (e.g., "Show me which goes fastest: bikes, buses or airplanes.")	Predict movement of objects by pointing to pictures or demonstrating based on oral statements (e.g., "Show what happens when you let go of balloons.")	Role play effects of force on motion through gestures or demonstration based on oral scenarios	
SPEAKING	Earth & sky	Name objects of the earth or sky from observation, photographs or models	Describe objects of the earth or sky from observation, photographs or models (e.g., "The sun is big and yellow.")	State relationships between objects of earth or sky using diagrams, photographs or models (e.g., "Mercury is closest to the sun.")	Discuss and show changes in the earth and sky using diagrams, photographs or models (e.g., seasons, day/night)	Report, with details, on topics about the earth and sky (e.g., the Big Dipper) using diagrams, photographs or models	
READING	Natural resources	Select labeled natural resources (e.g., sources of water) to make posters from magazine pictures with a partner	Search for words and pictures in big books or illustrated trade books associated with natural resources (e.g., rain or ice) with a partner	Identify illustrated phrases associated with the use of natural resources in activities (e.g., "go swimming") with a partner	Classify illustrated sentences associated with the use/non-use of natural resources in activities with a partner	Sequence sentences to show the use of natural resources in activities (e.g., washing clothes)	
WRITING	Renewable & non-renewable resources	Label objects that represent renewable and non-renewable materials from real-life or illustrated examples (e.g., paper, cotton or wool) in L1 or L2	List examples of renewable and non-renewable materials from illustrated word/phrase banks using graphic organizers (e.g., T chart) in L1 or L2	Distinguish between renewable and non-renewable resources from pictures or real-life materials (e.g. using phrases or short sentences with opposites) in L1 or L2	Describe goods made from renewable or non- renewable resources from pictures or real- life materials using sentences	Evaluate usefulness of goods made from renewable and non- renewable resources using a series of related sentences	

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ELP Standard 5: The Language of Social Studies, Formative Framework



		CONSORTIUM					
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Neighborhoods/ Communities	Match signs around neighborhoods with actions based on oral commands and pictures, realia or field trips (e.g., "Stop, look, listen" at railroad crossings) with a partner	Identify signs or places in communities from oral statements and pictures, realia or field trips (e.g., "Firefighters work here.") with a partner	Locate places in relation to other places or signs in neighborhoods or communities from pictures, maps or field trips and oral statements (e.g., "The house is next to the park.") with a partner	Find specific locations on neighborhood or community maps based on detailed oral statements (e.g., "The school is at the corner of First and Oak.") with a partner	Construct or complete neighborhood or community maps with places and signs based on a series of oral directions	
SPEAKING	Families & responsibilities	State what families do based on gestures or modeling in small groups	Share personal responsibilities within a family based on pictures or role playing (e.g., "I feed the dog.") in small groups	Compare responsibilities of family members (e.g., younger and older siblings) based on pictures, role playing or personal experiences in small groups	Propose changes to personal or family responsibilities based on role playing or personal experiences in small groups	Discuss or rate importance of personal or family responsibilities in small groups	Level 6- Reaching
READING	Money & banking	Use phonetic clues to sort or match real or visuals of currencies from around the world, (e.g., peso, penny)	Associate words or phrases related to currencies with illustrated word/phrase walls or picture books	Match simple sentences about familiar experiences with uses of currency shown in illustrations	Sequence illustrated sentences about familiar experiences with uses of currency to make a story	Select titles for grade- level stories about money and banking	hing
WRITING	Homes & habitats	Draw and label pictures of different types of homes or habitats from models (e.g., on bulletin boards)	Identify different types of homes or habitats from pictures or models using general vocabulary (e.g., "Birds here.")	Describe different types of homes or habitats from pictures using some specific vocabulary (e.g., "Birds live in nests.")	Compare different types of homes or habitats from illustrated scenes using specific vocabulary (e.g., hives v. caves)	Produce stories about different types of homes or habitats using grade- level vocabulary	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Land forms/ Bodies of water	Match land forms or bodies of water with illustrated scenes based on oral questions or directions	Identify characteristics of land forms or bodies of water from oral descriptions and visuals (e.g., "You see many hills. This one is the highest.")	Classify or group land forms or bodies of water by common characteristics described orally with visuals (e.g., oceans, rivers, streams)	Locate land forms or bodies of water based on specific language, descriptive oral discourse and visuals	Differentiate land forms or bodies of water based on specific language and oral scenarios (e.g., mountains, hills or plateaus)	
SPEAKING	Community workers	Name community workers shown doing their jobs in pictures or illustrated scenes	State roles of community workers in pictures or illustrated scenes	Describe encounters or interactions with community workers in illustrated scenes	Explain importance or contributions of community workers in illustrated scenes	Predict impact of community workers in emergencies or unusual situations	Level 6- Reaching
READING	Artifacts of the past	Match labeled pictures with illustrated artifacts of the past	Sort types of artifacts of the past (e.g., transportation v. communication) described in illustrated phrases	Compare/contrast information about artifacts of the past from illustrated text	Summarize information about artifacts of the past from illustrated text	Interpret explicit information about artifacts of the past from illustrated text	ching
WRITING	Products in the marketplace	Reproduce or label pictures of products in the marketplace from illustrated word banks	Describe products in the marketplace from illustrated examples	Compare attributes of two products in the marketplace from illustrated examples	State uses of products in the marketplace from illustrated examples	Evaluate usefulness of products in the marketplace and give reasons for choices or decisions	

ELP Standard 5: The Language of Social Studies, Summative Framework





Example Topics and Genres: Content Related to WIDA's English Language Proficiency Standards

These examples, representative of state academic content standards, provide context for the English language development described in the strands of Model Performance Indicators.

Standard 1: Social and Instructional language	Standard 2: The language of Language Arts	Standard 3: The language of Mathematics	Standard 4: The language of Science	Standard 5: The language of Social Studies
 Example Topics Assignments Classroom supplies/ Resources Following directions Health & safety Information gathering Leisure activities Opinions Personal experiences Personal information Rules & procedures 	Example Genres Biographies & autobiographies Fables Fairy tales Fantasies Folklore Informational texts Legends Mysteries Myths Narratives Prose Science fiction Tall tales Example Topics Affixes & root words Comprehension strategies Conventions & mechanics Editing & revising Explicit & inferential information Fact or opinion Fluency strategies Myperbole Main ideas/Details Organization of texts Phonemes/Phonology Points of view Story elements & types of genres Story grammar Text structure & organization	Example Topics	Example Topics Body systems Cells & organisms Earth history/Materials Ecology & conservation Ecosystems Electricity Energy sources Foods & nutrition Forces of nature Fossils Geological forms Heat Living systems Magnetism Natural resources Nature Reproduction & heredity Scientific inquiry Simple machines Solar system States of matter Weather patterns	Example Topics

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Level 6- Rea

ELP Standard 1: Social and Instructional Language, Formative Framework



						CONSORTIUM	
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Classroom supplies/ Resources	Identify materials needed to complete tasks from realia and oral commands and check with a partner (e.g., "Take out a number 2 pencil.")	Select materials or resources needed to complete tasks based on realia and compound sentences and check with a partner (e.g., "You need your activity sheet and math book.")	Match materials or resources needed to complete tasks with their uses based on realia and oral directions and check with a partner	Sequence use of materials or resources needed to complete tasks based on realia and oral directions and check with a partner	Evaluate use of materials or resources needed to complete tasks based on oral discourse (e.g., "I may need to change my answer. Which kind of writing tool would be best?")	
SPEAKING	Information gathering	Seek assistance from peers or teachers to gather information (e.g., for assignments) in L1 or L2	Respond to questions from peers or teachers about information gathering (e.g., finding meaning of words) in L1 or L2	Ask questions to obtain information to share with peers in L1 or L2	Clarify information by restating or rephrasing ideas to peers in L1 or L2	Offer specific information that supports ideas with peers	Level 6- Rea
READING	Personal experiences	Identify words or phrases related to self or personal experiences from illustrated text or word/phrase walls	Make predictions from illustrated text using prior knowledge or personal experiences	Confirm predictions based on prior knowledge or personal experiences from illustrated text	Compare/contrast personal experiences with those in illustrated text	Evaluate validity of information in grade-level text based on personal experiences	Reaching
WRITING	Health & safety	Draw, label or list substances or objects around school, home or community related to health or safety from visuals in L1 or L2	Describe health or safety practices around school, home or community from visuals (e.g., pedestrian safety) in L1 or L2	Sequence health or safety procedures or practices at school, home or community from visuals (e.g., fire or disaster drills, accidents on the playground) in L1 or L2	Provide examples and strategies for maintaining health or safety at school, home or community from visuals in L1 or L2	Create pieces (e.g., brochures or newsletters) about safety or health issues with classroom, school, home or community examples	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Following directions	Follow one-step oral commands supported visually or modeled	Follow two-step oral commands supported visually that involve language of request (e.g., "Please open your book <i>and</i> point to a picture.")	Follow multi-step oral commands supported visually that incorporate language of request (e.g., "I'm asking you to close your book, put it in your desk and get in line.")	Follow a series of oral directions supported visually that involve language of request (e.g., "First, I would like you to Then, please Finally,")	Follow multiple linguistically complex oral directions that involve language of request (e.g., "Before you wash your hands, please be so kind as to clean up the mess under your desk.")	
SPEAKING	Personal information/ Opinions	Produce words in response to WH-questions about self from picture prompts and models	Produce phrases or short sentences in response to personal, open-ended questions from picture prompts	Use sentences to provide information about self or opinions in response to picture prompts	Express connected ideas to relate personal information or opinions using picture prompts	Provide extended discourse with justification in regard to personal information or opinions	Level 6- Reaching
READING	Leisure activities	Select general themes related to leisure activities from pictures and words or phrases (e.g., "Play ball.")	Locate information in visually or graphically supported text on leisure activities (e.g., soccer schedule)	Identify overall message from visually or graphically supported examples of leisure activities	Compare information from visually or graphically supported text on leisure activities (e.g., soccer schedule for September and October)	Infer information on leisure activities from text (e.g., soccer team's travel schedule)	hing
WRITING	Rules or procedures	Produce words/phrases associated with school rules or procedures from illustrated scenes and models	List dos and don'ts regarding school rules or procedures from illustrated scenes (e.g., "Don't run in the halls.")	Give examples of school rules or procedures from illustrated scenes for specific situations (e.g., fire drills, lunchroom)	Explain the usefulness or importance of school rules or procedures from illustrated scenes of specific situations	Discuss or propose modifications to or consequences of breaking school rules or procedures	

ELP Standard 1: Social and Instructional Language, Summative Framework



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ELP Standard 2: The Language of Language Arts, Formative Framework



						CONSORTIUM	
		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Match pictures to	Identify pictures	Make predictions based	Sequence pictures of	Apply analogies of	
CTENIING	Mysteries	individual clues based on oral statements with a partner	associated with solutions to short mysteries read aloud with a partner	on pictures of clues/ pieces of evidence from mysteries and oral descriptions in cooperative groups	clues/pieces of evidence from mysteries read aloud in cooperative groups	events or characters in mysteries read aloud to students' lives	
CTC	Example Topic	Point to letter	Gesture during shared	Follow directions (e.g.,	Respond non-verbally	Connect information	
=	Comprehension strategies	combinations, words, parts of books or illustrations in response to teachers' reading of illustrated books to show comprehension	reading of illustrated stories or trade books (e.g., giving thumbs-up/ thumbs-down signals) to show comprehension	create word families or word walls) in response to group reading of illustrated stories or trade books to show comprehension	to teachers or peers (e.g., during guided reading) to demonstrate comprehension strategies	from oral reading of grade-level material to demonstrate comprehension strategies (e.g., "Show me two sentences that go together.")	Level 6- Rea
	Example Genre	Answer WH- or choice	Describe pictures of	Provide details of	Develop and enact	Make up fantasies	Reaching
CDEALING	Fantasies	questions about pictures of imaginary people, objects or situations from peers in L1 or L2	imaginary people, objects or situations to peers in L1 or L2	pictures of imaginary people, objects or situations to peers	scenarios from pictures of imaginary people, objects or situations with peers	about imaginary people, objects or situations and share with peers	3
DEA	Example Topic	Describe self with	Compare self with	Compare self with	Compare self with	Explain differences	
3	Points of view	words and gestures (e.g., features, likes and dislikes)	familiar persons (e.g., friends, family members, movie stars) using photographs, pictures or graphic organizers	characters in literary works using graphic organizers or technology	motives or points of view of characters in literary works using graphic organizers or technology	between self-motives or points of view and those of characters in literary works using graphic organizers or technology	

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Find identifying	Sequence events in	Sort relevant from	Compare/contrast	Synthesize biographical	
	Biographies & autobiographies	information on biographies from words or phrases in illustrated books or word/phrase walls using physical activity	biographical sketches in illustrated books using graphic organizers or physical activity	irrelevant biographical information in illustrated books using graphic organizers or physical activity	biographical information of two persons in illustrated books using graphic organizers or physical activity	information of two persons from grade- level material to form opinions on people	
ی	Example Topic	Match labels or identify	Identify language	Sort language associated	Differentiate between	Identify authors'	
READING	Fact or opinion	facts from illustrations and phrases (e.g., "I see," "There is")	associated with fact in fiction or non-fiction illustrated paragraphs (e.g., "I know that," "It is true that")	with fact or opinion in fiction or non-fiction illustrated text (e.g., "I think that," "We believe that," "It could be")	statements of fact and opinion found in various illustrated reading selections	purpose associated with fact or opinion in fiction or non-fiction from grade-level text	Level (
	Fluency strategies	Use cues for sounding out unfamiliar words with accompanying visuals	Match visually supported context cues with statements to find meaning and facilitate fluency	Show how to use punctuation cues to facilitate expression and fluency with visually supported text	Identify self-monitoring and self-correcting strategies to increase fluency with visually supported text	Apply strategies to adjust pace and expression while reading orally	Level 6- Reaching
	Example Genre	Respond to illustrated	List illustrated events	Describe a series of	Narrate a series of	Produce grade-level	
WRITING	Narratives	events using words or phrases based on models in round tables with peers	using phrases or short sentences based on models in round tables with peers	illustrated events using related sentences in narrative form based on models in round tables with peers	illustrated events using paragraph transitions in narrative form based on models and peer edits	narrative stories or reports using process writing	
WRI	Example Topic	Produce personal word/	Create phrases/short	Edit and revise	Edit and revise writing	Self-assess to edit	
	Editing & revising	phrase lists from labeled pictures and check with a partner for edits and revision	sentences from models and check with a partner for edits and revision	guided writing (e.g., for conventions and structures) based on teacher feedback	(e.g., using word processing or rubrics) based on class or peer reviews	and revise writing to produce final drafts	

ELP Standard 2: The Language of Language Arts, Formative Framework



Grades 3-5

ELP Standard 2: The Language of Language Arts, Summative Framework

						CONSORTIUM	,
		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Match pictures to	Identify pictures	Make predictions based	Sequence pictures of	Apply analogies of	
LISTENING	Mysteries	individual clues based on oral statements	associated with solutions to short mysteries read aloud	on pictures of clues/ pieces of evidence from mysteries and oral descriptions	clues/pieces of evidence from mysteries read aloud	events or characters in mysteries read aloud to students' lives	
STE	Example Topic	Match oral statements	Determine literal	Project next in	Identify cause/effect	Make connections and	
17	Explicit & inferential information	from narrative or expository material to their illustrated representations	meanings of oral passages from narrative or expository material and match to illustrations	a sequence from oral discourse on narrative or expository material supported by illustrations	in oral discourse from narrative or expository material supported by illustrations	draw conclusions from oral discourse using grade-level materials	Level 6- Reaching
	Example Genre	Answer WH- questions	Describe pictures of	Provide details of	Complete scenarios	Make up fantasies	ching
SPEAKING	Fantasies	to distinguish between pictures of real and imaginary people, objects or situations	imaginary people, objects or situations	pictures of imaginary people, objects or situations	from pictures of imaginary people, objects or situations	about imaginary people, objects or situations	3
EA	Example Topic	Name story elements	Describe story	Summarize story	Discuss relationships	Propose options or	
S	Story elements & types of genres	of various genres (e.g., non-fiction works, fairy tales, myths, fables or legends) depicted visually	elements of various genres supported by illustrations	lines, issues or conflicts in various genres supported by illustrations	among ideas or offer opinions on issues in various genres supported by illustrations	solutions to issues in various genres and support responses with details	

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Find identifying	Sequence events in	Sort relevant from	Compare/contrast	Synthesize biographical	
READING	Biographies & autobiographies	information on biographies from illustrations, words or phrases	biographical sketches using illustrations and graphic organizers (e.g., time lines)	irrelevant biographical information using illustrations and graphic organizers	biographical information of two persons using illustrations and graphic organizers	information of two persons from grade- level material to form opinions on people	
 EA	Example Topic	Find identifying	Sort main ideas and	Match main ideas	Interpret text to	Form or infer main	-
	Main ideas & details	information illustrative of main ideas from illustrations, words or phrases	details from sentences using visual support and graphic organizers	with their details from paragraphs using visual support and graphic organizers	identify main ideas and details from multiple paragraphs using visual or graphic support	ideas from details using grade-level materials	Level 6- Reaching
	Example Genre	Respond to illustrated	List illustrated events	Depict a series of	Sequence a series of	Produce grade-level	ıchin
WRITING	Narratives	events using words or phrases based on models	using phrases or short sentences based on models	illustrated events using related sentences in narrative form based on models	illustrated events using paragraph transitions in narrative form based on models	narrative stories or reports	69
VRIJ	Example Topic	Identify basic	Differentiate uses	Relate when to	Revise illustrated	Provide examples	
>	Conventions & mechanics	conventions or mechanics in text (e.g., use of capital letters)	of conventions or mechanics in illustrated sentences (e.g., those that end in periods or question marks)	use conventions or mechanics in illustrated passages (e.g., commas to indicate a series)	paragraphs according to use of specified conventions or mechanics (e.g., combine sentences to make appositives)	and reasons for use of specified conventions or mechanics (e.g., "Why do we need commas?")	

