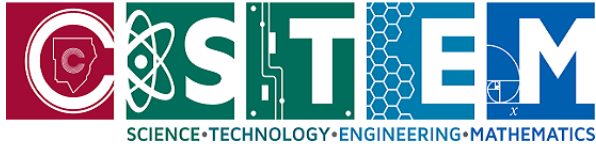
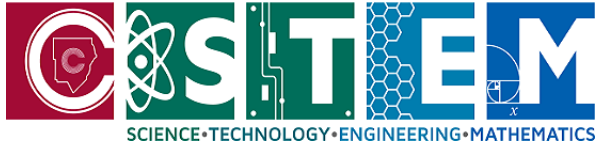


## Day 1 – Tuesday – June 18, 2019

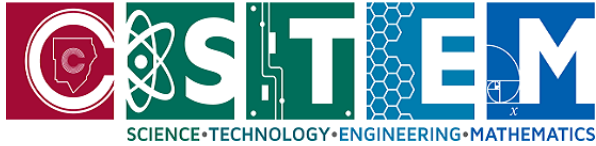
Tues	<i>The Neuroscience of Deeper Learning (KEYNOTE)</i>	09:00		K-12	Theater
Tues	<i>Building Confidence in Every Student for STEM (K-12)</i>	10:00	STEM	K-12	324
Tues	<i>Leading Your School through STEM Certification (K-5)</i>	10:00	STEM	Admin,K-5	900 Band Room
Tues	<i>In-Class Field Trips for High School Students! (K-12)</i>	10:00	STEM	K-5	526
Tues	<i>Novel Studies Turned Up a Notch (3-5)</i>	10:00	STEM	3-5	527
Tues	<i>West Fannin Elementary's STEM Story (K-12)</i>	10:00	STEM,STEAM	Admin,K-12	606
Tues	<i>Technology Tips for Younger Elementary (K-2)</i>	10:00	STEM	K-2	607
Tues	<i>The M in STEM: A 2nd-Grade Challenge (2)</i>	10:00	Math	2	627
Tues	<i>Looking Vertically at Expressions &amp; Equations from 6th to 9th Grade (6-9)</i>	10:00	Math	6-9	625
Tues	<i>Driving On Mars: A Coding Problem (6-12)</i>	10:00	Math	6-12	328
Tues	<i>Make Your STEM Lab Out Of This World with Xinabox Weather Station Kits (K-12)</i>	10:00	Sci	K-12	523
Tues	<i>SWAY your STEAM Presentations (K-12)</i>	10:00	STEAM	K-12	525
Tues	<i>Using 3D Printing Pens to Learn STEM (K-12)</i>	10:00	STEM	K-12	Media Center
Tues	<i>Unmanned Aviation Vehicle Pilot License (9-12)</i>	10:00	STEM	9-12	330
Tues	<i>The Invention Convention: Inspiring Innovation &amp; the 4 C's (3-5)</i>	10:00	STEM	3-5	501
Tues	<i>Minecraft Mania (K-5)</i>	10:00	STEM	K-5	603
Tues	<i>Creativity, Collaboration, Community Connections (K-12)</i>	10:00	STEAM	K-12	602
Tues	<i>Super STEM Challenges (K-5)</i>	10:00	STEM	K-8	524
Tues	<i>Newton's Playground for Teachers (K-5)</i>	10:00	STEM	K-5	522
Tues	<i>3D Paint in the Classroom (K-5)</i>	10:00	STEM	K-5	507
Tues	<i>STEM in the Community (306)</i>	10:00	STEM	3-6	505
Tues	<i>Nearpod: Transforming learning experiences through technology with 21st Century Skills and Content (K-12)</i>	10:00	STEM	K-12	503
Tues	<i>How to Use Student-Led Rotations in Your Science Class (6-8)</i>	10:00	STEM	6-8	502
Tues	<i>The M in STEM: A Kindergarten Challenge (K)</i>	10:00	Math	K	623
Tues	<i>The M in STEM: A 1st-Grade Challenge (1)</i>	10:00	Math	1	624
Tues	<i>Facts, Facts, Facts! Developing Addition &amp; Subtraction Fluency (K-2)</i>	10:00	Math	K-2	609
Tues	<i>Leading Students from Apathy to Passion (K-12)</i>	10:00	Math	K-12	605
Tues	<i>Best Practices After Cobb Certification and Beyond (K-5)</i>	10:00	STEM	Admin,K-5	521
Tues	<i>ICT(Integrated Computational Thinking): The Canvas of STEAM Collaboration (K-12)</i>	10:00	STEAM	K-12	533
Tues	<i>Strategies for Effectively Closing a Lesson (6-12)</i>	10:00	Math	6-12	509



