

	Room 1	Room 2	Room 3
Wednesday	Opening Session	How to Handle the Fidgeting Student	
2 hours	Meaningful Multiplication and Dynamic 3-5 Leslie	Brad 6-8 Flippin', Flossin', and Fidget Spinnin': Engaging Reluctant Math Students	Word Problems No Sweat! Tricia k-2
	Filling Fact Gaps 3-6 Leslie	Brad 6-8 Teaching Area Formulas with Understanding Instead of Tears	Adding to the Story K-2
	Using Common Sense to Develop Number Sense 3-5 Leslie	Brad 6-8 The Fantastic Fraction Finder: A Powerful Tool for Fostering Fraction Connections	Fact Fluency Makoto k-2
Thursday	Opening Session	Opening Session Fostering the 8 Mathematical Practices and the Singapore Math Processes	Opening Session
2 hours	Raising the Ceiling and lowering the floor 3-5	Brad 6-8 Easily Implemented Differentiation in Middle Grades	Geometry K-2 Makoto
	Beyond Bar models Leslie	Brad 6-8 Leo's Pattern: An Engaging Exploration Across the Mathematical Landscape	Parts, Info and Inches k-2 Tricia
	Fractions: get the Picture? 3-5 Leslie	Brad 6-8 Fostering Success in Geometry	Why can't they retain? Tricia
Friday	Boxcars K-2 Place Value	Kar Giving your High Flyers Wings 3-5	Lesson Planning 3-5 Linda
	Boxcars 3-5 Place Value	Kar Giving your High Flyers Wings K-2	Engineering the Lesson 6-8 Tricia

	Boxcars 3-5 Fluency	Kar Building Geometric Concepts 3-5	Lesson Planning K-2 Linda
2 hours	Math Fair	math fair	math fair

Friday room 4
Number Sense K-2
Brad 6-8 Engaging Activities for Skills Practice: A Brain Compatible Approach
Brad 6-8 Getting to Know You: The Venn Diagram Project
Boxcars Math Fair