ELP Standard 2: The Language of Language Arts, Summative Framework



Grades 3-5

Level 6- Reaching

ELP Standard 3: The Language of Mathematics, Formative Framework



						CONSORTIUM	
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Cost/Money	Match prices to goods using visually supported materials (e.g., newspapers or magazines) and oral questions (e.g., "Which one costs a lot?") with a partner	Compare prices of goods using visually supported materials and oral questions (e.g., "Which one costs more, X or Y?") with a partner	Analyze prices of goods using visually supported materials and oral questions (e.g., "Which one is the most expensive?") with a partner	Predict prices of goods using visually supported materials and oral questions (e.g., "Which one do you think costs under \$1,000?") with a partner	Make conditional purchases of goods from oral questions (e.g., "If you had \$1,000, which items would you buy?")	
SPEAKING	Basic operations	Repeat information about math operations using realia or manipulatives and teacher models (e.g., "Here are 3 groups of 4.") in L1 or L2	Paraphrase information about math operations using realia or manipulatives and teacher models in L1 or L2	Connect new information about math operations to previous experiences using realia or manipulatives	Explain or discuss uses of information about math operations using realia or manipulatives	Integrate or synthesize information about math operations to create own problems	Level 6- Reaching
READING	Scale	Recreate drawings from diagrams and written directions in a small group (e.g., "Make a car like this.")	Create scale drawings from diagrams or models and written directions in a small group	Construct scale drawings from everyday experiences, diagrams or models and written sets of directions in a small group	Reproduce scale models from diagrams and written sets of directions in a small group	Build models to scale based on diagrams and written instructions (e.g., three-dimensional puzzles)	ching
WRITING	Fractions	Label fractional parts of diagrams or realia from number word banks	Describe what the fractional parts mean from diagrams or realia in phrases or short sentences	Give step-by-step process of how to solve problems involving fractions from diagrams using a series of related sentences	Describe strategies or tips for solving problems involving fractions from diagrams in paragraph form	Create original problems involving fractions embedded in scenarios or situations	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Descriptive statistics	Mark position/ location of numbers or illustrated objects from oral commands (e.g., "top," "bottom," "middle")	Identify comparative quantities of numbers or illustrated objects from oral commands or questions (e.g., "most," "least")	Match general and some specific language associated with descriptive statistics to illustrated oral examples	Discriminate between different meanings of language associated with descriptive statistics from illustrated oral discourse	Apply technical language related to descriptive statistics to grade-level oral scenarios (e.g., "mean," "mode," "median," "range")	
SPEAKING	Strategies for problem solving	State words in figures or formulas from illustrated examples (e.g., X in 3 X 5 says "times")	Use general vocabulary in math sentences from illustrated examples (e.g., "You <i>times</i> three <i>by</i> five.")	Relate multiple uses of specific vocabulary in illustrated math sentences (e.g., "How many are left when you take away?," "Which number is to the left?")	Paraphrase illustrated math sentences using specific or technical vocabulary (e.g., "'How many are <i>left?</i> ' means, 'What is the <i>remainder?</i> '")	Explain different ways of problem solving grade-level examples using specific or technical vocabulary	Level 6- Reaching
READING	Large whole numbers	Identify large whole numbers from pictures and models (e.g., "This number has 7 places.")	Identify large whole numbers from pictures or models and phrases or short sentences	Sort examples of large whole numbers from pictures or models and text (e.g., those more than and less than one thousand)	Compare examples of large whole numbers presented in pictures and text	Match situations to use of large whole numbers from grade-level text	aching
WRITING	Three- dimensional shapes	Reproduce names of three-dimensional shapes from labeled models (e.g., cones, cylinders or prisms)	Make lists of real-world examples of three- dimensional shapes from labeled models	Describe attributes of three-dimensional shapes from labeled models	Compare/contrast attributes of three-dimensional shapes from labeled models or charts (e.g., "A is like a because")	Incorporate descriptions of three-dimensional shapes into real-world situations	

ELP Standard 3: The Language of Mathematics, Summative Framework



Grades 3-5

ELP Standard 4: The Language of Science, Formative Framework



						CONSORTIUM	
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Foods & nutrition	Choose foods from realia, magazines or newspapers following oral directions	Classify foods from realia, magazines or newspapers following oral directions	Compare choices of foods by following oral directions with visual support	Evaluate choices of foods by following oral descriptions (e.g., "Choose the most nutritious food in this group.")	Design meals by making choices of foods following a series of oral descriptions	
SPEAKING	Nature	Organize and identify natural phenomena from real-life examples (e.g., "leaves," "insects," "rocks") in small groups	Describe natural phenomena from reallife examples using general vocabulary (e.g., "This leaf has five points.") in small groups	Categorize natural phenomena from real-life examples and give reasons for categorization scheme using general and some specific vocabulary in small groups	Compare features of natural phenomena from real-life examples using specific and some technical vocabulary (e.g., "This leaf has five veins while this one has two.") in small groups	Discuss and explain physical relationships among natural phenomena from reallife examples using technical vocabulary	Level 6- Reaching
READING	Ecology & conservation	Sort real-life objects according to labels (e.g., recyclable and not recyclable)	Identify ways to conserve from pictures and written text	Sequence descriptive sentences and pictures to illustrate forms of conservation (e.g., recycling process)	Find solutions to conservation issues presented in illustrated texts or Web sites	Research better or new ways to conserve using grade-level materials	iing
WRITING	Earth's history	Label features of the Earth based on diagrams or models (e.g., its layers)	Classify features of the Earth, past or present, from diagrams or graphic organizers using phrases or short sentences	Describe features of the Earth, past or present, from diagrams or graphic organizers using related sentences	Differentiate features of the Earth in past, present or future from diagrams or graphic organizers using paragraphs	Compose fictional and non-fictional multiparagraph pieces about the Earth's features	

ELP Standard 4: The Language of Science, Summative Framework



Grades 3-5

ELP Standard 5: The Language of Social Studies, Formative Framework

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CONSORTIUM

		CONSORTIUM					
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Tools & artifacts Time long ago	Identify tools or artifacts of the past (e.g., from indigenous cultures) from pictures and oral statements in small groups	Identify uses of tools or artifacts of the past from pictures and detailed oral descriptions in small groups	Match pictures of tools or artifacts of the past within their environments with illustrated oral scenarios in small groups	Re-enact the past involving the creation or use of tools or artifacts based on illustrated oral readings, videos or movies in small groups	Interpret work of paleontologists and anthropologists through role play based on oral readings, videos or movies	
SPEAKING	Maps & globes/ Locations	Locate and show places on maps or globes (e.g., "Here is Delaware.") in L1 or L2 with a partner	Define locations of places on maps or globes (e.g., using relational language—"Wisconsin is <i>between</i> Minnesota and Michigan.") in L1 or L2 with a partner	Detail locations of places on maps or globes (e.g., using descriptive language) with a partner	Give directions from one place/location to another on maps or globes (e.g., using sequential language) to a partner	Give explanations for places/locations on maps or globes (e.g., "I know this city is the capital because there is a star.")	Level 6- Reaching
READING	Immigration/ Migration	Trace immigration/ migration routes on globes or maps with a partner	Match immigration/ migration routes on globes or maps to text and share with a partner	Organize information on immigration/ migration based on investigation using graphic or visual support with a partner	Compare information on immigration/ migration based on investigation (e.g. in Web sites, newspapers or libraries) using graphic or visual support with a partner	Identify reasons or explanations for immigration/migration based on investigation using grade-level multicultural texts	aching
WRITING	Historical events	Reproduce historical highlights from labeled timelines or visually supported headlines	Create phrases or short sentences from timelines or visually supported headlines	Make entries of related sentences (e.g., in journals or logs) based on timelines or visually supported text	Produce reports by summarizing information (e.g., using first person)	Compose historical documentaries from multiple sources (e.g., using third person)	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Trade routes	Identify information on trade routes from oral statements supported graphically or visually (e.g., points on timelines or icons on maps)	Arrange information on trade routes from oral directions supported visually or graphically (e.g., timelines, graphs, charts, maps)	Order or sequence information on trade routes from oral directions supported visually or graphically	Interpret information on trade routes from oral descriptions supported visually or graphically	Draw conclusions from information on trade routes from oral discourse supported visually or graphically	
SPEAKING	Explorers	Provide information about explorers depicted in illustrated scenes	Give examples of what explorers do or did from illustrated scenes	State reasons for exploration from maps, charts or timelines	Compare/contrast accomplishments of explorers from maps, charts or timelines	Explain, with details, contributions of explorers to history	Level 6- Reaching
READING	Historical events, figures, & leaders	Match examples of historical events with illustrations and labels	Identify features, people or historical events depicted in illustrations and phrases	Compare/contrast different time periods or people using graphic organizers and sentences	Interpret effects of historical events on people's lives during different time periods using graphic organizers and text	Detect trends based on historical events or people's actions using grade-level text	aching
WRITING	Communities & regions	Label features of communities or regions depicted in pictures or maps	Describe communities or regions depicted in pictures or maps	Compare/contrast different aspects of communities or regions depicted in pictures or maps (e.g., location, people, places, resources)	Discuss relationships between communities or regions depicted in pictures or maps	Analyze resources of communities or regions and discuss accomplishments or needs	

ELP Standard 5: The Language of Social Studies, Summative Framework



Grades 3-5



English Language Proficiency Standards Grade 6 through Grade 12

2007 Edition
THIRD PRINTING

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About the WIDA English Language Proficiency Standards

WIDA's English Language Proficiency Standards for English Language Learners in Pre-Kindergarten through Grade 12: Frameworks for Formative and Summative Assessment and Instruction, 2007 edition, is a key component of the World-Class Instructional Design and Assessment (WIDA) Consortium's assessment system. WIDA's vision of language proficiency encompasses both social and academic contexts tied to schooling, particularly to standards, curriculum, and instruction. By developing these English language proficiency (ELP) standards, first published in 2004, the WIDA Consortium has responded to this emergent vision to link language learning with academic content. Furthermore, these ELP standards guide the development of test blueprints, task specifications, and ELP measures, primarily WIDA's ACCESS for ELLs® test.

Originally developed by consortium members with funding from a U.S. Department of Education Enhanced Assessment Grant, the standards are designed for the many audiences in the field of education who are impacted by English language learners (ELLs). This second edition reflects an evolving understanding of the needs of ELLs and their educators in the use of the ELP standards as an instructional and assessment tool.

Organization of the Standards

There are five WIDA ELP Standards, which appear in two frameworks: Summative (the outcomes of learning) and Formative (the processes of learning). The standards, identical for both frameworks, reflect the social and academic dimensions of acquiring a second language that are expected of ELLs in grade levels PreK-12 attending schools in the United States. Each ELP standard addresses a specific context for English language

development. Overall, the standards center on the language needed and used by ELLs to succeed in school.

Each standard is organized by grade level cluster (PreK-K, grades 1-2, grades 3-5, grades 6-8, and grades 9-12) and by language domain (listening, speaking, reading, and writing). Within each grade cluster and domain, there are five model performance indicators (MPIs), one for each language proficiency level from 1, Entering, to 5, Bridging. All five MPIs focus on the same example topic from a content area reflected in the standard, forming a "strand" that illustrates the language development continuum. Each MPI contains three elements: a language function (e.g., describe, justify), an example topic (e.g., weather, human populations), and a form of support through level 4 (e.g., pictures or illustrations, working in small groups). The components of the ELP standards, from frameworks down to the elements of an MPI, work together to form the standards document, a critical tool for educators of ELLs for curriculum development, instruction and assessment.

The WIDA English Language Proficiency Standards

- English Language Proficiency Standard 1: English language learners communicate for Social and Instructional purposes within the school setting.
- English Language Proficiency Standard 2: English language learners communicate information, ideas, and concepts necessary for academic success in the content area of Language Arts.
- English Language Proficiency Standard 3: English language learners communicate information, ideas, and concepts necessary for academic success in the content area of **Mathematics**.
- English Language Proficiency Standard 4: English language learners communicate information, ideas, and concepts necessary for academic success in the content area of Science.
- English Language Proficiency Standard 5: English language learners communicate information, ideas, and concepts necessary for academic success in the content area of Social Studies.

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The ELP standards are often abbreviated as Social and Instructional language, the language of Language Arts, the language of Mathematics, the language of Science, and the language of Social Studies.

The Language Proficiency Levels and Performance **Definitions**

The five language proficiency levels outline the progression of language development implied in the acquisition of English as an additional language, from 1, Entering the process, to 6, Reaching the attainment of English language proficiency. The language proficiency levels delineate expected performance and describe what ELLs can do within each domain of the standards. The Performance Definitions define the expectations of students at each proficiency level. The definitions encompass three criteria: linguistic complexity—the amount and quality of speech or writing for a given situation; vocabulary usage—the specificity of words or phrases for a given context; and language control—the comprehensibility of the communication based on the amount and types of errors.

The Performance Definitions (see page 3) are a key component of the standards documents, and the use of the standards and corresponding MPIs must be in conjunction with the Performance Definitions. The MPIs, delineated by language proficiency level, give expectations for what students should be able to process and produce at a given proficiency level. The Performance Definitions describe how well the student can or should be expected to do so. For example, the language function "describe" appears in MPIs at levels 1-4. What language does a student at language proficiency level 2 need to produce in order to "describe"? What can he or she reasonably be expected to process to understand a description? How does this compare with a student at language proficiency level 4? The language

function "describe" for a level 2 student may mean producing or comprehending phrases or short sentences using common adjectives and modifiers, whereas a level 4 student may be expected to process or use extended discourse incorporating relative clauses, similes or metaphors. This example illustrates how the Performance Definitions are an essential companion to the strands of MPIs.

Performance Definitions for the levels of English language proficiency

At the given level of English language proficiency, English language learners will process, understand, produce, or use:

6 Reaching	 specialized or technical language reflective of the content area at grade level a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse as required by the specified grade level oral or written communication in English comparable to proficient English peers
5 Bridging	 the technical language of the content areas; a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse, including stories, essays, or reports; oral or written language approaching comparability to that of English proficient peers when presented with grade level material
4 Expanding	 specific and some technical language of the content areas; a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple, related paragraphs; oral or written language with minimal phonological, syntactic, or semantic errors that do not impede the overall meaning of the communication when presented with oral or written connected discourse with occasional visual and graphic support
3 Developing	 general and some specific language of the content areas; expanded sentences in oral interaction or written paragraphs; oral or written language with phonological, syntactic, or semantic errors that may impede the communication but retain much of its meaning when presented with oral or written, narrative or expository descriptions with occasional visual and graphic support
2 Beginning	 general language related to the content areas; phrases or short sentences; oral or written language with phonological, syntactic, or semantic errors that often impede the meaning of the communication when presented with one to multiple-step commands, directions, questions, or a series of statements with visual and graphic support
1 Entering	 pictorial or graphic representation of the language of the content areas; words, phrases, or chunks of language when presented with one-step commands, directions, WH-questions, or statements with visual and graphic support



Example Topics and Genres: Content Related to WIDA's English Language Proficiency Standards

These examples, representative of state academic content standards, provide context for the English language development described in the strands of Model Performance Indicators.

Standard 1: Social and Instructional language	Standard 2: The language of Language Arts	Standard 3: The language of Mathematics	Standard 4: The language of Science	Standard 5: The language of Social Studies
 Assignments/Research Character development Instructions/ Assignments Resources & supplies School behavior School life Social interaction Use of information 	 Editorials Historical documents Human interest Mythology Poetry/Free verse Science fiction Technical texts Example Topics Alliteration Author's purpose Biographies Comprehension strategies Dialogue Editing Figures of speech Literacy devices Metaphors & similes Multimedia Multiple meanings Personification Synonyms & antonyms Test-taking strategies 	Example Topics Algebraic equations Area, volume & circumference Complex two- & three-dimensional figures Data interpretation & statistics Data sets & plots Decimals Estimation Factors Fractions Geometric relations Integers Line segments & angles Measures of central tendency (mean, median, mode, range) Metric & standard units of measurement Parallel lines Percent Perimeter Probability Ratio & proportion Square root	Example Topics Atoms & molecules Bacteria to plants Body systems & organs Chemical building blocks Climate/Temperature change Climate zones Comets & meteorites Cycles Elements & compounds Forms of energy Light Motion & force Natural disasters Populations, resources & environments Processes Reproduction Scientific inventions or discoveries Solar system Sound Universe: Stars and planets Water	Example Topics Agriculture America's story Ancient/Medieval civilizations Bill of Rights Civic rights & responsibilities Civil wars Colonization Countries & continents Cultural perspectives & frames of reference Economic trends Forms & organization of government Freedom & democracy Human resources Longitude/Latitude/Time zone Maps Revolution Slavery U.S. Constitution

Grades 6-8

Level 6- Reachin

ELP Standard 1: Social and Instructional Language, Formative Framework



	CONSORTIUM						
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Character development	Point out school behavior from gestures or illustrations and oral statements with a partner (e.g., in class, on the playground, in gym class, on the bus)	Identify examples of school etiquette based on gestures or illustrations and oral descriptions with a partner (e.g., turntaking)	Interact in social and cultural school situations to depict character development based on oral descriptions in small groups (e.g., in the lunchroom)	Role play school situations involving character development based on oral descriptions in small groups (e.g., succumbing to peer pressure)	Interpret oral scenarios or readings on character development through role play or dramatization	
SPEAKING	Social interaction	Respond to and offer greetings, compliments, introductions or farewells with teachers or peers in L1 and L2	Ask questions or exchange information with teachers or peers in L1 and L2	Initiate or engage in conversation with peers or in small groups	Initiate, respond to or clarify meaning of idiomatic expressions, slang or nuances in conversation with peers	Express or respond to humor or sarcasm in conversation	Level 6- Rea
READING	Use of multiple resources	Search for topics on Web sites, in libraries or using other sources with a partner from a list	Classify topics identified on Web sites or other sources (e.g., class- generated list) with a partner	Sort information on topics of choice gathered from multiple sources with a partner	Arrange information on topics of choice gathered from multiple sources in logical order with a partner	Confirm or rearrange information after re/reading of topics of choice gathered from multiple sources	Reaching
WRITING	Use of register	Respond to requests or invitations supported visually using words and polite phrases	Respond to or initiate correspondence (e.g., e-mail, messages, postcards or notes) to friends or siblings using informal register	Respond to or generate text (e.g., suggestions, announcements, journal entries, complaints, apologies or thank yous) within the school context using semiformal register	Respond to teachers (e.g., feedback from journals) or complete assignments using formal register	Produce a variety of writing forms using register appropriate to audience	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Resources & supplies	Identify needed resources or supplies for activities from pictures and oral statements (e.g., "pencils," "paper," "computers")	Match needed resources or supplies with types of activities from pictures and oral statements (e.g., calculators and math books)	Categorize needed resources or supplies with types of activities from pictures and oral descriptions	Analyze tasks or projects by activities and match with needed resources based on pictures and oral discourse	Evaluate and select needed resources for tasks or projects based on oral discourse	
SPEAKING	Instructions/ Assignments	Respond to WH- questions or commands based on oral instructions or visually supported assignments	Paraphrase or retell oral instructions or visually supported assignments (e.g., recap of homework)	Recount steps for following oral instructions or visually supported assignments (e.g., through thinkalouds)	Summarize oral instructions or visually supported assignments	Explain, with details, reasons for instructions or assignments appropriate for grade level	Level 6- Reaching
READING	Use of information	Locate words or phrases on socially-related topics (e.g., school dances) from visually supported information (e.g., on posters)	Identify sentence-level information on socially-related topics from illustrated text (e.g., in advertisements or instructions)	Summarize information on socially-related topics from illustrated paragraphs	Interpret information on socially-related topics from illustrated text (e.g., directions for board or video games)	Infer information on socially-related topics from text	ching
WRITING	School life	Make lists associated with school life from visuals and word/phrase banks (e.g., subjects, classes, activities)	Outline or complete graphic organizers about school life (e.g., weekly schedule with times and subjects)	Discuss different aspects of school life using graphic organizers (e.g., likes and dislikes, favorite subjects on T chart)	Suggest ideas for making changes to school life (e.g., rearranging schedules or adding clubs) using graphic organizers	Propose changes to school life and give reasons for choices (e.g., policies or procedures)	

