



BREAKOUT SESSION A (9:20 – 10:30)		Room
Title: Building Classroom Communities with Reasoning Routines and Student Discourse (K-5) Presenter: Skip Tyler, CTLG Consulting		1602
Title: Graphic Organizers (K-12) Presenter: Priscilla Nelson, Math Specialist, Potomac MS, PWCS		1603
Title: Explore and Modify Your Questioning Patterns (K-12) Presenter: Shelly Pine, Administrative Coordinator of Secondary Mathematics, PWCS		1604
Title: The Statistical Problem-Solving Process Through the Lizards Task (6-12) Presenters: Christine Franklin, K-12 Statistics Ambassador, American Statistical Association Kaycie Maddox, Director of 6-12 Mathematics and Statistics, Northeast Georgia Regional Educational Service Agency (RESA)		1605
Title: Engage your Middle Schoolers with Polypad! (6-8) Presenter: Sara Kofalt, Math Coach, Unity Braxton MS, PWCS		1606
Title: Engaging Students Through Hands-On Activities (6-12) Presenters: Jeannette Newman, Math Teacher, Gar-Field HS, PWCS Meghan Ragghianti, Math Teacher, Gar-Field HS, PWCS		1608
BREAKOUT SESSION B (10:35 - 11:45)		Room
Title: Building Thinking Classrooms (K-12) Presenters: Kylie Samko, Math Coach, PWCS Bethany Lightfield, Math Coach, PWCS		1401
Title: Counting Beyond 2's, 5's, and 10's: Leveraging and extending student thinking through choral counting. (K-5) Presenter: Dawn Moore, Title 1 Math Coach, Enterprise ES, PWCS		1404
Title: Building Fluency Through Games (K-5) Presenter: Kristen Salmeto, Title 1 Math Teacher, Mullen ES, PWCS		1408
Title: Why Models Matter: Looking at Representations Across Grade Levels (K-8) Presenter: Sara Birkhead, Pk-6 Mathematics Coordinator, MCPS		1601
Title: Confessions of a Former Elementary School Teacher: Things I know now as a Middle School Teacher that I wish I knew as an Elementary School Teacher (3-8) Presenter: Rachel Ratliff, Math Teacher, Johnson-Williams MS, CCPS		1600
Title: Shared Challenges (9-12) Presenter: Alison Thimblin, Dean of Mathematics and Engineering, NVCC		1510



BREAKOUT SESSION C (12:05 – 1:15)		Room
Title: Using Exit Tickets to Reach All Students' Needs (K-12) Presenter: Jennifer Fisher, Math Coach, PWCS		1602
Title: Book Creator and Wixie to Extend Learning with Littles (K-2) Presenter: James Sample, Instructional Technology Coach, Westridge ES, PWCS		1603
Title: Rich Math Tasks in the Classroom (3-5) Presenters: Melissa Peppy, 4 th Grade Teacher, Ashland ES, PWCS Shannon Ward, 4 th Grade Teacher, Ashland ES, PWCS Lori Berryman, 4 th Grade Teacher, Ashland ES, PWCS Tamara Jacobson, 4 th Grade Teacher, Ashland ES, PWCS James Bodmer, 5 th Grade Teacher, Ashland ES, PWCS Jennifer Young, 5 th Grade Teacher, Ashland ES, PWCS		1604
Title: Max's Way: Reframing Origo as an Educative Curriculum (3-8) Presenter: Meredith McCool, Ed.D., 5 th Grade Teacher, Baldwin Intermediate School, MCPS		1605
Title: Engaging Students through a Classroom Economy (3-8) Presenter: Debi Woolfrey, Title 1 Math Teacher, Unity Braxton MS, PWCS		1606
Title: Assessing Mathematical Reasoning (6-8) Presenter: Nakasha Kirkland, Instructional Facilitator, MCPS		1608
Title: Increasing Student Engagement in the Secondary Mathematics Classroom (6-12) Presenters: Shannon Miller, Administrative Coordinator of Secondary Mathematics, PWCS Jeannette Newman, Math Teacher, Gar-Field High School, PWCS		1401