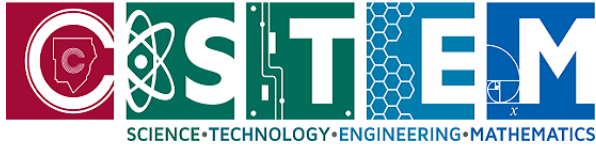
Tues	<i>Looking Vertically at Geometry from 6th to 10th Grade (6-10)</i>	10:00	Math	6-10	601
Tues	<i>Escape the Classroom: Breakout EDU for K-2 Teachers (K-2)</i>	10:00	Math	K-2	621
Tues	<i>Top Three Things You Can Do with Calculators in STEM! (6-12)</i>	11:00	STEM	6-12	328
Tues	<i>Building Confidence in Every Student for STEM (K-12)</i>	11:00	STEM	K-12	324
Tues	<i>In-Class Field Trips for High School Students! (K-12)</i>	11:00	STEM	K-5	526
Tues	<i>Novel Studies Turned Up a Notch (3-5)</i>	11:00	STEM	3-5	527
Tues	<i>West Fannin Elementary's STEM Story (K-12)</i>	11:00	STEM,STEAM	Admin,K-12	606
Tues	<i>STEAM in Motion (K-12)</i>	11:00	STEAM	K-12	501
Tues	<i>Unmanned Aviation Vehicle Pilot License (9-12)</i>	11:00	STEM	9-12	330
Tues	<i>Minecraft Mania (K-5)</i>	11:00	STEM	K-5	603
Tues	<i>Creativity, Collaboration, Community Connections (K-12)</i>	11:00	STEAM	K-12	602
Tues	<i>SWAY your STEAM Presentations (K-12)</i>	11:00	STEAM	K-12	525
Tues	<i>Newton's Playground for Teachers (K-5)</i>	11:00	STEM	K-5	522
Tues	<i>3D Paint in the Classroom (K-5)</i>	11:00	STEM	K-5	507
Tues	<i>STEM (Science Teaching with Economical Materials) (K-8)</i>	11:00	STEM	K-8	503
Tues	<i>How to Use Student-Led Rotations in Your Science Class (6-8)</i>	11:00	STEM	6-8	502
Tues	<i>Technology Tips for Younger Elementary (K-2)</i>	11:00	STEM	K-2	607
Tues	<i>The M in STEM: A Kindergarten Challenge (K)</i>	11:00	Math	K	623
Tues	<i>The M in STEM: A 2nd-Grade Challenge (2)</i>	11:00	Math	2	627
Tues	<i>Leading Students from Apathy to Passion (K-12)</i>	11:00	Math	K-12	605
Tues	<i>Looking Vertically at Expressions &amp; Equations from 6th to 9th Grade (6-9)</i>	11:00	Math	6-9	625
Tues	<i>STEM in the Community (306)</i>	11:00	STEM	3-6	505
Tues	<i>Our First Year...A STEAM Journey (K-5)</i>	11:00	STEAM	Admin,K-5	523
Tues	<i>Best Practices After Cobb Certification and Beyond (K-5)</i>	11:00	STEM	Admin,K-5	521
Tues	<i>ICT(Integrated Computational Thinking): The Canvas of STEAM Collaboration (K-12)</i>	11:00	STEAM	K-12	533
Tues	<i>Strategies for Effectively Closing a Lesson (6-12)</i>	11:00	Math	6-12	509
Tues	<i>Looking Vertically at Geometry from 6th to 10th Grade (6-10)</i>	11:00	Math	6-10	601
Tues	<i>Facts, Facts, Facts! Developing Addition &amp; Subtraction Fluency (K-2)</i>	11:00	Math	K-2	609
Tues	<i>The M in STEM: A 1st-Grade Challenge (1)</i>	11:00	Math	1	624
Tues	<i>Escape the Classroom: Breakout EDU for K-2 Teachers (K-2)</i>	11:00	Math	K-2	621
<b>11:50 LUNCH – Chick Fil A - (3 Line Options in Cafeteria) – Enjoy lunch in Cafeteria, Session Rooms or Outdoors in Courtyard</b>					
<b>12:00-2:00 - Kona Ice – FREE in the Courtyard</b>					
Tues	<i>Code Integration (6-8)</i>	12:50	Sci,Math	6-8	527