ELP Standard 1: Social and Instructional Language, Summative Framework



Grades 6-8

ELP Standard 2: The Language of Language Arts, Formative Framework



		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Example Genre Poetry/Free verse	Identify illustrated rhyming words in recited excerpts of poems and check with a partner	Classify illustrations descriptive of recited excerpts as poetry or free verse and check with a partner	Match main ideas in recited short poems or free verse with illustrations and check with a partner	Interpret main ideas or details in recited poems or free verse with illustrations and check with a partner	Make inferences from main ideas and details of recited grade-level poetry or free verse	
STE	Example Topic	Match oral commands	Follow oral directions	Use learning strategies	Practice using learning	Apply learning strategies	
	Test-taking strategies/ Comprehension strategies	with learning strategies represented visually and compare with a partner (e.g., "Fill in bubbles on answer sheets.")	associated with learning strategies represented visually and compare with a partner	according to oral directions and compare with a partner (e.g., "Answer easy questions first on tests.")	strategies described orally in a variety of familiar situations and verify with a partner	described orally to new situations	Level 6- Reaching
	Example Genre	Describe persons or	Relate main ideas of human interest stories	State reasons for the 'interest' in human	Apply ideas from human interest stories	Defend and justify	ching
SPEAKING	Human interest	objects in human interest stories (e.g., "Girls talking") from visual frames or media excerpts	from visual frames or media excerpts (e.g., news broadcasts)	interest in numan interest stories from visual frames or media excerpts	from visual frames or media excerpts to personal experiences	stances or points of view in human interest stories from various sources	64
PEA	Example Topic	Answer choice or yes/ no questions regarding	Restate or paraphrase visually supported	Present visually supported information	Summarize or integrate visually supported	Give reviews of information from	
S	Multimedia	visually supported information from multimedia (e.g., on ads, cartoons, signs or posters)	information from multimedia (e.g., in newspapers, magazines or broadcasts)	from multimedia (e.g., in Web sites, CDs or software)	information from multimedia (e.g., in trade books, books on tape or videos)	multimedia that include interpretations, critiques or self-reflections	

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
READING	Example Genre Adventures	Identify words or phrases associated with adventures using visual support and word/ phrase walls or banks	Answer WH- questions related to adventures using visual support (e.g., "Who is missing?") and share with a peer	Sequence plots of adventures using visual support and share with a peer	Summarize plots of adventures using visual support and share with a peer	Identify cause and effect of events on characters in adventure stories	
EAD	Example Topic	Identify words or	Match general	Associate types of genres with language structures	Pair illustrated summaries with excerpts	Infer types of	
~	Genres	phrases supported by illustrations associated with various genres (e.g., adventures, ballads, science fiction, mythology)	vocabulary or expressions in context with illustrations associated with various genres read orally	or specific vocabulary in illustrated text or oral description	from genres read orally or in writing (e.g., mythology, science fiction or ballads)	genres from written descriptions or summaries in grade- level text	Level 6- Reaching
	Example Genre	Answer yes/no or choice	React positively or	Give opinions in	Discuss pros and cons of current issues in	Produce editorials	ching
ים	Editorials	questions to agree or disagree with current issues discussed with partners or in small groups in L1 or L2	negatively to current issues in editorials discussed in small groups in L1 or L2	reaction to current issues in editorials (e.g., from newspapers or Web sites) discussed in small groups	editorials in small groups	(opinions backed by evidence) in response to newspaper or Web site articles	3
WRITING	Example Topic	Brainstorm words or	Check some aspect	Engage in peer editing	Self-edit during	Self-assess process	
W	Editing	phrases relevant to tasks with a partner (e.g., using bilingual or picture dictionaries) in L1 or L2	of editing (e.g., conventions or mechanics) with resources (e.g., computers, peers or visual models) and confirm with a partner in L1 or L2	(e.g., using checklists) during process writing and make notations to a partner in L1 or L2	process writing using multiple resources (e.g., thesauruses or dictionaries) and check with a partner	writing using rubrics or other resources and explain editing strategies	

ELP Standard 2: The Language of Language Arts, Formative Framework



Grades 6-8 45

ELP Standard 2: The Language of Language Arts, Summative Framework

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Example Genre Poetry/ Free verse	Identify illustrated rhyming words in recited excerpts from poems	Classify illustrations descriptive of recited excerpts of poetry or free verse	Match main ideas in recited short poems or free verse with illustrations	Interpret main ideas or details in recited poems or free verse with illustrations	Make inferences from main ideas and details of recited grade-level poetry or free verse	
STEI	Example Topic	Identify words and	Match oral phrases or	Identify use of literary	Analyze use of literary	Interpret use of literary	
17	Literary devices	phrases related to different time frames following oral directions with visual support	sentences supported visually with different time frames	devices related to different time frames in visually supported discourse (e.g., foreshadowing or flashback)	devices related to different time frames in visually supported oral passages	devices related to different time frames presented orally from grade-level text	Level 6- Reaching
	Example Genre	Describe persons or	Relate main ideas of human interest stories	State reasons for the 'interest' in human	Apply ideas from human interest stories	Defend and justify	ching
SPEAKING	Human interest	objects in human interest stories from visual frames	from visual frames	interest in numan interest stories from visual frames	from visual frames	stances or points of view in human interest stories	
PEA	Example Topic	Answer WH- questions from pictures or	Describe pictures or cartoons related to	State biographical information based	Summarize points from outlines or	Project character roles using notes on grade-	
S	Biographies	cartoons related to biographies	biographies	on timelines or other graphic organizers	graphic organizers on biographies	level biographies	

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Identify words or	Answer WH- questions	Sequence plots of	Summarize plots of	Predict effects of	
READING	Adventures	phrases associated with adventures using visual support	related to adventures using visual support (e.g., "What is the spy looking for?")	adventures using visual support	adventures using visual support	altering events in adventures (e.g., "If X happened at another time, what do you think would change?")	
EAL	Example Topic	Respond to literal	Identify words or	Categorize or classify	Identify figures of	Interpret figures of	
	Figures of speech (metaphors, personification, similes)	questions that involve figures of speech from visually supported phrases	phrases representing figures of speech in visually supported related sentences (e.g., like or as)	figures of speech in visually supported passages	speech in visually supported text and match to their meanings	speech in grade-level text	Level 6- Reaching
WRITING	Example Genre Editorials	Answer questions to agree or disagree with current issues from models depicted visually or graphically	React positively or negatively to current issues in editorials from models depicted visually or graphically	Give opinions in reaction to current issues in editorials from models depicted visually or graphically (e.g., "I think")	Discuss pros and cons of current issues in editorials from models depicted visually or graphically (e.g., "I agree with X; I disagree with Y.")	Produce editorials (opinions backed by examples) from current grade-level issues	ching
VRIT	Example Topic	Match familiar symbols,	Describe familiar	Rewrite visually	Produce original	Create stories or essays	
>	Synonyms & antonyms	words or phrases with antonyms from word/ phrase banks and visuals	people, places or events in phrases or sentences with synonyms or antonyms using word/ phrase banks and visuals	supported paragraphs using synonyms or antonyms to change context or purpose of communication (e.g., switch positive with negative traits)	ideas that incorporate synonyms or antonyms from visually supported material	that include synonyms or antonyms	

ELP Standard 2: The Language of Language Arts, Summative Framework



Grades 6-8 47

Level 6- Reaching

ELP Standard 3: The Language of Mathematics, Formative Framework



	CONSORTIUM						
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Measures of central tendency (mean, median, mode & range)	Match oral language associated with measures of central tendency with visual or graphic displays	Illustrate or identify examples of measures of central tendency based on oral directions and visual or graphic displays	Select measures of central tendency based on visual or graphic displays and oral descriptions of real-life situations	Make predictions or estimates of measures of central tendency from oral scenarios and visual or graphic displays	Make inferences about uses of measures of central tendency from oral scenarios of grade- level materials	
SPEAKING	Metric & standard units of measurement	Name tools and units of standard or metric measurement from labeled examples (e.g., ruler—inches or cm; scale—pounds or kilos)	Estimate standard or metric measurement from pictures or real objects (e.g., "The dog weighs about 10 kilograms.")	Describe real-life situations where measurement is needed from illustrated scenes (e.g., at the clinic or marketplace)	Discuss how measurement is used in real-life situations from illustrated scenes (e.g., construction, architecture or cartography)	Explain how or when to convert standard or metric measurement in real-life situations (e.g., recipes or temperatures)	Level o. Ke
READING	Percent/ Decimals	Identify or sort values noted on everyday products related to percent or decimals (e.g., nutritional facts, serving sizes or % daily use) with a partner	Compare or rank order values noted on everyday products related to percent or decimals with a partner	Follow listed instructions that involve hands-on math using percent or decimals (e.g., from recipes or games) with a partner	Follow written instructions to determine when and how to apply math in real-life situations involving percent or decimals (e.g., sales tax, interest rates or tips) with a partner	Interpret various representations of numbers in real-life problems involving percent or decimals from various texts	Keacning
WRITING	Probability	Record and label outcomes of events involving chance using real objects (e.g., coin flips)	Give outcomes of events involving probability using real objects with words and phrases or short sentences	Propose probability based on observed outcomes and describe results in a series of sentences	Detail possible combinations based on probability and compare against observed outcomes in paragraph form	Explain and give reasons for likely probabilities in multiple paragraphs	

ELP Standard 3: The Language of Mathematics, Summative Framework



Grades 6-8

ELP Standard 4: The Language of Science, Formative Framework



		CONSORTIUM					
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Light/Sound	Match oral statements about light or sound with illustrations (e.g., "White is made up of all colors.")	Create or complete models or diagrams of light or sound based on illustrations and oral directions (e.g., circuits)	Classify examples of properties of light or sound based on illustrations and oral directions	Apply oral descriptions of properties of light or sound to everyday examples	Identify explanations of properties of light or sound in oral scenarios	
SPEAKING	Climate/ Temperature change	Offer information on temperature from charts or graphs (e.g., daytime/ nighttime highs and lows) to a partner in L1 or L2	State differences in temperature over time based on information from charts or graphs to a partner in L1 or L2	Compare differences in temperature based on information from charts or graphs with a partner	Summarize and present information on temperature changes from charts or graphs to a partner	Explain patterns of changes in temperature over time based on evidence from charts or graphs	Level 6- F
READING	Natural disasters	Chart information on natural disasters (e.g., hurricanes, tornadoes, floods, typhoons, earthquakes) based on graphic support, models or pictures (e.g., by months of the year)	Respond to yes/ no, choice or WH- questions regarding natural disasters based on graphic support or pictures (e.g., "Does Illinois have hurricanes?")	Identify characteristics or conditions for natural disasters based on text and graphic support	Compare types of natural disasters using multiple written sources, including Web sites and graphic support	Interpret impact of natural disasters on people and places from grade-level text	Reaching
WRITING	Elements & compounds	Make posters or label diagrams in response to scientific questions or formulas involving elements or compounds with a partner	Record results of scientific inquiry involving elements or compounds with a partner	Outline steps of scientific inquiry involving elements or compounds with a partner	Describe procedures related to scientific inquiry involving elements or compounds with a partner (e.g., in lab reports)	Explain, in detail, examples of scientific inquiry involving elements or compounds (e.g., in displays or exhibits)	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Scientific tools or instruments	Match scientific tools or instruments with pictures from oral statements (e.g., sundial)	Classify scientific tools or instruments with pictures and labels from oral directions (e.g., "Telescopes and sundials go with the sky.")	Identify examples of scientific tools or instruments and their uses from pictures and oral descriptions	Compare/contrast examples of scientific tools or instruments and their uses from oral descriptions (e.g., differences between telescopes and microscopes)	Infer uses of scientific tools or instruments from oral reading of grade-level material	
SPEAKING	Scientific inventions or discoveries	Use general vocabulary associated with scientific inventions or discoveries based on illustrations (e.g., machine or x-ray)	Describe scientific inventions or discoveries based on illustrations	Compare/contrast scientific inventions or discoveries described orally with visual support (e.g., "is similar to/different from because")	Imagine future scientific inventions or discoveries based on oral and visual clues	Predict potential impact of scientific inventions or discoveries on life based on oral evidence (e.g., "In 100 years, we could/may/might")	Level 6- Reaching
READING	Cycles/ Processes	Match labeled diagrams of cycles or processes with vocabulary from word/phrase banks (e.g., nitrogen cycle)	Sort or classify descriptive phrases and diagrams by cycles or processes	Sequence descriptive sentences and diagrams according to cycles or processes (e.g., mitosis or meiosis)	Identify cycles or processes from descriptive paragraphs and diagrams	Predict consequences of alteration of cycles or processes from grade- level text	ching
WRITING	Forms of energy	Match or classify forms of energy from everyday illustrated examples and models (e.g., light, sound, heat)	List and describe examples of illustrated forms of energy from word/phrase banks	Compare/contrast two forms of energy depicted visually (e.g., " and are alike/ different in these ways.")	Explain uses of different forms of energy depicted visually (e.g., " is used to")	Evaluate and defend uses of different forms of energy (e.g., "I think solar energy is most efficient because")	

ELP Standard 4: The Language of Science, Summative Framework



Grades 6-8

Level 6- Reaching

ELP Standard 5: The Language of Social Studies, Formative Framework



	CONSORTIUM						
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Maps	Identify locations of land and water masses on maps based on oral statements and check with a partner	Sort locations on maps by land or water masses based on oral statements and check with a partner	Identify specific geographic locations (e.g., time zones, latitude, longitude) on maps based on oral information and check with a partner	Compare/contrast locations on maps (e.g., cities in Northern and Southern Hemispheres) from oral descriptions and check with a partner	Evaluate locations on maps for different purposes from oral descriptions (e.g., "Show me the best city in Asia to")	
SPEAKING	Civil wars	Identify historical figures or events associated with civil wars from photographs or illustrations in small groups	Describe historical figures or events associated with civil wars from photographs, illustrations or videos in small groups	Role-play scenes from historical events or lives of figures associated with civil wars in small groups	Re-enact historical events or lives of figures associated with civil wars from varied perspectives with peers (e.g., Lincoln-Douglas debates)	Give monologues simulating historical events or figures associated with civil wars (e.g., scenes in plays)	Level 6- Rea
READING	Economic trends	Chart economic data based on phrases or simple statements with graphic support (e.g., changes in crop production)	Classify economic data based on information in text and charts (e.g., major crops by states or regions)	Compare economic data based on information in text and charts (e.g., "Which crop is produced less today than five years ago?")	Predict economic data for upcoming years based on information in text and charts (e.g., "Which crop will have less production in five years?")	Interpret economic trend data based on information from grade-level text and charts (e.g., "Why has there been a decline in profits from this crop in the past five years?")	Reaching
WRITING	Ancient/ Medieval civilizations	Identify features of historical periods from illustrations and word/ phrase banks and share with a partner in L1 or L2	Describe features of historical periods using notes from graphic organizers and share with a partner in L1 or L2	Compare historical periods using sentences from graphic organizers and share with a partner	Produce contrastive summaries of historical periods using information from graphic organizers and share with a partner	Create historical essays descriptive of past civilizations	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Agriculture	Identify agricultural icons from oral statements using visual or graphic support (e.g., on maps or graphs)	Locate resources or agricultural products from oral statements using visual or graphic support (e.g., "Corn is an important crop. Show where the most corn is grown.")	Distinguish among resources or agricultural products from oral statements using visual or graphic support	Find patterns associated with resources or agricultural products from oral statements using visual or graphic support	Draw conclusions about resources or agricultural products on maps or graphs described orally from grade-level material	
SPEAKING	America's story	Connect events with people in U.S. history using timelines, graphics or illustrations	Describe features or characteristics of major events or people in U.S. history depicted in timelines, graphics or illustrations	Summarize significance of major events or people in U.S. history depicted in timelines, graphics or illustrations	Paraphrase reasons for major events or people's actions in U.S. history depicted in timelines, graphics or illustrations	Explain causes and effects of major events and people's actions in U.S. history (e.g., "This happened as a result of")	Level 6- Reaching
READING	Civic rights & responsibilities	Identify rights or responsibilities of people in U.S. or other countries using illustrations and labels or phrases	Sort rights or responsibilities of people in U.S. or other countries by descriptors using illustrations and written statements	Select examples of rights or responsibilities of people in U.S. or other countries using illustrations and written descriptions	Evaluate rights or responsibilities of people in U.S. or other countries using illustrated text	Infer rights or responsibilities of people in U.S. or other countries from gradelevel text	hing
WRITING	Forms & organization of government	Label illustrations of features of U.S. or other governments using word/phrase banks	Describe features of U.S. or other governments using visuals or graphics and word/phrase banks	Compare/contrast features or functions of U.S. or other governments using graphic organizers (e.g., executive, legislative and judicial branches)	Discuss functions of U.S. or other governments in response to current events using graphic organizers	Discuss and justify relative effectiveness of forms or organization of governments	

ELP Standard 5: The Language of Social Studies, Summative Framework



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Example Topics and Genres: Content Related to WIDA's English Language Proficiency Standards

These examples, representative of state academic content standards, provide context for the English language development described in the strands of Model Performance Indicators.

