Trends from Math Vision Forums

Essential Question - What are the best possible outcomes for students?

Introduction – During the months of February and March, 6 Mathematics Vision Development forums were facilitated to collect stakeholder feedback on the future of mathematics education across SAU 39. During forums, participants were asked to prioritize mathematics vision elements. The Mathematics Program Review Committee analyzed the results from all 6 forums and identified the items of greatest repetition, indicating priority. The committee made observations from the data and specifically sought patterns and trends across all 6 forums. The patterns and trends include.

Community Feedback	Staff
Challenge, including vertical opportunities,	Challenge, challenging but attainable,
enrichment, flexible instruction, and	differentiated instruction, personal progress
differentiation	
Preparation , college, career, lifelong learning,	Mastery of concepts and skills, supported by
skilled, unlimited opportunities (competitive, lvy	review and practice
League pursuits)	
Student Attitude towards Mathematics Learning,	Student Attitude towards Mathematics Learning,
confident, competent, skilled, happy, empowered,	confidence, risk-taking
motivated, not fearful, inspired	
Staff, well-trained, quality, love math, love	Problem Solving, real life, real world applications
children, teacher as coach	
Technology should be integrated	Technology should be integrated
Parent Support, improve parent ability to support	Parent Support, parent supporting and serving as
their children, resources, communication	resources for homework
	Communication, parent –student, student to
	student, teacher to student
	Assessment, informs instruction, intervention,
	growth, ability

The PowerPoint from the forums, posing essential questions and promoting collaborative work can be found on the SAU website under <u>Mathematics Program Review</u>. Additional data is also posted.