Tues	<i>In-Class Field Trips for High School Students! (K-12)</i>	12:50	STEM	K-5	526
Tues	<i>The M in STEM: A 1st-Grade Challenge (1)</i>	12:50	Math	1	624
Tues	<i>How to Plan Meaningful STEAM Activities for Middle School Students (6-8)</i>	12:50	STEAM	6-8	502
Tues	<i>The Art of Bookmaking: Exploring Beyond the Traditional Book (K-12)</i>	12:50	STEAM	K-12	602
Tues	<i>I HeART STEAM: In the Art Classroom (K-5)</i>	12:50	STEAM	K-5	505
Tues	<i>Driving On Mars: A Coding Problem (6-12)</i>	12:50	Math	6-12	328
Tues	<i>Hands on Math: From Paper Folding to Parabolas (4-12)</i>	12:50	Math	4-12	Media Center
Tues	<i>Get Your Game On: Game-Based Learning with Legends of Learning! (3-8)</i>	12:50	Sci	3-8	521
Tues	<i>Novel Engineering (K-12)</i>	12:50	STEM	K-12	900 Band Room
Tues	<i>The Invention Convention: Inspiring Innovation &amp; the 4 C's (3-5)</i>	12:50	STEM	3-5	501
Tues	<i>Interact and Have Fun with Smartlabs (K-12)</i>	12:50	STEM,Math	K-12	603
Tues	<i>Tech Tools for HS Instruction (9-12)</i>	12:50	STEM	9-12	606
Tues	<i>Bee Bottin' Around the Music Room (K-5)</i>	12:50	STEAM	K-5	522
Tues	<i>Utilizing Math Tools and Creating Digital Breakouts in OneNote (K-12)</i>	12:50	Math	K-12	506
Tues	<i>Grant Your Wishes with Successful Grant Writing (K-12)</i>	12:50	STEM	K-12	525
Tues	<i>Super STEM Challenges (K-5)</i>	12:50	STEM	K-8	524
Tues	<i>STEM (Science Teaching with Economical Materials) (K-8)</i>	12:50	STEM	K-8	503
Tues	<i>Extending STEM Beyond the Four Walls: Taking Learning Outdoors (K-5)</i>	12:50	STEM	K-5	507
Tues	<i>Building Capacity for STEM in Your Community (K-12)</i>	12:50	STEM	Admin,K-12	330
Tues	<i>Our First Year...A STEAM Journey (K-5)</i>	12:50	STEAM	Admin,K-5	523
Tues	<i>Introducing STEM and Computational Thinking to Students with BrainPOP (K-12)</i>	12:50	STEM	K-12	533
Tues	<i>Deciphering the Ultimate Family Tree: A Classification Storyline for HS Biology (6-12)</i>	12:50	Sci	6-12	607
Tues	<i>Drone School (K-8)</i>	12:50	STEM	K-8	324
Tues	<i>Strategies for Effectively Closing a Lesson (6-12)</i>	12:50	Math	6-12	509
Tues	<i>Looking Vertically at Expressions &amp; Equations from 6th to 9th Grade (6-9)</i>	12:50	Math	6-9	625
Tues	<i>Looking Vertically at Geometry from 6th to 10th Grade (6-10)</i>	12:50	Math	6-10	601
Tues	<i>Leading Students from Apathy to Passion (K-12)</i>	12:50	Math	K-12	605
Tues	<i>Facts, Facts, Facts! Developing Addition &amp; Subtraction Fluency (K-2)</i>	12:50	Math	K-2	609
Tues	<i>The M in STEM: A 2nd-Grade Challenge (2)</i>	12:50	Math	2	627
Tues	<i>The M in STEM: A Kindergarten Challenge (K)</i>	12:50	Math	K	623
Tues	<i>Escape the Classroom: Breakout EDU for K-2 Teachers (K-2)</i>	12:50	Math	K-2	621
Tues	<i>Top Three Things You Can Do with Calculators in STEM! (6-12)</i>	1:50	STEM	6-12	328
Tues	<i>Code Integration (6-8)</i>	1:50	Sci,Math	6-8	527