Standard 1: Social and Instructional language	Standard 2: The language of Language Arts	Standard 3: The language of Mathematics	Standard 4: The language of Science	Standard 5: The language of Social Studies
Classroom routines Personal & business communication Personal preferences Points of view Recommendations/ Suggestions School life Social & cultural traditions & values Study skills & strategies Information gathering Workplace readiness	Example Genres Allusion Autobiographical & biographical narratives Comedies Critical commentary Epics Literary genres Monologues/soliloquy Multicultural/world literature Tragedies Example Topics Analogies Author's perspective/Point of view Bias Character development Convention & mechanics Literal & figurative language Multiple meanings Note taking Parody Research Satire Symbolism Word derivations (etymology)	Example Topics Congruence Coordinate planes, graphs & equations Data displays & interpretation Derived attributes Formulas & equations Mathematical relations & functions Multi-dimensional shapes Powers Problem solving Quadrilaterals Roots Scale & proportion Speed & acceleration Theoretic probability Trigonometric functions (sine, cosine, tangent)	Example Topics Atoms & molecules/ Nuclear structures Chemical & physical change Conservation of energy & matter Constellations Ecology & adaptation Elements & compounds Food chains Forces & motion Genetics & heredity Life cycles Meteorology Nuclear change Scientific research & investigation Simple organisms Taxonomic systems	 Example Topics Banking and money Behaviors of individuals & groups Conflict resolution Cultural diversity & cohesion Federal, civil & individual rights Global economy Historical figures & times Human populations Individual responsibilities Interdependence among states & nations International & multinational organizations Production, consumption & distribution Social issues & inequities Supply & demand Supreme Court cases Survey research The story of the U.S. World histories/Cultures

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ELP Standard 1: Social and Instructional Language, Formative Framework



		CONSORTIUM					
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	School life	Carry out requests from peers or teachers (e.g., "Hand in your homework.") with L1 support	Follow instructions from peers or teachers (e.g., "Meet me at my locker after 7th period.") with L1 support	Follow everyday conversations with teachers or other adults (e.g., guest speakers) with clarification in L1	React to discourse related to school life from indirect sources (e.g., loud speaker, CDs)	Infer subtleties of oral messages or information related to school life	
SPEAKING	Recommend- ations/ Suggestions	State preferences for types of music, food, games or recreational activities from illustrated examples in a small group	Describe preferences for clothing, TV programs or recreational activities from illustrated examples in a small group	Recommend or suggest songs, Web sites or other interests and give reasons for selection in a small group	Discuss pros and cons based on recommendations or suggestions for plays, films, stories, books, poems or Web site articles in a small group	Critique, evaluate and make recommendations or suggestions for a variety of everyday information sources	Level 6- Rea
READING	Study skills & strategies	Preview visually supported text to glean basic facts (e.g., titles or bold print)	Highlight main ideas or important information from visually supported text (e.g., newspaper columns in L1 and L2)	Scan material from visually supported text to identify details that confirm main ideas	Skim material from visually supported text for meaning of words, phrases or sentences in context	Draw conclusions based on information from text	Reaching
WRITING	Information gathering	Copy information from media (e.g., newspapers, Web sites) and check with a partner	List points of information from media (e.g., TV, films, video or DVDs) and share with a partner	Form general ideas based on information from familiar speakers, media or print in a series of related sentences and share with a partner	Summarize information from various sources (e.g., radio, TV or newspapers) in paragraph form and share with a partner	Integrate information from multiple sources to produce short stories	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Classroom routines	Follow simple commands pertaining to classroom routines using illustrations (e.g., "Close your book.")	Carry out multi-step, descriptive instructions pertaining to classroom routines using illustrations (e.g., "Open your book to page 46 and find the table that shows population growth.")	Match idiomatic or slang expressions pertaining to classroom routines with illustrations	Identify figurative language pertaining to classroom routines (e.g., use of hyperboles or metaphors)	Select relevant information from complex oral discourse related to classroom routines	
SPEAKING	Personal preferences	Answer WH- questions that express likes and dislikes from visuals	Reply to a range of questions that expresses personal preferences from visuals	Express personal preferences and give reasons for selection from visuals	Explain, elaborate and defend personal preferences from visuals	Discuss and support changes in personal preferences over time	Level 6- Reaching
READING	Workplace readiness	Identify words and phrases associated with the workplace from visually supported material (e.g., newspaper ads)	Glean information from workplace related forms supported visually or graphically (e.g., job applications)	Compare information from workplace related forms supported visually or graphically (e.g., workplace v. school rules)	Interpret information about situations in the workplace supported visually or graphically	Evaluate information about the workplace and its personal relevance	ning
WRITING	Personal & business communication	Complete forms read orally with identifying information or produce facts about self	Complete real-life forms from models (e.g., job applications)	Respond to personal or business correspondence from models (e.g., announcements, invitations)	Produce personal or business correspondence from models (e.g., social letters, autobiographical paragraphs)	Compose extended personal or business correspondence (e.g., editorials, reviews or narrative resumes)	

ELP Standard 1: Social and Instructional Language, Summative Framework



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ELP Standard 2: The Language of Language Arts, Formative Framework



		CONSORTIUM					
		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Identify examples of	Match oral descriptions	Apply oral descriptions	Identify comedic	Match comedic	
LISTENING	Comedies	comedic situations based on oral statements and visual scenes with a partner	to literal visual depictions to elicit comedy (e.g., idioms, as in literal depiction of 'honeymoon') with a partner	that contain double meanings to visual representations to depict comedy with a partner	elements from oral discourse and visuals (e.g., use of hyperbole, irony, or satire) with a partner	elements from oral discourse to intended meanings	
STE	Example Topic	Recognize different	Identify intonation	Compare intonation	Identify satire or	Analyze speech to	
SIT	Satire	intonation patterns of speech working with a partner (e.g., statements, questions)	patterns of satirical remarks working with a partner (e.g., tag questions, "You didn't do your homework, <i>did you</i> ?")	patterns of satirical/non- satirical speech working with a partner	inferences in speech from intonation patterns working with a partner	identify and make inferences from satire	Level 6- Reaching
	Example Genre	Give examples of	Summarize examples of	Compare/contrast	Compare authors'	Discuss how different	ching
SPEAKING	Multicultural world literature	literature from native cultures using visuals or graphic organizers (e.g., books, poems, short stories) in literature circles using L1 or L2	story lines from native cultures using visuals or graphic organizers (e.g., outlines) in literature circles using L1 or L2	features of similar story lines (e.g., characters, events) from different cultures using visuals or graphic organizers in literature circles	points of view of similar story lines from different cultures using visuals or graphic organizers in literature circles	views in multicultural literature represent global perspectives	0 Q
PEA	Example Topic	State facts about characters in visuals	Describe personalities of characters in visuals	Compare character	Discuss, with examples,	Critique, with detailed	
S	Character development	with L1 support	with L1 support	assets and flaws using visuals or graphic organizers with L1 support	character development using visuals or graphic organizers	examples, character development in literary works	

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
פ	Example Genre Autobiographical & biographical narratives	Associate familiar people with their acts or contributions using visuals and word or phrase level text in L1 or L2 in small groups	Identify influences (e.g., people or events) on familiar people's lives using visuals and sentence-level text in L1 or L2 in small groups	Match cause of influences on familiar people's lives with effect using visuals and multisentence text in small groups	Interpret impact of familiar people's lives on others or society using visuals and paragraphlevel text in small groups	Predict people's reactions to living in different time periods or circumstances using grade-level text (e.g., "What would Martin	
READING	Example Topic Bias	Identify facts (as non- biased information) from visually supported phrases or sentences and share with a partner	Sort information as biased or not biased using models or illustrated criteria and share with a partner	Identify evidence of bias in various texts using models or criteria and share with a partner	Critique information in regard to bias from various sources including Web sites using models or criteria and share with a partner	Luther King, Jr. think if he lived today?") Evaluate validity of information in regard to bias from various sources, including Web sites	Level
	Example Genre Critical commentary	Reproduce comments on various topics from visually supported sentences from newspapers or Web sites	Produce comments on various topics from visually supported paragraphs from newspapers or Web sites	Summarize critical commentaries from visually supported newspaper, Web site or magazine articles	Respond to critical commentaries by offering claims and counter-claims from visually supported newspaper, Web site or magazine articles	Provide critical commentary commensurate with proficient peers on a wide range of topics and sources	Level 6- Reaching
WRITING	Example Topic Note taking	Take notes on key symbols, words or phrases from visuals pertaining to discussions	List key phrases or sentences from discussions and models (e.g., on the board or from overhead projector)	Produce sentence outlines from discussions, lectures or readings	Summarize notes from lectures or readings in paragraph form	Produce essays based on notes from lectures or readings	-
	Conventions & mechanics	Copy key points about language learning (e.g., use of capital letters for days of week and months of year) and check with a partner	Check use of newly acquired language (e.g., through spell or grammar check or dictionaries) and share with a partner	Reflect on use of newly acquired language or language patterns (e.g., through self-assessment checklists) and share with a partner	Revise or rephrase written language based on feedback from teachers, peers and rubrics	Expand, elaborate and correct written language as directed	

ELP Standard 2: The Language of Language Arts, Formative Framework



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ELP Standard 2: The Language of Language Arts, Summative Framework



		CONSORTIUM					
		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Identify examples of	Match oral descriptions	Apply oral descriptions	Identify subtle comedic	Match subtle comedic	
LISTENING	Comedies	comedic situations based on oral statements and visual scenes	to literal visual depictions to elicit comedy (e.g., idioms as in literal depiction of 'honeymoon')	that contain double meanings to visual representations to depict comedy	elements from oral discourse and visuals (e.g., use of hyperbole, irony or satire)	elements from oral discourse to intended meanings	
STEN	Example Topic	Identify examples of	Pair examples of use of	Sort examples of words,	Distinguish between	Infer nuances from oral	
317	Multiple meanings	high-frequency words or phrases with multiple meanings from visuals (e.g., dinner <i>table</i> , <i>Table</i> of Contents)	words or phrases with multiple meanings from visuals (e.g., "Which one shows what <i>table</i> means in math class? Which one shows what <i>table</i> means in English class?")	phrases or sentences with multiple meanings from visuals according to context	examples of words, phrases or sentences with multiple meanings from oral input with or without visual support	discourse containing multiple meanings	Level 6- Reaching
	Example Genre	Give examples of	Summarize examples of	Compare/contrast	Compare authors'	Discuss how different	ing
SPEAKING	Multicultural world literature	literature from native cultures using visuals or graphic organizers	story lines from native cultures using visuals or graphic organizers (e.g., outlines)	features of similar story lines (e.g., characters, events) from different cultures using visuals or graphic organizers	points of view of similar story lines from different cultures using visuals or graphic organizers	views in multicultural literature represent global perspectives	
PEA	Example Topic	State information using	Restate or paraphrase	Relate analogies or	Discuss or extend	Explain meaning of	
S	Analogies/ Symbolism	visual support as a precursor for identifying symbolism or analogies	information that contains symbolism or analogies using visual support	symbolism using visual support (e.g., cartoons) to personal experiences	analogies or symbolism within familiar contexts using visual support	analogies or symbolism within familiar contexts	

		Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
	Example Genre	Associate people	Identify influences on	Match cause of	Interpret impact of	Predict people's	
DNI	Autobiographical & biographical narratives	with their acts or contributions using visuals and word or phrase level text	people's lives using visuals and sentence-level text	influences on people's lives with effect using visuals and multi- sentence text	people's lives on others or society using visuals and paragraph-level text	reactions to living in different time periods or circumstances using grade-level text	
READING	Example Topic	Identify words and	Identify main ideas	Identify main ideas	Interpret author's	Apply author's	
	Author's perspective/ Point of view	phrases related to author's perspective in visually supported sentences	related to author's perspective in visually supported series of related sentences	and supporting details related to author's perspective in visually supported paragraphs	perspective in visually supported literary text	perspective in literary text to other contexts	Level 6- Reaching
	Example Genre	Reproduce critical	Produce critical	Summarize critical	Respond to critical	Provide critical	ıchin
WRITING	Critical commentary	statements on various topics from illustrated models or outlines	comments on various topics from illustrated models or outlines	commentaries on issues from illustrated models or outlines	commentaries by offering claims and counter-claims on a range of issues from illustrated models or outlines	commentary on a wide range of issues commensurate with proficient peers	В
VRIT	Example Topic	Produce literal words	Express ideas using	Use examples of literal	Elaborate on examples	Compose narratives	
>	Literal & figurative language	or phrases from illustrations or cartoons and word/phrase banks	literal language from illustrations or cartoons and word/phrase banks	and figurative language in context from illustrations or cartoons and word/phrase banks	of literal and figurative language with or without illustrations	using literal and figurative language	

ELP Standard 2: The Language of Language Arts, Summative Framework



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ELP Standard 3: The Language of Mathematics, Formative Framework



		CONSORTIUM					
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Quadrilaterals	Identify properties of geometric figures based on visual representations and oral descriptions	Visualize, draw or construct geometric figures based on visual representations and oral descriptions	Locate intersections of geometric figures based on visual representations and oral descriptions (e.g., points, lines or planes)	Compare two- and three-dimensional figures based on visual representations and oral descriptions	Transform geometric figures (e.g., rotations, reflections or enlargements) by following oral directions	
SPEAKING	Problem solving	Exchange key words involved in problem solving from models and visual support in L1 or L2 with a partner	Rephrase or recite phrases or sentences involved in problem solving using models and visual support in L1 or L2 with a partner	Sequence sentences to show how to solve problems using visual support and confirm with a partner (e.g., think-alouds)	Describe two or more approaches to solve problems using visual support and share with a partner	Explain to peers, with details, strategies for solving problems	Level 6- Rea
READING	Data displays & interpretation	Organize graphically displayed data from written directions and models (e.g., rank sports teams based on statistics) in small groups	Organize graphically displayed data sets from newspapers or magazines (e.g., stock market trends) in small groups	Display data sets in charts, tables or graphs according to written directions in small groups	Interpret data presented in charts, tables or graphs in small groups	Predict impact of changes in data displayed in charts, tables or graphs	Reaching
WRITING	Scale & proportion	Draw and compare dimensions (e.g., width, length, depth) of figures or real-life objects to scale	Describe differences in figures or real-life objects based on scale and proportion	Compare/contrast figures or real-life objects based on scale and proportion	Give detailed examples from diagrams of the use of scale and proportion (e.g., in various occupations)	Report on designing models to scale and proportion (e.g., "If you were an architect")	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Coordinate planes, graphs & equations	Identify language of basic components of coordinate planes, graphs or equations from figures and oral statements (e.g., x-axis, y-axis, coefficients, variables)	Create or change graphs, equations or points on coordinate planes from figures and general oral descriptions (e.g., "Shift the graph up by two.")	Match specific language of complex graphs, equations or coordinate planes with figures and detailed oral descriptions (e.g., zeros, y-intercept, slope, rise, run, change in x)	Compare/contrast graphs, equations or coordinate planes from figures and oral scenarios using some technical language (e.g., trends, logarithmic/ exponential growth, periodic motion)	Analyze graphing techniques, graphical models or equations from oral reading of grade-level material (e.g., best fit lines, connections between multiple representations)	
SPEAKING	Mathematical relations & functions	Name variables from illustrations and notation	Relate functions of two variables from illustrations and notation	Give examples of representations of functions of two variables from illustrations and notation	Interpret representations of functions of two variables with or without visual support	Analyze functions of one variable in relation to another (e.g., rates of change, intercepts, zeros, asymptotes)	Level 6-
READING	Multi- dimensional shapes	Identify basic components of multi-dimensional shapes from visually supported words or phrases (e.g., segment, angle, side, diagonal)	Pair descriptions of multi-dimensional shapes or their components with visually supported sentences (e.g., prism, cube, sphere, cylinder)	Compare/contrast multi-dimensional shapes or arguments within visually supported text (e.g., based on angles, parallel/perpendicular sides or diagonals, "At least one pair of")	Match specific and some technical language associated with components of geometric arguments, constructions or shapes to visually supported text (e.g., ray, alternate interior angles, corresponding sides)	Analyze and defend geometric arguments, theorems or shapes (e.g., examples v. proofs)	Reaching
WRITING	Formulas & equations	Produce elements of equations or formulas from word/phrase banks and models (e.g., labeling diagrams)	Describe equations or formulas using figures and notation from word/phrase banks and models (e.g., factors, terms)	Sequence steps for solving problems involving equations or formulas using figures, notation and sequential language (e.g., "First, put an x in the top half or numerator")	Explain uses of equations or formulas using figures, notation and complex sentences (e.g., "Give examples of when you would use")	Summarize procedures for solving problems involving formulas and equations (e.g., geometry problems involving algebra)	

ELP Standard 3: The Language of Mathematics, Summative Framework



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ORTIUM

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	CONSORTIUM					
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging
LISTENING	Elements & compounds	Collect and share real- life examples of elements and compounds based on oral directions and models	Distinguish between elements and compounds described orally with visual support or real-life examples with a partner	Build hypotheses from oral descriptions based on use of elements and compounds and share with a partner	Follow multi-step oral directions with specific and some technical language to test hypotheses about elements and compounds and check with a partner	Draw conclusions regarding results of scientific investigation involving elements and compounds based on oral explanations
SPEAKING	Ecology & adaptation	Create and present collages or depictions of conservation or ecology from models in small groups	Brainstorm ideas about conservation or ecology that affect everyday life (e.g., "What are some examples of pollution?") based on illustrations in small groups	Suggest ways to resolve issues related to conservation or ecology using visuals or graphic organizers (e.g., "How can we reduce pollution?") in small groups	Discuss pros and cons of issues related to conservation or ecology using visuals or graphic organizers in small groups	Engage in debates on issues related to conservation or ecology (e.g., global warming, solar heating)
READING	Genetics & heredity	Match pictures or visuals with symbols, words or phrases (e.g., ♀ and females) with a partner	Sort pictures and phrases into categories (e.g., recessive and dominant traits) with a partner	Predict traits of individuals or groups based on visually supported text (e.g., combination of genes) with a partner	Analyze and identify reasons for genetic alterations based on visually supported text (e.g., mutation) with a partner	Evaluate theories and practices related to genetics based on gradelevel materials
WRITING	Chemical & physical change	Answer WH- questions (e.g., on lab reports) based on experiments involving chemical or physical change using drawings, words and phrases in L1 or L2	Answer questions on lab reports based on experiments involving chemical or physical change using phrases and sentences in L1 or L2	Complete lab reports following step-by-step procedures based on experiments involving chemical or physical change using a series of sentences	Produce lab reports from outlines or learning logs based on experiments involving chemical or physical change in paragraph form	Create narrative lab reports based on science experiments involving chemical or physical change

