

**SPARK Institute 2017**  
**Session Schedule – Treatment School Options**

**Tuesday, June 20**

Morning (9-12)	Practical Strategies to Engage Students in Mathematical Discourse	Engaging Students as Mathematicians – Strategies that Work	Developing Young Scientists through Concept-Based, Hands-On Exploration
Afternoon (1:15-4:15)	Practical Strategies to Engage Students in Mathematical Discourse	Engaging Students as Mathematicians – Strategies that Work	

**Wednesday, June 21**

Morning (9-12)	Project M <sup>2</sup> Geometry Grade 1 unit: Exploring Shape Games: Geometry with Imi and Zani	Helping Students Talk the Talk...of Mathematics	Strategies to Encourage Critical and Creative Thinking
Afternoon (1:15-4:15)		Engaging Students as Mathematicians – Strategies that Work	STEM Instant Challenges

**Thursday, June 22**

Morning (9-12)	Project M <sup>2</sup> Geometry Grade 2 unit: Designing a Shape Gallery: Geometry with the Meerkats	NWEA Tests: Understanding the Assessments and Reports	Helping Students Talk the Talk...of Mathematics	Developing Young Scientists through Concept-Based, Hands-On Exploration
Afternoon (1:15-4:15)		NWEA Goal-Setting: Using Student Results to Set Goals and Inform Instruction	Engaging Students as Mathematicians – Strategies that Work	

**Friday, June 23**

Morning (9-12)	Project M <sup>2</sup> Geometry Grade 1 unit: Exploring Shape Games: Geometry with Imi and Zani	Helping Students Talk the Talk...of Mathematics	Strategies to Encourage Critical and Creative Thinking
Afternoon (1:15-4:15)		Engaging Students as Mathematicians – Strategies that Work	Partnering with Parents: Help for Supporting High-Potential Learners Outside of School