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Atoms & molecules/ Nuclear structures	Locate components of elements or compounds from diagrams and oral statements (e.g., atomic structure)	Identify types or properties of elements or compounds from diagrams and oral statements (e.g., weight of electrons and protons)	Distinguish between types or properties of elements or compounds from diagrams and oral descriptions (e.g., isotopes, ions)	Compare/contrast functions of atomic or molecular structures or models from diagrams and oral descriptions	Analyze processes involving atomic or molecular structures from oral descriptions of grade-level material (e.g., radioactive decay)	
SPEAKING	Food chains/ Life cycles	Identify components of food chains or life cycles from diagrams or graphic organizers	Give examples of components or functions of food chains or life cycles from diagrams or graphic organizers	Describe sequence within food chains or life cycles from diagrams or graphic organizers	Explain the importance or impact of the iterative nature of food chains or life cycles	Discuss how food chains or life cycles within ecosystems are interdependent	Level 6- Reaching
READING	Scientific research & investigation	Identify data from scientific research from tables, charts or graphs	Match sources of data depicted in tables, charts or graphs from scientific studies with research questions	Describe use of data from scientific research presented in tables, charts or graphs with text	Interpret data from scientific research presented in text and tables	Infer significance of data presented in grade- level text on scientific research	ching
WRITING	Taxonomic systems	Label examples from different taxonomies using illustrations and word/phrase banks (e.g., one-celled plants and animals)	Describe in sentences features of taxonomies depicted in illustrations or graphic organizers	Summarize in a series of related sentences features of taxonomies depicted in illustrations or graphic organizers	Compare/contrast in paragraph form features of taxonomies depicted in illustrations or graphic organizers	Integrate information about taxonomic systems into essays or reports	

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Level 6- Re

ELP Standard 5: The Language of Social Studies, Formative Framework



		CONSORTIUM					
	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Supply & demand	Identify resources or products in supply or demand on maps or graphs from oral statements	Indicate availability of resources or products in supply or demand from maps or graphs and oral statements	Compare resources or products in supply or demand from maps or graphs and oral statements	Analyze oral scenarios related to resources or products in supply or demand from maps or graphs	Interpret cause and effect of resources or products in supply or demand from oral discourse	
SPEAKING	Social issues & inequities	Name major social issues or inequities depicted in illustrations (e.g., war) in L1 or L2	Characterize major social issues or inequities depicted in illustrations (e.g., slavery) in L1 or L2	Give examples or descriptions of social issues or inequities depicted in illustrations or political cartoons	Explain how major social issues or inequities depicted in illustrations or political cartoons have changed our lives	Discuss and pose solutions to social issues or inequities depicted in illustrations or political cartoons	Ecaci O. Ved
READING	Behavior of individuals & groups	Locate visually supported information on behavior of individuals and groups (e.g., from photographs, headlines and bylines in newspapers or magazines)	Locate visually supported information on behavior of individuals and groups (e.g., in newspaper, magazine or Web site articles)	Compare/contrast visually supported information on behavior of individuals and groups from various news sources	Interpret visually supported information on behavior of individuals and groups from various news sources	Evaluate authenticity of information on behavior of individuals and groups from various news sources	(cacilling
WRITING	Survey research	Answer yes/no or choice questions in visually supported surveys with a partner	Formulate WH- questions for visually supported survey research from models with a partner	Describe how to compile and state results of visually supported survey research in small groups	Summarize responses to interview questions from visually supported survey research in small groups	Interpret results of survey research and pose questions for further study	

	Example Topics	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Global economy	Identify products related to economic trends of regions or countries from oral statements and maps or charts (e.g., "Oil is part of the world's economy. Find countries with oil.")	Match regions or countries to economic trends from oral descriptions and maps or charts	Find examples of regions or countries with similar economic trends from descriptive oral scenarios and maps or charts	Compare/contrast economic trends of regions or countries from oral discourse and maps or charts	Evaluate impact of economic trends on regions or countries from oral reading of grade-level material	
SPEAKING	Federal, civil & individual rights	Give examples of federal, civil or individual rights in U.S. or native country using visual support	Describe federal, civil or individual rights in U.S. or native country using visual support	Compare federal, civil or individual rights in U.S. to native or other countries using visual support	Discuss federal, civil or individual rights in U.S. or native country and their personal impact using visual support	Critique federal, civil or individual rights in U.S. or native country giving pros and cons	Level 6- Reaching
READING	World histories, civilizations & cultures	Match people or places to periods in world history through illustrations, words/ phrases and timelines	Identify features of periods in world history from phrases or sentences and timelines	Classify features of periods in world history from descriptive sentences and timelines (e.g., government before and after French Revolution)	Compare/contrast features of periods in world history based on paragraphs and timelines	Interpret features of periods in world history from grade-level text	ching
WRITING	Historical figures & times	Label significant individuals or historical times in politics, economics or society using illustrations or photographs and models	Outline contributions of significant individuals or historical times in politics, economics or society using illustrations or photographs and models	Describe contributions of significant individuals or historical times in politics, economics or society using illustrations or photographs and models	Discuss how significant individuals or historical times have impacted politics, economics or society using illustrations or photographs	Explain and evaluate contributions of significant individuals or historical times in politics, economics or society	

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CAN-DO Descriptors by Grade Level

5.4 The CAN DO Descriptors for WIDA's Levels of English Language Proficiency

For teachers unfamiliar with the ELP standards, the CAN DO Descriptors provide a starting point for working with ELLs and a collaborative tool for planning. As teachers become comfortable with the Descriptors, the standards' matrices can be introduced. The CAN DO Descriptors are also general enough to be appropriate to share with students' family members to help them understand the continuum of English language development.

The CAN DO Descriptors expand the Performance Definitions for the ELP standards by giving suggested indicators (not a definitive set) in each language domain: listening, speaking, reading and writing. More targeted than the Performance Definitions, the Descriptors have greater instructional implications; that is, the information may be used to plan differentiated lessons or unit plans. The Descriptors may also apply to ACCESS for ELLs® scores and may assist teachers and administrators in interpreting the meaning of the score reports. In addition, the Descriptors may help explain the Speaking and Writing Rubrics associated with the ELP test. A distinguishing feature of these Descriptors, although not explicitly mentioned, is the presence of sensory, graphic or interactive support, through ELP level 4, to facilitate ELLs' access to content in order to succeed in school.

The CAN DO Descriptors offer teachers and administrators working with ELLs a range of expectations for student performance within a designated ELP level of the WIDA ELP Standards. The Descriptors are not instructional or assessment strategies, per se. They are exemplars of what ELLs may do to demonstrate comprehension in listening and reading as well as production in speaking and writing within a school setting. Unlike the strands of MPIs, the Descriptors do not scaffold from one ELP level to the next. Rather, each ELP level is to be viewed independently.

Currently, the CAN DO Descriptors are written for the entire preK-12 spectrum. Given that they are generalized across grade spans, it is important to acknowledge the variability of students' cognitive development due to age, grade level spans, diagnosed learning disabilities (if applicable) and their diversity of educational experiences. Due to maturation, expectations of young ELLs differ substantially from those of older students. These differences must be taken into account when using the Descriptors. In 2008, WIDA will release new grade level cluster-specific CAN DO Descriptors at www.wida.us.

Presented as an oral language and literacy matrix, similar to the format of the ELP standards, the Descriptors should facilitate educators' examination of the language domains for the five levels of English language proficiency. ELP level 6, Reaching, is reserved for those students whose oral and written English is comparable to their English-proficient peers. Figure 5M presents the CAN DO Descriptors of English oral language and literacy development across the levels of English language proficiency.

In Figure 5N, the CAN DO Descriptors for English language proficiency have been translated into Spanish. This version may be shared with parents literate in Spanish, perhaps at parent-teacher conferences, or to set goals for an individual student's English language development.

Figure 5M: CAN DO Descriptors for the Levels of English Language Proficiency, PreK-12

For the given level of English language proficiency, with support, English language learners can:

		Level 6 Reac	hing	
Level 5 Bridging	Draw conclusions from oral information Construct models based on oral discourse Make connections from oral discourse	 Engage in debates Explain phenomena, give examples and justify responses Express and defend points of view 	Conduct research to glean information from multiple sources Draw conclusions from explicit and implicit text	 Apply information to new contexts React to multiple genres and discourses Author multiple forms/ genres of writing
Level 4 Expanding	 Compare/contrast functions, relationships from oral information Analyze and apply oral information Identify cause and effect from oral discourse 	 Discuss stories, issues, concepts Give speeches, oral reports Offer creative solutions to issues, problems 	 Interpret information or data Find details that support main ideas Identify word families, figures of speech 	 Summarize information from graphics or notes Edit and revise writing Create original ideas or detailed responses
Level 3 Developing	• Locate, select, order information from oral descriptions • Follow multi-step oral directions • Categorize or sequence oral information using pictures, objects	 Formulate hypotheses, make predictions Describe processes, procedures Retell stories or events 	Sequence pictures, events, processes Identify main ideas Use context clues to determine meaning of words	 Produce bare-bones expository or narrative texts Compare/contrast information Describe events, people, processes, procedures
Level 2 Beginning	 Sort pictures, objects according to oral instructions Follow two-step oral directions Match information from oral descriptions to objects, illustrations 	 Ask WH- questions Describe pictures, events, objects, people Restate facts 	 Locate and classify information Identify facts and explicit messages Select language patterns associated with facts 	Make lists Produce drawings, phrases, short sentences, notes Give information requested from oral or written directions
Level 1 Entering	 Point to stated pictures, words, phrases Follow one-step oral directions Match oral statements to objects, figures or illustrations 	Name objects, people, pictures Answer WH- (who, what, when, where, which) questions	Match icons and symbols to words, phrases or environmental print Identify concepts about print and text features	 Label objects, pictures, diagrams Draw in response to a prompt Produce icons, symbols, words, phrases to convey messages
	LISTENING	SPEAKING	READING	МЯІТІИС

Variability of students' cognitive development due to age, grade level spans, their diversity of educational experiences and diagnosed learning disabilities (if applicable), are to be considered in using this information.

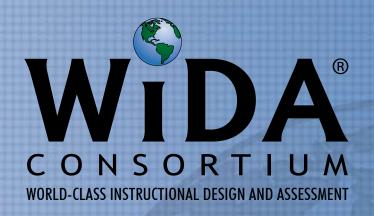
Figure 5N: Descripción de las Habilidades en los Niveles del Lenguaje Académico del Inglés, PreK-12

En cada nivel de capacidad en el lenguaje inglés, con apoyo, un estudiante de inglés puede hacer lo siguiente:

	Nivel 1							
Nivel 5 Conectando	Sacar una conclusión de información oral Construir modelos basados en discurso oral Hacer conexiones en información oral	 Participar en debates Explicar fenómenos, dar ejemplos y justificar respuestas Expresar y defender puntos de vista 	Realizar investigaciones para reunir información de fuentes múltiples Sacar una conclusión de texto explícito e implícito	 Aplicar información a contextos nuevos Reaccionar a múltiples géneros y discursos Redactar varias formas/géneros de composiciones 				
Nivel 4 Extendiendo	 Comparar y contrastar funciones y relaciones de acuerdo a información oral Analizar y aplicar información oral Identificar causa y efecto en discurso oral 	 Discutir cuentos, cuestiones, y conceptos Hacer presentaciones orales Ofrecer soluciones creativas a cuestiones o problemas 	 Interpretar información o datos Encontrar detalles que apoyan las ideas principales Identificar figuras retóricas y relaciones entre palabras 	 Resumir información de representaciones gráficas o apuntes Corregir y revisar escritura Crear ideas originales o respuestas detalladas 				
Nivel 3 Desarrollando	 Localizar, seleccionar y ordenar información que proviene de descripciones orales Seguir instrucciones verbales de paso múltiples Clasificar o secuenciar información oral usando dibujos u objetos 	 Formular hipótesis y hacer predicciones Describir procesos Recontar cuentos o eventos 	 Secuenciar dibujos, eventos y procesos Identificar ideas principales Usar pistas del contexto para determinar el significado de palabras 	 Producir textos básicos de estilo narrativo o informativo Comparar y contrastar información Describir eventos, personas, procesos 				
Nivel 2 Empezando	 Clasificar dibujos u objetos siguiendo las instrucciones verbales Seguir instrucciones verbales de dos pasos Emparejar declaraciones verbales con objetos, figuras o ilustraciones 	 Preguntar Describir dibujos, eventos, objetos y personas Reformular y decir hechos 	Localizar y clasificar información Identificar hechos y mensajes directos Seleccionar patrones de lenguaje asociados con hechos	 Hacer listas Producir dibujos, frases, oraciones cortas y apuntes Dar información pedida por instrucciones orales o escritas 				
Nivel 1 Entrando	Señalar dibujos, palabras o frases indicados Seguir instrucciones orales de un paso Emparejar declaraciones orales con objetos, figuras o ilustraciones	Nombrar objetos, personas y dibujos Contestar preguntas (quién, qué, cuándo, dónde, cuál)	Emparejar símbolos y dibujos con palabras, frases o letras en la escritura en el medioambiente Identificar conceptos de la organización de letras y elementos de textos	 Etiquetar objetos, dibujos, diagramas Dibujar respuestas a instrucciones Producir íconos, símbolos, palabras y frases para comunicar un mensaje 				
	ESCUCHAR	НАВІАК	LEER	ESCRIBIR				

El desarrollo cognoscitivo de los estudiantes puede variar según edad, grado, diversidad de las experiencias educacionales, y discapacidades de aprendizaje (si existen).

Esto se debe considerar al usar ésta información.



The English Language Learner CAN DO Booklet

Grades PreKindergarten-Kindergarten

INCLUDES:

Performance Definitions
CAN DO Descriptors

For use in conjunction with the WIDA English Language Proficiency Standards

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Foreword: The WIDA English Language Learner CAN DO Booklet

The WIDA Consortium, from its conception, envisioned a system of standards and assessments that would assist schools in teaching academic language to English Language Learners (ELLs). This dream, now a reality, includes the development of practical tools to guide teachers when designing and implementing lessons, monitoring student progress, determining student language proficiency levels, collaborating across programs, and conveying results to ELLs and their parents.

The WIDA English Language Learner CAN DO Booklet is a very important contribution to meeting these goals. The booklet complements the WIDA English Language Proficiency Standards and provides a valuable set of resources aligned to the Performance Definitions for the levels of English language proficiency. WIDA's professional development program works with these resources to assist teachers in embedding academic English into content lessons and working school-wide to ensure the academic success of our culturally and linguistically diverse learners.

The WIDA Consortium recognizes that as a teacher of ELLs, you have a challenging but crucial job within your school. We sincerely hope that this booklet and other WIDA resources help to make your work more effective and your students more successful both in learning English and mastering challenging academic content.

Timothy Boals, Ph.D.

Executive Director

WIDA Consortium

Introduction

The resources contained in this booklet are intended to support classroom instruction. As with all WIDA products and services, they address language proficiency in relation to five English language proficiency (ELP) standards:

- Social and Instructional Language
- The Language of Language Arts
- The Language of Mathematics
- The Language of Science
- The Language of Social Studies

The following table displays the major components of WIDA's standards-based system. The bold-faced components are included in this booklet and listed in the order in which they appear.

Components of WIDA's Standards-based System			
Standards-based Component	Distinguishing Feature		
Strands of Model Performance Indicators as representative of the WIDA English Language Proficiency Standards Illustrate how English language learners process and use language for each English language proficiency standard, language domain, and language proficiency level by grade level cluster			
Performance Definitions	Outline how English language learners process and use language for each level of language proficiency <i>in grades K-12</i>		
CAN DO Descriptors	Describe how English language learners process and use language for each language domain and level of language proficiency <i>by grade level cluster</i>		
Speaking and Writing Rubrics	Document how English language learners process and use language in the domain of speaking or writing for each level of language proficiency based on three criteria: linguistic complexity, vocabulary usage, and language control <i>in grades K-12</i>		

The resources contained in this booklet are intended to support classroom instruction. The **Performance Definitions** (see page 4) provide criteria that shape each of the six levels of English language proficiency. The three bullets within each proficiency level in the Performance Definitions represent:

- **Linguistic Complexity**—the amount and quality of speech or writing for a given situation
- **Vocabulary Usage**—the specificity of words or phrases for a given context
- Language Control—the comprehensibility of the communication based on the amount and types of errors

The Performance Definitions provide a concise, global overview of language expectations for each level of English language proficiency. They span the spectrum of grade levels which means that educators must interpret the meaning of the Definitions according to students' cognitive development due to age, their grade level, their diversity of educational experiences, and any diagnosed learning disabilities (if applicable). For example, in level 5, "extended oral or written discourse" would probably be indicated by a 1st grade student's ability to orally retell a story in a series of sentences using simple transition words. However, a middle school student might be expected to exhibit linguistic complexity at level 5 by incorporating a variety of sentence structures in an essay several paragraphs in

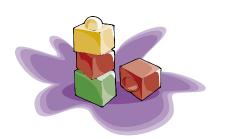
length. It is important to recognize that the Performance Definitions are the basis for use of other standards-based resources such as the CAN DO Descriptors.

The **CAN DO Descriptors** (see pages 6-7) are the centerpiece of this booklet, designed to support teachers by providing them with information on the language students are able to understand and produce in the classroom. What is unique about the CAN DO Descriptors is that they apply to all five English language proficiency standards, which means they provide an opportunity to link language development across all academic content areas. The Descriptors are intended to be used in tandem with the Performance Definitions. This is because the quantity and quality of language expected at a particular level of language proficiency may not be fully indicated within the CAN DO Descriptor for each language domain and proficiency level.

For example, the CAN DO Descriptors show that students may be able to "identify" at various levels of language proficiency, but the language (linguistic complexity, vocabulary usage, and language control) they use will vary tremendously. At one end of the spectrum, beginning English language learners may identify by pointing or using short words or phrases, whereas at the end of the language development continuum, students will begin to identify complex themes and ideas described in detailed technical language.









Performance Definitions for the Levels of English Language Proficiency in Grades K-12

At the given level of English language proficiency, English language learners will process, understand, produce, or use:

6 Reaching	 specialized or technical language reflective of the content areas at grade level a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse as required by the specified grade level oral or written communication in English comparable to English-proficient peers
5 Bridging	 specialized or technical language of the content areas a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse, including stories, essays, or reports oral or written language approaching comparability to that of English-proficient peers when presented with grade-level material
4 Expanding	 specific and some technical language of the content areas a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple, related sentences, or paragraphs oral or written language with minimal phonological, syntactic, or semantic errors that do not impede the overall meaning of the communication when presented with oral or written connected discourse with sensory, graphic, or interactive support
3 Developing	 general and some specific language of the content areas expanded sentences in oral interaction or written paragraphs oral or written language with phonological, syntactic, or semantic errors that may impede the communication, but retain much of its meaning, when presented with oral or written, narrative, or expository descriptions with sensory, graphic, or interactive support
2 Beginning	 general language related to the content areas phrases or short sentences oral or written language with phonological, syntactic, or semantic errors that often impede the meaning of the communication when presented with one- to multiple-step commands, directions, questions, or a series of statements with sensory, graphic, or interactive support
1 Entering	 pictorial or graphic representation of the language of the content areas words, phrases, or chunks of language when presented with one-step commands, directions, WH-, choice, or yes/no questions, or statements with sensory, graphic, or interactive support oral language with phonological, syntactic, or semantic errors that often impede meaning when presented with basic oral commands, direct questions, or simple statements with sensory, graphic, or interactive support



The grade level cluster CAN DO Descriptors have been created by teachers, primarily for teachers, who work with English language learners throughout the consortium. During 2007-08, over 900 teachers and administrators participated in refining and validating five grade level clusters of Descriptors from the original document spanning the K-12 spectrum. These Descriptors for the four language domains—listening, speaking, reading, and writing—and five levels of English language proficiency are based on the WIDA English Language Proficiency Standards.

Interpretation of the CAN DO Descriptors

To maintain the succinctness of the individual statements, some basic assumptions need to be made in interpreting the CAN DO Descriptors.

- 1. Sensory, graphic, or interactive support are present through language proficiency level 4, Expanding.
- 2. English language learners can process or produce the **language** associated with the stated language functions.
- 3. Linguistic complexity, vocabulary usage, and language control increase incrementally as students move from one English language proficiency level to the next.

The CAN DO Descriptors are a sampling of the language expectations of English language learners as they travel along the continuum of English language development. Unlike the strands of model performance indicators that scaffold across levels of language proficiency, the CAN DO Descriptors function independently within a given level of language proficiency.

Uses for the CAN DO Descriptors

The CAN DO Descriptors are a resource, in addition to the English language proficiency standards, to use in classrooms with English language learners. As an instructional assessment tool, language teachers may:

- Share the Descriptors with classroom teachers and administrators to describe the second language acquisition process around the levels of English language proficiency
- Provide resource teachers, such as Title I or literacy coaches, additional information about English language learners
- Use to plan with tutors or mentors who work with English language learners
- Develop or co-develop lessons and units of study with differentiated language objectives
- Set language goals with their English language learners
- Explain to parents students' progress in listening, speaking, reading, and writing
- Suggest language goals to be incorporated into Individual Education Programs (IEPs) for English language learners with diagnosed disabilities
- Translate English language proficiency test scores (i.e., ACCESS for ELLs®, W-APT™, and WIDA MODEL™) into classroom practice
- Observe and note levels of student performance as a precursor to using WIDA Speaking and Writing Rubrics for formative assessment
- Use the Descriptors to advocate on behalf of English language learners



CAN DO Descriptors: Grade Level Cluster PreK-K

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	Match oral language to classroom and everyday objects Point to stated pictures in context Respond non-verbally to oral commands or statements (e.g., through physical movement) Find familiar people and places named orally	 Sort pictures or objects according to oral instructions Match pictures, objects or movements to oral descriptions Follow one-step oral directions (e.g., "stand up"; "sit down") Identify simple patterns described orally Respond with gestures to songs, chants, or stories modeled by teachers 	 Follow two-step oral directions, one step at a time Draw pictures in response to oral instructions Respond non-verbally to confirm or deny facts (e.g., thumbs up, thumbs down) Act out songs and stories using gestures 	 Find pictures that match oral descriptions Follow oral directions and compare with visual or nonverbal models (e.g., "Draw a circle under the line.") Distinguish between what happens first and next in oral activities or readings Role play in response to stories read aloud 	Order pictures of events according to sequential language Arrange objects or pictures according to descriptive oral discourse Identify pictures/realia associated with grade-level academic concepts from oral descriptions Make patterns from real objects or pictures based on detailed oral descriptions	Level 6 - Reaching
SPEAKING	Identify people or objects in illustrated short stories Repeat words, simple phases Answer yes/no questions about personal information Name classroom and everyday objects	 Restate some facts from illustrated short stories Describe pictures, classroom objects or familiar people using simple phrases Answer questions with one or two words (e.g., "Where is Sonia?") Complete phrases in rhymes, songs, and chants 	 Retell short narrative stories through pictures Repeat sentences from rhymes and patterned stories Make predictions (e.g. "What will happen next?") Answer explicit questions from stories read aloud (e.g., who, what, or where) 	 Retell narrative stories through pictures with emerging detail Sing repetitive songs and chants independently Compare attributes of real objects (e.g., size, shape, color) Indicate spatial relations of real-life objects using phrases or short sentences 	 Tell original stories with emerging detail Explain situations (e.g., involving feelings) Offer personal opinions Express likes, dislikes, or preferences with reasons 	36

The CAN DO Descriptors work in conjunction with the WIDA Performance Definitions of the English language proficiency standards. The Performance Definitions use three criteria (1. linguistic complexity; 2. vocabulary usage; and 3. language control) to describe the increasing quality and quantity of students' language processing and use across the levels of language proficiency.



CAN DO Descriptors: Grade Level Cluster PreK-K

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
READING	 Match icons and symbols to corresponding pictures Identify name in print Find matching words or pictures Find labeled real-life classroom objects 	 Match examples of the same form of print Distinguish between same and different forms of print (e.g., single letters and symbols) Demonstrate concepts of print (e.g., left to right movement, beginning/end, or top/bottom of page) Match labeled pictures to those in illustrated scenes 	 Use pictures to identify words Classify visuals according to labels or icons (e.g., animals v. plants) Demonstrate concepts of print (e.g., title, author, illustrator) Sort labeled pictures by attribute (e.g., number, initial sound) 	 Identify some high-frequency words in context Order a series of labeled pictures described orally to tell stories Match pictures to phrases/short sentences Classify labeled pictures by two attributes (e.g., size and color) 	 Find school-related vocabulary items Differentiate between letters, words, and sentences String words together to make short sentences Indicate features of words, phrases, or sentences that are the same and different 	Level 6 - Reaching
WRITING	 Draw pictures and scribble Circle or underline pictures, symbols, and numbers Trace figures and letters Make symbols, figures or letters from models and realia (e.g., straws, clay) 	 Connect oral language to print (e.g., language experience) Reproduce letters, symbols, and numbers from models in context Copy icons of familiar environmental print Draw objects from models and label with letters 	 Communicate using letters, symbols, and numbers in context Make illustrated "notes" and cards with distinct letter combinations Make connections between speech and writing Reproduce familiar words from labeled models or illustrations 	 Produce symbols and strings of letters associated with pictures Draw pictures and use words to tell a story Label familiar people and objects from models Produce familiar words/phrases from environmental print and illustrated text 	 Create content-based representations through pictures and words Make "story books" with drawings and words Produce words/phrases independently Relate everyday experiences using phrases/short sentences 	hing

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The English Language Learner CAN DO Booklet

Grades 1-2

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4 Expanding	 specific and some technical language of the content areas a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple, related sentences, or paragraphs oral or written language with minimal phonological, syntactic, or semantic errors that do not impede the overall meaning of the communication when presented with oral or written connected discourse with sensory, graphic, or interactive support
3 Developing	 general and some specific language of the content areas expanded sentences in oral interaction or written paragraphs oral or written language with phonological, syntactic, or semantic errors that may impede the communication, but retain much of its meaning, when presented with oral or written, narrative, or expository descriptions with sensory, graphic, or interactive support
2 Beginning	 general language related to the content areas phrases or short sentences oral or written language with phonological, syntactic, or semantic errors that often impede the meaning of the communication when presented with one- to multiple-step commands, directions, questions, or a series of statements with sensory, graphic, or interactive support
1 Entering	 pictorial or graphic representation of the language of the content areas words, phrases, or chunks of language when presented with one-step commands, directions, WH-, choice, or yes/no questions, or statements with sensory, graphic, or interactive support oral language with phonological, syntactic, or semantic errors that often impede meaning when presented with basic oral commands, direct questions, or simple statements with sensory, graphic, or interactive support



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- 2. English language learners can process or produce the **language** associated with the stated language functions.
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The CAN DO Descriptors are a sampling of the language expectations of English language learners as they travel along the continuum of English language development. Unlike the strands of model performance indicators that scaffold across levels of language proficiency, the CAN DO Descriptors function independently within a given level of language proficiency.

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- Observe and note levels of student performance as a precursor to using WIDA Speaking and Writing Rubrics for formative assessment
- Use the Descriptors to advocate on behalf of English language learners



CAN DO Descriptors: Grade Level Cluster 1-2

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	 Follow modeled, one-step oral directions (e.g., "Find a pencil.") Identify pictures of everyday objects as stated orally (e.g., in books) Point to real-life objects reflective of content-related vocabulary or oral statements Mimic gestures or movement associated with statements (e.g., "This is my left hand.") 	 Match oral reading of stories to illustrations Carry out two- to three-step oral commands (e.g., "Take out your science book. Now turn to page 25.") Sequence a series of oral statements using real objects or pictures Locate objects described orally 	 Follow modeled multi-step oral directions Sequence pictures of stories read aloud (e.g., beginning, middle, and end) Match people with jobs or objects with functions based on oral descriptions Classify objects according to descriptive oral statements 	 Compare/contrast objects according to physical attributes (e.g., size, shape, color) based on oral information Find details in illustrated, narrative, or expository text read aloud Identify illustrated activities from oral descriptions Locate objects, figures, places based on visuals and detailed oral descriptions 	 Use context clues to gain meaning from grade-level text read orally Apply ideas from oral discussions to new situations Interpret information from oral reading of narrative or expository text Identify ideas/concepts expressed with grade-level content-specific language 	Level 6 - Read
SPEAKING	 Repeat simple words, phrases, and memorized chunks of language Respond to visually-supported (e.g., calendar) questions of academic content with one word or phrase Identify and name everyday objects Participate in whole group chants and songs 	 Use first language to fill in gaps in oral English (code switch) Repeat facts or statements Describe what people do from action pictures (e.g., jobs of community workers) Compare real-life objects (e.g., "smaller," "biggest") 	 Ask questions of a social nature Express feelings (e.g., "I'm happy because") Retell simple stories from picture cues Sort and explain grouping of objects (e.g., sink v. float) Make predictions or hypotheses Distinguish features of content-based phenomena (e.g., caterpillar, butterfly) 	 Ask questions for social and academic purposes Participate in class discussions on familiar social and academic topics Retell stories with details Sequence stories with transitions 	 Use academic vocabulary in class discussions Express and support ideas with examples Give oral presentations on content-based topics approaching grade level Initiate conversation with peers and teachers 	Reaching

The CAN DO Descriptors work in conjunction with the WIDA Performance Definitions of the English language proficiency standards. The Performance Definitions use three criteria (1. linguistic complexity; 2. vocabulary usage; and 3. language control) to describe the increasing quality and quantity of students' language processing and use across the levels of language proficiency.



CAN DO Descriptors: Grade Level Cluster 1-2

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
READING	 Identify symbols, icons, and environmental print Connect print to visuals Match real-life familiar objects to labels Follow directions using diagrams or pictures 	 Search for pictures associated with word patterns Identify and interpret pretaught labeled diagrams Match voice to print by pointing to icons, letters, or illustrated words Sort words into word families 	 Make text-to-self connections with prompting Select titles to match a series of pictures Sort illustrated content words into categories Match phrases and sentences to pictures 	 Put words in order to form sentences Identify basic elements of fictional stories (e.g., title, setting, characters) Follow sentence-level directions Distinguish between general and specific language (e.g., flower v. rose) in context 	 Begin using features of non-fiction text to aid comprehension Use learning strategies (e.g., context clues) Identify main ideas Match figurative language to illustrations (e.g., "as big as a house") 	Level 6 - Reac
WRITING	 Copy written language Use first language (L1, when L1 is a medium of instruction) to help form words in English Communicate through drawings Label familiar objects or pictures 	 Provide information using graphic organizers Generate lists of words/ phrases from banks or walls Complete modeled sentence starters (e.g., "I like") Describe people, places, or objects from illustrated examples and models 	 Engage in prewriting strategies (e.g., use of graphic organizers) Form simple sentences using word/phrase banks Participate in interactive journal writing Give content-based information using visuals or graphics 	 Produce original sentences Create messages for social purposes (e.g., get well cards) Compose journal entries about personal experiences Use classroom resources (e.g., picture dictionaries) to compose sentences 	 Create a related series of sentences in response to prompts Produce content-related sentences Compose stories Explain processes or procedures using connected sentences 	ching

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www.wida.us



The English Language Learner CAN DO Booklet

Grades 3-5

INCLUDES:

Performance Definitions CAN DO Descriptors

For use in conjunction with the WIDA English Language Proficiency Standards

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Foreword: The WIDA English Language Learner CAN DO Booklet

The WIDA Consortium, from its conception, envisioned a system of standards and assessments that would assist schools in teaching academic language to English Language Learners (ELLs). This dream, now a reality, includes the development of practical tools to guide teachers when designing and implementing lessons, monitoring student progress, determining student language proficiency levels, collaborating across programs, and conveying results to ELLs and their parents.

The WIDA English Language Learner CAN DO Booklet is a very important contribution to meeting these goals. The booklet complements the WIDA English Language Proficiency Standards and provides a valuable set of resources aligned to the Performance Definitions for the levels of English language proficiency. WIDA's professional development program works with these resources to assist teachers in embedding academic English into content lessons and working school-wide to ensure the academic success of our culturally and linguistically diverse learners.

The WIDA Consortium recognizes that as a teacher of ELLs, you have a challenging but crucial job within your school. We sincerely hope that this booklet and other WIDA resources help to make your work more effective and your students more successful both in learning English and mastering challenging academic content.

Timothy Boals, Ph.D.

Executive Director

WIDA Consortium

Introduction

The resources contained in this booklet are intended to support classroom instruction. As with all WIDA products and services, they address language proficiency in relation to five English language proficiency (ELP) standards:

- Social and Instructional Language
- The Language of Language Arts
- The Language of Mathematics
- The Language of Science
- The Language of Social Studies

The following table displays the major components of WIDA's standards-based system. The bold-faced components are included in this booklet and listed in the order in which they appear.

Components of WIDA's Standards-based System			
Standards-based Component	Distinguishing Feature		
Strands of Model Performance Indicators as representative of the WIDA English Language Proficiency Standards Illustrate how English language learners process and use language for each English language proficiency standard, language domain, and language proficiency level by grade level cluster			
Performance Definitions	Outline how English language learners process and use language for each level of language proficiency <i>in grades K-12</i>		
CAN DO Descriptors	Describe how English language learners process and use language for each language domain and level of language proficiency <i>by grade level cluster</i>		
Speaking and Writing Rubrics	Document how English language learners process and use language in the domain of speaking or writing for each level of language proficiency based on three criteria: linguistic complexity, vocabulary usage, and language control <i>in grades K-12</i>		

The resources contained in this booklet are intended to support classroom instruction. The **Performance Definitions** (see page 4) provide criteria that shape each of the six levels of English language proficiency. The three bullets within each proficiency level in the Performance Definitions represent:

- **Linguistic Complexity**—the amount and quality of speech or writing for a given situation
- **Vocabulary Usage**—the specificity of words or phrases for a given context
- Language Control—the comprehensibility of the communication based on the amount and types of errors

The Performance Definitions provide a concise, global overview of language expectations for each level of English language proficiency. They span the spectrum of grade levels which means that educators must interpret the meaning of the Definitions according to students' cognitive development due to age, their grade level, their diversity of educational experiences, and any diagnosed learning disabilities (if applicable). For example, in level 5, "extended oral or written discourse" would probably be indicated by a 1st grade student's ability to orally retell a story in a series of sentences using simple transition words. However, a middle school student might be expected to exhibit linguistic complexity at level 5 by incorporating a variety of sentence structures in an essay several paragraphs in

length. It is important to recognize that the Performance Definitions are the basis for use of other standards-based resources such as the CAN DO Descriptors.

The **CAN DO Descriptors** (see pages 6-7) are the centerpiece of this booklet, designed to support teachers by providing them with information on the language students are able to understand and produce in the classroom. What is unique about the CAN DO Descriptors is that they apply to all five English language proficiency standards, which means they provide an opportunity to link language development across all academic content areas. The Descriptors are intended to be used in tandem with the Performance Definitions. This is because the quantity and quality of language expected at a particular level of language proficiency may not be fully indicated within the CAN DO Descriptor for each language domain and proficiency level.

For example, the CAN DO Descriptors show that students may be able to "identify" at various levels of language proficiency, but the language (linguistic complexity, vocabulary usage, and language control) they use will vary tremendously. At one end of the spectrum, beginning English language learners may identify by pointing or using short words or phrases, whereas at the end of the language development continuum, students will begin to identify complex themes and ideas described in detailed technical language.











Performance Definitions for the Levels of English Language Proficiency in Grades K-12

At the given level of English language proficiency, English language learners will process, understand, produce, or use:

6 Reaching	 specialized or technical language reflective of the content areas at grade level a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse as required by the specified grade level oral or written communication in English comparable to English-proficient peers
5 Bridging	 specialized or technical language of the content areas a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse, including stories, essays, or reports oral or written language approaching comparability to that of English-proficient peers when presented with grade-level material
4 Expanding	 specific and some technical language of the content areas a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple, related sentences, or paragraphs oral or written language with minimal phonological, syntactic, or semantic errors that do not impede the overall meaning of the communication when presented with oral or written connected discourse with sensory, graphic, or interactive support
3 Developing	 general and some specific language of the content areas expanded sentences in oral interaction or written paragraphs oral or written language with phonological, syntactic, or semantic errors that may impede the communication, but retain much of its meaning, when presented with oral or written, narrative, or expository descriptions with sensory, graphic, or interactive support
2 Beginning	 general language related to the content areas phrases or short sentences oral or written language with phonological, syntactic, or semantic errors that often impede the meaning of the communication when presented with one- to multiple-step commands, directions, questions, or a series of statements with sensory, graphic, or interactive support
1 Entering	 pictorial or graphic representation of the language of the content areas words, phrases, or chunks of language when presented with one-step commands, directions, WH-, choice, or yes/no questions, or statements with sensory, graphic, or interactive support oral language with phonological, syntactic, or semantic errors that often impede meaning when presented with basic oral commands, direct questions, or simple statements with sensory, graphic, or interactive support



The grade level cluster CAN DO Descriptors have been created by teachers, primarily for teachers, who work with English language learners throughout the consortium. During 2007-08, over 900 teachers and administrators participated in refining and validating five grade level clusters of Descriptors from the original document spanning the K-12 spectrum. These Descriptors for the four language domains—listening, speaking, reading, and writing—and five levels of English language proficiency are based on the WIDA English Language Proficiency Standards.

Interpretation of the CAN DO Descriptors

To maintain the succinctness of the individual statements, some basic assumptions need to be made in interpreting the CAN DO Descriptors.

- 1. Sensory, graphic, or interactive support are present through language proficiency level 4, Expanding.
- 2. English language learners can process or produce the **language** associated with the stated language functions.
- 3. Linguistic complexity, vocabulary usage, and language control increase incrementally as students move from one English language proficiency level to the next.

The CAN DO Descriptors are a sampling of the language expectations of English language learners as they travel along the continuum of English language development. Unlike the strands of model performance indicators that scaffold across levels of language proficiency, the CAN DO Descriptors function independently within a given level of language proficiency.

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- Suggest language goals to be incorporated into Individual Education Programs (IEPs) for English language learners with diagnosed disabilities
- Translate English language proficiency test scores (i.e., ACCESS for ELLs®, W-APT™, and WIDA MODEL™) into classroom practice
- Observe and note levels of student performance as a precursor to using WIDA Speaking and Writing Rubrics for formative assessment
- Use the Descriptors to advocate on behalf of English language learners



CAN DO Descriptors: Grade Level Cluster 3-5

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	 Point to stated pictures, words, or phrases Follow one-step oral directions (e.g., physically or through drawings) Identify objects, figures, people from oral statements or questions (e.g., "Which one is a rock?") Match classroom oral language to daily routines 	 Categorize content-based pictures or objects from oral descriptions Arrange pictures or objects per oral information Follow two-step oral directions Draw in response to oral descriptions Evaluate oral information (e.g., about lunch options) 	 Follow multi-step oral directions Identify illustrated main ideas from paragraph-level oral discourse Match literal meanings of oral descriptions or oral reading to illustrations Sequence pictures from oral stories, processes, or procedures 	 Interpret oral information and apply to new situations Identify illustrated main ideas and supporting details from oral discourse Infer from and act on oral information Role play the work of authors, mathematicians, scientists, historians from oral readings, videos, or multi-media 	 Carry out oral instructions containing grade-level, content-based language Construct models or use manipulatives to problemsolve based on oral discourse Distinguish between literal and figurative language in oral discourse Form opinions of people, places, or ideas from oral scenarios 	Level 6 - Reaching
SPEAKING	Express basic needs or conditions Name pre-taught objects, people, diagrams, or pictures Recite words or phrases from pictures of everyday objects and oral modeling Answer yes/no and choice questions	 Ask simple, everyday questions (e.g., "Who is absent?") Restate content-based facts Describe pictures, events, objects, or people using phrases or short sentences Share basic social information with peers 	 Answer simple content-based questions Re/tell short stories or events Make predictions or hypotheses from discourse Offer solutions to social conflict Present content-based information Engage in problem-solving 	 Answer opinion questions with supporting details Discuss stories, issues, and concepts Give content-based oral reports Offer creative solutions to issues/problems Compare/contrast content-based functions and relationships 	 Justify/defend opinions or explanations with evidence Give content-based presentations using technical vocabulary Sequence steps in gradelevel problem-solving Explain in detail results of inquiry (e.g., scientific experiments) 	hing

The CAN DO Descriptors work in conjunction with the WIDA Performance Definitions of the English language proficiency standards. The Performance Definitions use three criteria (1. linguistic complexity; 2. vocabulary usage; and 3. language control) to describe the increasing quality and quantity of students' language processing and use across the levels of language proficiency.



CAN DO Descriptors: Grade Level Cluster 3-5

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

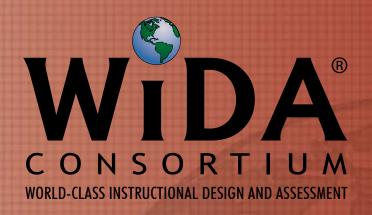
	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
READING	 Match icons or diagrams with words/concepts Identify cognates from first language, as applicable Make sound/symbol/word relations Match illustrated words/ phrases in differing contexts (e.g., on the board, in a book) 	 Identify facts and explicit messages from illustrated text Find changes to root words in context Identify elements of story grammar (e.g., characters, setting) Follow visually supported written directions (e.g., "Draw a star in the sky.") 	 Interpret information or data from charts and graphs Identify main ideas and some details Sequence events in stories or content-based processes Use context clues and illustrations to determine meaning of words/phrases 	 Classify features of various genres of text (e.g., "and they lived happily ever after"—fairy tales) Match graphic organizers to different texts (e.g., compare/contrast with Venn diagram) Find details that support main ideas Differentiate between fact and opinion in narrative and expository text 	 Summarize information from multiple related sources Answer analytical questions about grade-level text Identify, explain, and give examples of figures of speech Draw conclusions from explicit and implicit text at or near grade level 	Level 6 - Reachi
WRITING	 Label objects, pictures, or diagrams from word/phrase banks Communicate ideas by drawing Copy words, phrases, and short sentences Answer oral questions with single words 	 Make lists from labels or with peers Complete/produce sentences from word/ phrase banks or walls Fill in graphic organizers, charts, and tables Make comparisons using real-life or visually-supported materials 	 Produce simple expository or narrative text String related sentences together Compare/contrast content-based information Describe events, people, processes, procedures 	 Take notes using graphic organizers Summarize content-based information Author multiple forms of writing (e.g., expository, narrative, persuasive) from models Explain strategies or use of information in solving problems 	 Produce extended responses of original text approaching grade level Apply content-based information to new contexts Connect or integrate personal experiences with literature/content Create grade-level stories or reports 	ing

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The English Language Learner CAN DO Booklet

Grades 6-8

INCLUDES:

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CAN DO Descriptors

For use in conjunction with the WIDA English Language Proficiency Standards

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Performance Definitions	Outline how English language learners process and use language for each level of language proficiency <i>in grades K-12</i>		
CAN DO Descriptors Describe how English language learners process and use language for domain and level of language proficiency by grade level cluster			
Speaking and Writing Rubrics	Document how English language learners process and use language in the domain of speaking or writing for each level of language proficiency based on three criteria: linguistic complexity, vocabulary usage, and language control <i>in grades K-12</i>		

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4 Expanding	 specific and some technical language of the content areas a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple, related sentences, or paragraphs oral or written language with minimal phonological, syntactic, or semantic errors that do not impede the overall meaning of the communication when presented with oral or written connected discourse with sensory, graphic, or interactive support
3 Developing	 general and some specific language of the content areas expanded sentences in oral interaction or written paragraphs oral or written language with phonological, syntactic, or semantic errors that may impede the communication, but retain much of its meaning, when presented with oral or written, narrative, or expository descriptions with sensory, graphic, or interactive support
2 Beginning	 general language related to the content areas phrases or short sentences oral or written language with phonological, syntactic, or semantic errors that often impede the meaning of the communication when presented with one- to multiple-step commands, directions, questions, or a series of statements with sensory, graphic, or interactive support
1 Entering	 pictorial or graphic representation of the language of the content areas words, phrases, or chunks of language when presented with one-step commands, directions, WH-, choice, or yes/no questions, or statements with sensory, graphic, or interactive support oral language with phonological, syntactic, or semantic errors that often impede meaning when presented with basic oral commands, direct questions, or simple statements with sensory, graphic, or interactive support



The grade level cluster CAN DO Descriptors have been created by teachers, primarily for teachers, who work with English language learners throughout the consortium. During 2007-08, over 900 teachers and administrators participated in refining and validating five grade level clusters of Descriptors from the original document spanning the K-12 spectrum. These Descriptors for the four language domains—listening, speaking, reading, and writing—and five levels of English language proficiency are based on the WIDA English Language Proficiency Standards.

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- Observe and note levels of student performance as a precursor to using WIDA Speaking and Writing Rubrics for formative assessment
- Use the Descriptors to advocate on behalf of English language learners



CAN DO Descriptors: Grade Level Cluster 6-8

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	 Follow one-step oral commands/instructions Match social language to visual/graphic displays Identify objects, people, or places from oral statements/ questions using gestures (e.g., pointing) Match instructional language with visual representation (e.g., "Use a sharpened pencil.") 	 Follow multi-step oral commands/instructions Classify/sort content-related visuals per oral descriptions Sequence visuals per oral directions Identify information on charts or tables based on oral statements 	 Categorize content-based examples from oral directions Match main ideas of familiar text read aloud to visuals Use learning strategies described orally Identify everyday examples of content-based concepts described orally Associate oral language with different time frames (e.g., past, present, future) 	 Identify main ideas and details of oral discourse Complete content-related tasks or assignments based on oral discourse Apply learning strategies to new situations Role play, dramatize, or re-enact scenarios from oral reading 	Use oral information to accomplish grade-level tasks Evaluate intent of speech and act accordingly Make inferences from grade-level text read aloud Discriminate among multiple genres read orally	Level 6 - I
SPEAKING	 Answer yes/no and choice questions Begin to use general and high frequency vocabulary Repeat words, short phrases, memorized chunks Answer select WH-questions (e.g., "who," "what," "when," "where") within context of lessons or personal experiences 	Convey content through high frequency words/ phrases State big/main ideas of classroom conversation Describe situations from modeled sentences Describe routines and everyday events Express everyday needs and wants Communicate in social situations Make requests	 Begin to express time through multiple tenses Retell/rephrase ideas from speech Give brief oral content-based presentations State opinions Connect ideas in discourse using transitions (e.g., "but," "then") Use different registers inside and outside of class State big/main ideas with some supporting details Ask for clarification (e.g., self-monitor) 	 Paraphrase and summarize ideas presented orally Defend a point of view Explain outcomes Explain and compare content-based concepts Connect ideas with supporting details/evidence Substantiate opinions with reasons and evidence 	 Defend a point of view and give reasons Use and explain metaphors and similes Communicate with fluency in social and academic contexts Negotiate meaning in group discussions Discuss and give examples of abstract, content-based ideas (e.g., democracy, justice) 	Reaching

The CAN DO Descriptors work in conjunction with the WIDA Performance Definitions of the English language proficiency standards. The Performance Definitions use three criteria (1. linguistic complexity; 2. vocabulary usage; and 3. language control) to describe the increasing quality and quantity of students' language processing and use across the levels of language proficiency.

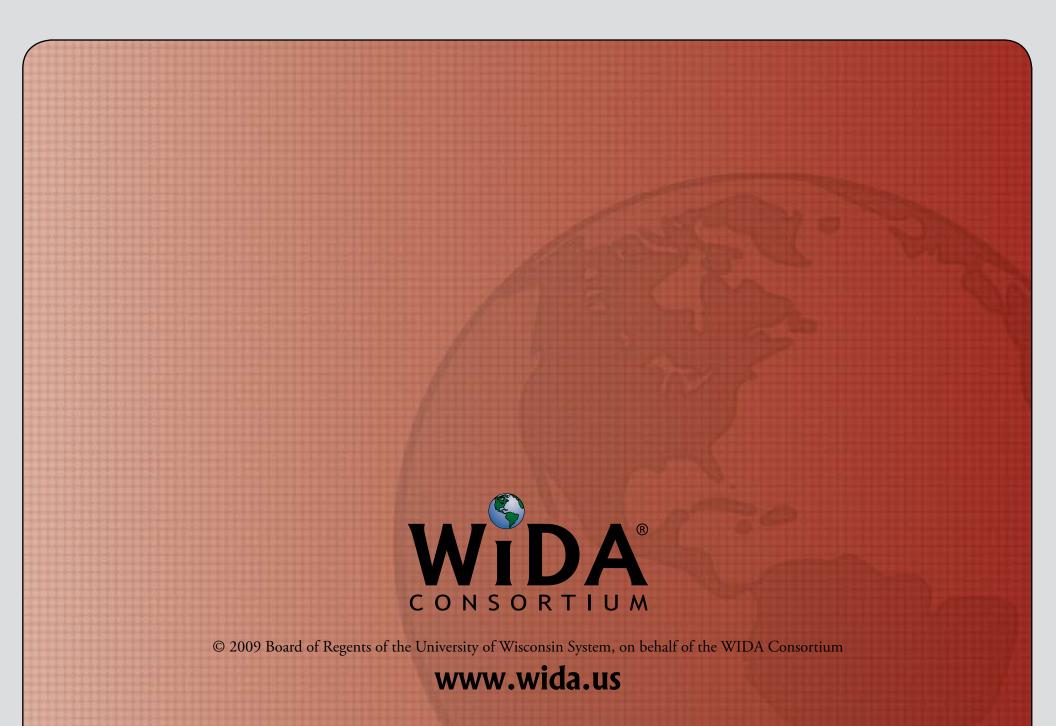


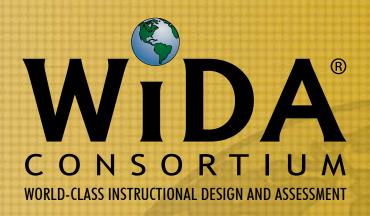
CAN DO Descriptors: Grade Level Cluster 6-8

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging
READING	 Associate letters with sounds and objects Match content-related objects/pictures to words Identify common symbols, signs, and words Recognize concepts of print Find single word responses to WH- questions (e.g., "who," "what," "when," "where") related to illustrated text Use picture dictionaries/ illustrated glossaries 	 Sequence illustrated text of fictional and non-fictional events Locate main ideas in a series of simple sentences Find information from text structure (e.g., titles, graphs, glossary) Follow text read aloud (e.g., tapes, teacher, paired-readings) Sort/group pre-taught words/phrases Use pre-taught vocabulary (e.g., word banks) to complete simple sentences Use L1 to support L2 (e.g., cognates) Use bilingual dictionaries and glossaries 	 Identify topic sentences, main ideas, and details in paragraphs Identify multiple meanings of words in context (e.g., "cell," "table") Use context clues Make predictions based on illustrated text Identify frequently used affixes and root words to make/extract meaning (e.g., "un-," "re-," "-ed") Differentiate between fact and opinion Answer questions about explicit information in texts Use English dictionaries and glossaries 	 Order paragraphs Identify summaries of passages Identify figurative language (e.g., "dark as night") Interpret adapted classics or modified text Match cause to effect Identify specific language of different genres and informational texts Use an array of strategies (e.g., skim and scan for information) 	 Differentiate and apply multiple meanings of words/phrases Apply strategies to new situations Infer meaning from modified grade-level text Critique material and support argument Sort grade-level text by genre
WRITING	 Draw content-related pictures Produce high frequency words Label pictures and graphs Create vocabulary/concept cards Generate lists from pretaught words/phrases and word banks (e.g., create menu from list of food groups) 	 Complete pattern sentences Extend "sentence starters" with original ideas Connect simple sentences Complete graphic organizers/ forms with personal information Respond to yes/no, choice, and some WH- questions 	 Produce short paragraphs with main ideas and some details (e.g., column notes) Create compound sentences (e.g., with conjunctions) Explain steps in problemsolving Compare/contrast information, events, characters Give opinions, preferences, and reactions along with reasons 	 Create multiple-paragraph essays Justify ideas Produce content-related reports Use details/examples to support ideas Use transition words to create cohesive passages Compose intro/body/conclusion Paraphrase or summarize text Take notes (e.g., for research) 	Create expository text to explain graphs/charts Produce research reports using multiple sources/citations Begin using analogies Critique literary essays or articles

The CAN DO Descriptors work in conjunction with the WIDA Performance Definitions of the English language proficiency standards. The Performance Definitions use three criteria (1. linguistic complexity; 2. vocabulary usage; and 3. language control) to describe the increasing quality and quantity of students' language processing and use across the levels of language proficiency.





The English Language Learner CAN DO Booklet

Grades 9-12

INCLUDES:

Performance Definitions
CAN DO Descriptors

For use in conjunction with the WIDA English Language Proficiency Standards

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Foreword: The WIDA English Language Learner CAN DO Booklet

The WIDA Consortium, from its conception, envisioned a system of standards and assessments that would assist schools in teaching academic language to English Language Learners (ELLs). This dream, now a reality, includes the development of practical tools to guide teachers when designing and implementing lessons, monitoring student progress, determining student language proficiency levels, collaborating across programs, and conveying results to ELLs and their parents.

The WIDA English Language Learner CAN DO Booklet is a very important contribution to meeting these goals. The booklet complements the WIDA English Language Proficiency Standards and provides a valuable set of resources aligned to the Performance Definitions for the levels of English language proficiency. WIDA's professional development program works with these resources to assist teachers in embedding academic English into content lessons and working school-wide to ensure the academic success of our culturally and linguistically diverse learners.

The WIDA Consortium recognizes that as a teacher of ELLs, you have a challenging but crucial job within your school. We sincerely hope that this booklet and other WIDA resources help to make your work more effective and your students more successful both in learning English and mastering challenging academic content.

Timothy Boals, Ph.D.

Executive Director

WIDA Consortium

Introduction

The resources contained in this booklet are intended to support classroom instruction. As with all WIDA products and services, they address language proficiency in relation to five English language proficiency (ELP) standards:

- Social and Instructional Language
- The Language of Language Arts
- The Language of Mathematics
- The Language of Science
- The Language of Social Studies

The following table displays the major components of WIDA's standards-based system. The bold-faced components are included in this booklet and listed in the order in which they appear.

Components of WIDA's Standards-based System			
Standards-based Component Distinguishing Feature			
Strands of Model Performance Indicators as representative of the WIDA English Language Proficiency Standards Illustrate how English language learners process and use language for each English language proficiency standard, language domain, and language proficiency level by grade level cluster			
Performance Definitions	Outline how English language learners process and use language for each level of language proficiency <i>in grades K-12</i>		
CAN DO Descriptors	Describe how English language learners process and use language for each language domain and level of language proficiency <i>by grade level cluster</i>		
Speaking and Writing Rubrics	Document how English language learners process and use language in the domain of speaking or writing for each level of language proficiency based on three criteria: linguistic complexity, vocabulary usage, and language control <i>in grades K-12</i>		

The resources contained in this booklet are intended to support classroom instruction. The **Performance Definitions** (see page 4) provide criteria that shape each of the six levels of English language proficiency. The three bullets within each proficiency level in the Performance Definitions represent:

- **Linguistic Complexity**—the amount and quality of speech or writing for a given situation
- **Vocabulary Usage**—the specificity of words or phrases for a given context
- Language Control—the comprehensibility of the communication based on the amount and types of errors

The Performance Definitions provide a concise, global overview of language expectations for each level of English language proficiency. They span the spectrum of grade levels which means that educators must interpret the meaning of the Definitions according to students' cognitive development due to age, their grade level, their diversity of educational experiences, and any diagnosed learning disabilities (if applicable). For example, in level 5, "extended oral or written discourse" would probably be indicated by a 1st grade student's ability to orally retell a story in a series of sentences using simple transition words. However, a middle school student might be expected to exhibit linguistic complexity at level 5 by incorporating a variety of sentence structures in an essay several paragraphs in

length. It is important to recognize that the Performance Definitions are the basis for use of other standards-based resources such as the CAN DO Descriptors.

The **CAN DO Descriptors** (see pages 6-7) are the centerpiece of this booklet, designed to support teachers by providing them with information on the language students are able to understand and produce in the classroom. What is unique about the CAN DO Descriptors is that they apply to all five English language proficiency standards, which means they provide an opportunity to link language development across all academic content areas. The Descriptors are intended to be used in tandem with the Performance Definitions. This is because the quantity and quality of language expected at a particular level of language proficiency may not be fully indicated within the CAN DO Descriptor for each language domain and proficiency level.

For example, the CAN DO Descriptors show that students may be able to "identify" at various levels of language proficiency, but the language (linguistic complexity, vocabulary usage, and language control) they use will vary tremendously. At one end of the spectrum, beginning English language learners may identify by pointing or using short words or phrases, whereas at the end of the language development continuum, students will begin to identify complex themes and ideas described in detailed technical language.











WIDA Performance Definitions for the Levels of English Language Proficiency in Grades K-12

At the given level of English language proficiency, English language learners will process, understand, produce, or use:

6 Reaching	 specialized or technical language reflective of the content areas at grade level a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse as required by the specified grade level oral or written communication in English comparable to English-proficient peers
5 Bridging	 specialized or technical language of the content areas a variety of sentence lengths of varying linguistic complexity in extended oral or written discourse, including stories, essays, or reports oral or written language approaching comparability to that of English-proficient peers when presented with grade-level material
4 Expanding	 specific and some technical language of the content areas a variety of sentence lengths of varying linguistic complexity in oral discourse or multiple, related sentences, or paragraphs oral or written language with minimal phonological, syntactic, or semantic errors that do not impede the overall meaning of the communication when presented with oral or written connected discourse with sensory, graphic, or interactive support
3 Developing	 general and some specific language of the content areas expanded sentences in oral interaction or written paragraphs oral or written language with phonological, syntactic, or semantic errors that may impede the communication, but retain much of its meaning, when presented with oral or written, narrative, or expository descriptions with sensory, graphic, or interactive support
2 Beginning	 general language related to the content areas phrases or short sentences oral or written language with phonological, syntactic, or semantic errors that often impede the meaning of the communication when presented with one- to multiple-step commands, directions, questions, or a series of statements with sensory, graphic, or interactive support
1 Entering	 pictorial or graphic representation of the language of the content areas words, phrases, or chunks of language when presented with one-step commands, directions, WH-, choice, or yes/no questions, or statements with sensory, graphic, or interactive support oral language with phonological, syntactic, or semantic errors that often impede meaning when presented with basic oral commands, direct questions, or simple statements with sensory, graphic, or interactive support



The grade level cluster CAN DO Descriptors have been created by teachers, primarily for teachers, who work with English language learners throughout the consortium. During 2007-08, over 900 teachers and administrators participated in refining and validating five grade level clusters of Descriptors from the original document spanning the K-12 spectrum. These Descriptors for the four language domains—listening, speaking, reading, and writing—and five levels of English language proficiency are based on the WIDA English Language Proficiency Standards.

Interpretation of the CAN DO Descriptors

To maintain the succinctness of the individual statements, some basic assumptions need to be made in interpreting the CAN DO Descriptors.

- 1. Sensory, graphic, or interactive support are present through language proficiency level 4, Expanding.
- 2. English language learners can process or produce the **language** associated with the stated language functions.
- 3. Linguistic complexity, vocabulary usage, and language control increase incrementally as students move from one English language proficiency level to the next.

The CAN DO Descriptors are a sampling of the language expectations of English language learners as they travel along the continuum of English language development. Unlike the strands of model performance indicators that scaffold across levels of language proficiency, the CAN DO Descriptors function independently within a given level of language proficiency.

Uses for the CAN DO Descriptors

The CAN DO Descriptors are a resource, in addition to the English language proficiency standards, to use in classrooms with English language learners. As an instructional assessment tool, language teachers may:

- Share the Descriptors with classroom teachers and administrators to describe the second language acquisition process around the levels of English language proficiency
- Provide resource teachers, such as Title I or literacy coaches, additional information about English language learners
- Use to plan with tutors or mentors who work with English language learners
- Develop or co-develop lessons and units of study with differentiated language objectives
- Set language goals with their English language learners
- Explain to parents students' progress in listening, speaking, reading, and writing
- Suggest language goals to be incorporated into Individual Education Programs (IEPs) for English language learners with diagnosed disabilities
- Translate English language proficiency test scores (i.e., ACCESS for ELLs®, W-APT™, and WIDA MODEL™) into classroom practice
- Observe and note levels of student performance as a precursor to using WIDA Speaking and Writing Rubrics for formative assessment
- Use the Descriptors to advocate on behalf of English language learners



CAN DO Descriptors: Grade Level Cluster 9-12

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
LISTENING	 Point to or show basic parts, components, features, characteristics, and properties of objects, organisms, or persons named orally Match everyday oral information to pictures, diagrams, or photographs Group visuals by common traits named orally (e.g., "These are polygons.") Identify resources, places, products, figures from oral statements, and visuals 	 Match or classify oral descriptions to real-life experiences or visually-represented, content-related examples Sort oral language statements according to time frames Sequence visuals according to oral directions 	 Evaluate information in social and academic conversations Distinguish main ideas from supporting points in oral, content-related discourse Use learning strategies described orally Categorize content-based examples described orally 	Distinguish between multiple meanings of oral words or phrases in social and academic contexts Analyze content-related tasks or assignments based on oral discourse Categorize examples of genres read aloud Compare traits based on visuals and oral descriptions using specific and some technical language	Interpret cause and effect scenarios from oral discourse Make inferences from oral discourse containing satire, sarcasm, or humor Identify and react to subtle differences in speech and register (e.g., hyperbole, satire, comedy) Evaluate intent of speech and act accordingly	Level 6 - Rea
SPEAKING	Answer yes/no or choice questions within context of lessons or personal experiences Provide identifying information about self Name everyday objects and pre-taught vocabulary Repeat words, short phrases, memorized chunks of language	 Describe persons, places, events, or objects Ask WH- questions to clarify meaning Give features of content-based material (e.g., time periods) Characterize issues, situations, regions shown in illustrations 	Suggest ways to resolve issues or pose solutions Compare/contrast features, traits, characteristics using general and some specific language Sequence processes, cycles, procedures, or events Conduct interviews or gather information through oral interaction Estimate, make predictions or pose hypotheses from models	 Take a stance and use evidence to defend it Explain content-related issues and concepts Compare and contrast points of view Analyze and share pros and cons of choices Use and respond to gossip, slang, and idiomatic expressions Use speaking strategies (e.g., circumlocution) 	Give multimedia oral presentations on grade-level material Engage in debates on content-related issues using technical language Explain metacognitive strategies for solving problems (e.g., "Tell me how you know it.") Negotiate meaning in pairs or group discussions	Reaching

The CAN DO Descriptors work in conjunction with the WIDA Performance Definitions of the English language proficiency standards. The Performance Definitions use three criteria (1. linguistic complexity; 2. vocabulary usage; and 3. language control) to describe the increasing quality and quantity of students' language processing and use across the levels of language proficiency.

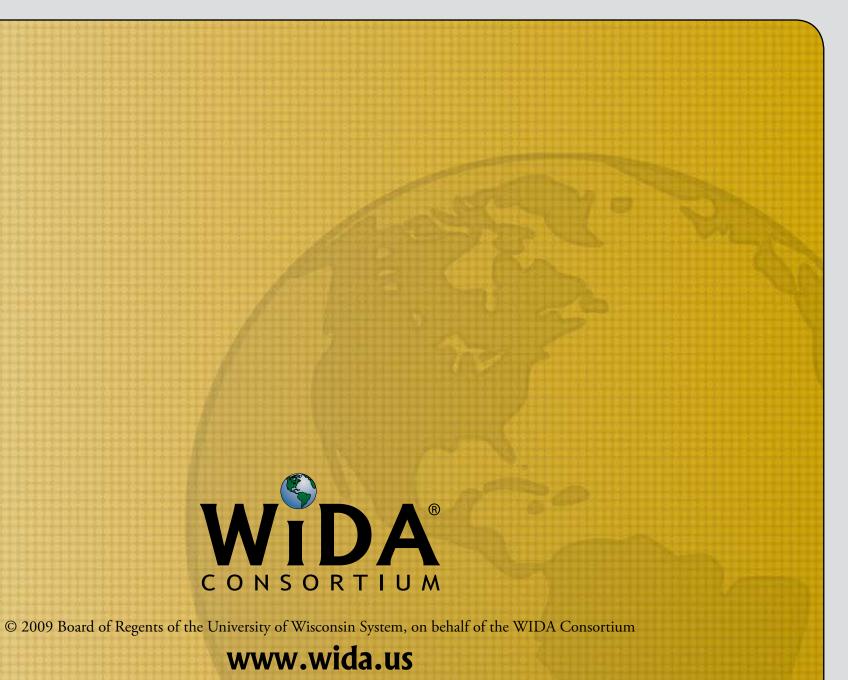


CAN DO Descriptors: Grade Level Cluster 9-12

For the given level of English language proficiency and with visual, graphic, or interactive support through Level 4, English language learners can process or produce the **language** needed to:

	Level 1 Entering	Level 2 Beginning	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
READING	Match visual representations to words/phrases Read everyday signs, symbols, schedules, and school-related words/phrases Respond to WH- questions related to illustrated text Use references (e.g., picture dictionaries, bilingual glossaries, technology)	 Match data or information with its source or genre (e.g., description of element to its symbol on periodic table) Classify or organize information presented in visuals or graphs Follow multi-step instructions supported by visuals or data Match sentence-level descriptions to visual representations Compare content-related features in visuals and graphics Locate main ideas in a series of related sentences 	 Apply multiple meanings of words/phrases to social and academic contexts Identify topic sentences or main ideas and details in paragraphs Answer questions about explicit information in texts Differentiate between fact and opinion in text Order paragraphs or sequence information within paragraphs 	Compare/contrast authors' points of view, characters, information, or events Interpret visually- or graphically-supported information Infer meaning from text Match cause to effect Evaluate usefulness of data or information supported visually or graphically	Interpret grade-level literature Synthesize grade-level expository text Draw conclusions from different sources of informational text Infer significance of data or information in grade-level material Identify evidence of bias and credibility of source	Level 6 - Reaching
WRITING	Label content-related diagrams, pictures from word/phrase banks Provide personal information on forms read orally Produce short answer responses to oral questions with visual support Supply missing words in short sentences	 Make content-related lists of words, phrases, or expressions Take notes using graphic organizers or models Formulate yes/no, choice and WH- questions from models Correspond for social purposes (e.g., memos, e-mails, notes) 	 Complete reports from templates Compose short narrative and expository pieces Outline ideas and details using graphic organizers Compare and reflect on performance against criteria (e.g., rubrics) 	Summarize content-related notes from lectures or text Revise work based on narrative or oral feedback Compose narrative and expository text for a variety of purposes Justify or defend ideas and opinions Produce content-related reports	 Produce research reports from multiple sources Create original pieces that represent the use of a variety of genres and discourses Critique, peer-edit and make recommendations on others' writing from rubrics Explain, with details, phenomena, processes, procedures 	

The CAN DO Descriptors work in conjunction with the WIDA Performance Definitions of the English language proficiency standards. The Performance Definitions use three criteria (1. linguistic complexity; 2. vocabulary usage; and 3. language control) to describe the increasing quality and quantity of students' language processing and use across the levels of language proficiency.



SAU #39 ESOL Compliance Manual

School Programs and Services

School programs and Services

Students receiving ESOL services will have full access to participate in specialist classes (art, physical education, music, health, etc.), extra-curricular activities, sports, clubs, and all school activities that are open to their age peers. There will be no pull-out ESOL services that replace any of these school activities.

The percent of ESOL students identified as having special needs should not be higher than the percent of local SPED students who are native speakers. If this is found to be the case, ESOL teachers and SPED teachers will examine the roles of language proficiency and learning difficulties in the student's academic performance. Student eligibility for ESOL and SPED will be re-evaluated individually. When a student is found to be eligible for both ESOL and SPED, the ESOL teacher will work collaboratively with the SPED teachers in creating the IEP and ESOL Instructional Plan.

Any ESOL student who is found to qualify for additional services including Title I, Special Education, and/or additional tutoring will not be denied enrollment in any of those programs for which the student is qualified. The ESOL services do not substitute for any other services for which the student may qualify. Likewise, SPED, Title I, or other services may not substitute for ESOL services for eligible students.

The retention and drop-out rates for students receiving ESOL services may not be higher than the percentage rates for their grade level peers. If this is found to be the case, a reevaluation of the ESOL program and the needs of the ESOL students will take place with ESOL teachers, classroom teachers and administrators.

ESOL students are able to earn sufficient credits to graduate within a reasonable amount of time. ESOL classes have credit-bearing status and are listed in the high school catalog of offerings. ESOL students have the right to enroll in school until the age of 21.

SAU #39 ESOL Compliance Manual

Program Staffing

ESOL Staff

The SAU #39 makes every effort to hire or contract with ESOL certified teachers, or teachers who can obtain a Statement of Eligibility of Certification through the Alt. IV certification path, for providing English language acquisition instruction. Middle and High School content classes that are designed for ESOL students should be taught by certified ESOL teachers who are Highly Qualified in their respective content area(s). Teachers who work in elementary schools and provide core content instruction should be Highly Qualified in Elementary Education.

The ratio of ESOL teachers to ESOL students will not exceed the ratio of classroom teachers to students at the elementary, middle, and high school levels.

ESOL teachers regularly collaborate with classroom/content teachers to provide instruction that is appropriate and aligned with the mainstream curriculum. Please see the Instructional Program portion and refer to the Teacher Communication Forms. Paraprofessionals may only reinforce the primary ESOL instruction that is provided by the ESOL teacher.

Only ESOL teachers administer the W-APT screener and ACCESS for ELs Assessments. Teachers must complete the ACCESS training to become certified to administer the ACCESS for ELs Assessment.

As required by the NH Department of Education, the SAU provides at least one ESOL related professional development activity per year for its ESOL staff. One professional development activity related to ESOL instruction should also be provided yearly for all school staff and administrators.

SAU #39 ESOL

Program Evaluation

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SAU #39 ESOL Program Evaluation Scope

As required by law, all students that have been determined as eligible for ESOL services must be provided with services until they are proficient enough in English to participate meaningfully in the district's overall education program. It is also required that each district have an evaluation process in place to determine if the ESOL program is sufficiently meeting that requirement. Evaluation of the ESOL program will be ongoing and result in an annual report each June. The evaluation process will be overseen by the ESOL coordinator. It will examine the timeliness and effectiveness of the following areas:

- The identification of eligible students
- The assessment of English language proficiency
- The provision of services to identified students
- The provision of staff and resources to meet program needs
- The implementation of established criteria for transitioning students from services
- The implementation of monitoring procedures
- Student progress in English language development and academic content curriculum, including after exit from services

SAU #39 ESOL Information Collection

In order to collect the necessary data and review program effectiveness, the ESOL coordinator will be responsible for coordinating data collection from all schools. The information collected will be organized in a manner that allows for review of progress of present and former students, as well as reviewing implementation procedures of all compliance manual components. The data will be available for review in an end of the year report. Data sources may include:

- ACCESS for EL's scores
- Proficiency level reports from ESOL teachers
- Surveys from parents, students and teachers
- Mainstream classroom grades
- Grievances or complaints made to the district or SAU regarding program implementation or service delivery

SAU #39 ESOL Advisory Committee

An ESOL advisory committee will meet at least annually to review progress of the program and compliance manual implementation. Data collected about the ESOL program will be reviewed at this time, as well as a discussion of predicted service hours needed based on student proficiency levels. This committee will consist of, but may not be limited to, all ESOL teachers, the ESOL coordinator and the director of special services. A standard agenda for these annual review meetings will be:

- Review of data on student progress, including ACCESS scores, mainstream grades, and proficiency levels
- Overview of survey responses
- Assessment of program effectiveness
- Identification of weaknesses
- Creation of an improvement plan, if necessary
- Prediction of necessary service hours for next year
- Other business

SAU #39 ESOL Data Review

As part of the ongoing assessment of the effectiveness of the ESOL program, data that is collected will be reviewed and analyzed by the advisory committee and made available to the school board annually. Data will be organized by the ESOL coordinator in a manner that demonstrates the amount of progress made by present and former ESOL students as well as the consistency of program implementation throughout the SAU. Results from the surveys will be collated to show percentages for each answer as well as include any narrative comments. The ACCESS scores will be graphed to show percentages of students at each proficiency level. This graph will be compared to the previous year's graph and an analysis of the progress will be made clear. The proficiency level scores will also be graphed separately for each language domain (reading, writing, speaking, and listening) so that any weak domains can be identified and addressed, and strong domains can be identified as well as the effective teaching strategies in these areas. Mainstream classroom grades will be collected and compared to the previous year's classroom grades to ensure students are continuing to move towards meeting the grade level standards.

The data review will include students presently receiving services, students in monitored status and students who have been exited from the program. The purpose of this data review is to evaluate the effectiveness of the ESOL program throughout the SAU, not to compare individual students or teachers. Names of teachers or students will not be included in any of the reports. In some instances it may be necessary to compare individual students' grades, scores or proficiency levels since comparing all ELs as a group is not always helpful with a relatively small and fluid population. In these cases, names will be omitted and a numeric or alphabetic code will be applied.

SAU #39 ESOL Improvement Plan

If during the data review process, the advisory committee identifies areas of weakness, a specific improvement plan will be put in place to address those areas of weakness. An improvement plan will be put in place if any of the following are found to be true:

- Current students are not adequately moving towards meeting grade level standards
- Monitored students are regressing in their classroom work
- Exited students are not passing grade level work
- Individual student proficiency levels are not increasing adequately
- Surveys from students, parents and/or teachers indicate part of the program is not being implemented consistently or effectively
- A grievance made to the district or SAU indicates part of the program is not being implemented consistently or effectively
- ESOL teachers identify an area that is not benefitting students adequately
- ACCESS for EL's scores are not showing adequate proficiency levels or individual growth from year to year.

The improvement plan must include:

- The identified area in need of improvement, which may be the implementation of an area of the compliance manual, a specific language domain (reading, writing, listening or speaking), a target group of students (new arrivals, current students, monitored students or exited students), or teaching practices
- A description of the rationale and objective
- Specific steps towards improvement in the identified area with a description of the procedural or program modifications
- A timeline for implementation of the improvement plan
- Specific people responsible for each step of the improvement plan
- Follow-up steps to evaluate if the improvement plan is effective and how success will be measured.
- The process for re-evaluation and adjustment of improvement plan if necessary

SAU #39 ESOL Implementing Program Changes

Once an improvement plan has been created by the ESOL advisory committee, it is the responsibility of the ESOL coordinator to ensure the plan is carried out in a timely manner. All stakeholders affected by the change will be notified of any program changes. Expected outcomes will be described clearly to all ESOL teachers. Any necessary training for implementing the changes will be supplied by the SAU. Responsibilities, expected outcomes and deadlines will be provided to all parties responsible for implementing the changes. The timeline for implementing the improvement plan will be timely enough to ensure that all ESOL students have access to equal educational opportunities. The ESOL coordinator will be responsible for overseeing the improvement plan implementation process to ensure it moves forward as outlined.