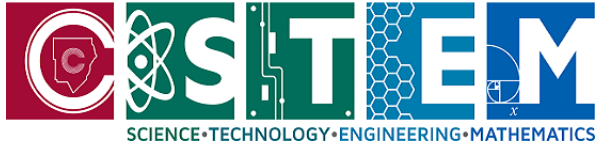
Tues	<i>Just My Type (K-8)</i>	1:50	STEAM	K-8	526
Tues	<i>STEAM in Motion (K-12)</i>	1:50	STEAM	K-12	501
Tues	<i>Fostering Creativity and Innovation through Engineering (K-8)</i>	1:50	STEM	K-8	330
Tues	<i>How to Plan Meaningful STEAM Activities for Middle School Students (6-8)</i>	1:50	STEAM	6-8	502
Tues	<i>Make Your STEM Lab Out Of This World with Xinabox Weather Station Kits (K-12)</i>	1:50	Sci	K-12	523
Tues	<i>MakerSpaces: The Tools, The Stations, and the PBL Projects (K-5)</i>	1:50	STEM	K-5	Media Center
Tues	<i>Show Me the Money: Tips &amp; Tricks for Funding your STEM Program (K-12)</i>	1:50	STEM	K-12	900 Band Room
Tues	<i>STEM Enrichment Activities with a Food Science and Agriculture Science Twist! (3-5)</i>	1:50	Sci	3-5	521
Tues	<i>Bee Bottin' Around the Music Room (K-5)</i>	1:50	STEAM	K-5	522
Tues	<i>Utilizing Math Tools and Creating Digital Breakouts in OneNote (K-12)</i>	1:50	Math	K-12	506
Tues	<i>Grant Your Wishes with Successful Grant Writing (K-12)</i>	1:50	STEM	K-12	525
Tues	<i>Nearpod: Transforming learning experiences through technology with 21st Century Skills and Content (K-12)</i>	1:50	STEM	K-12	503
Tues	<i>The M in STEM: A 1st-Grade Challenge (1)</i>	1:50	Math	1	624
Tues	<i>The M in STEM: A 2nd-Grade Challenge (2)</i>	1:50	Math	2	627
Tues	<i>I HeART STEAM: In the Art Classroom (K-5)</i>	1:50	STEAM	K-5	505
Tues	<i>Tech Tools for HS Instruction (9-12)</i>	1:50	STEM	9-12	606
Tues	<i>Creative Coding: Coding to Show What You Know! (K-12)</i>	1:50	STEM	K-12	533
Tues	<i>Make Your Cells Unit Phenomenal (6-12)</i>	1:50	Sci	6-12	607
Tues	<i>Creative Coding: Adding Coding to your CORE class (K-8)</i>	1:50	STEM	K-8	324
Tues	<i>Strategies for Effectively Closing a Lesson (6-12)</i>	1:50	Math	6-12	509
Tues	<i>Looking Vertically at Expressions &amp; Equations from 6th to 9th Grade (6-9)</i>	1:50	Math	6-9	625
Tues	<i>Looking Vertically at Geometry from 6th to 10th Grade (6-10)</i>	1:50	Math	6-10	601
Tues	<i>Leading Students from Apathy to Passion (K-12)</i>	1:50	Math	K-12	605
Tues	<i>Facts, Facts, Facts! Developing Addition &amp; Subtraction Fluency (K-2)</i>	1:50	Math	K-2	609
Tues	<i>The M in STEM: A Kindergarten Challenge (K)</i>	1:50	Math	K	623
Tues	<i>Escape the Classroom: Breakout EDU for K-2 Teachers (K-2)</i>	1:50	Math	K-2	621
Tues	<i>Interact and Have Fun with Smartlabs (K-12)</i>	1:50	STEM,Math	K-12	603



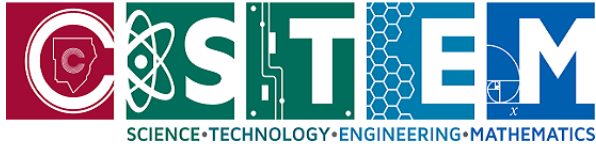
## Day 2 – Tuesday – June 19, 2019

Wed	<i>RediscoVR LeARning (KEYNOTE)</i>	09:00		K-12	Theater
Wed	<i>From the Earth to the Moon, Mars, and Beyond: 21st Century STEM Learning Tools and Lessons Learned from Space (4-12)</i>	10:00	STEM	4-12	533
Wed	<i>STEM Across the Curriculum</i>	10:00	STEM	K-5	509
Wed	<i>Building Your Community Bridge to STEM Success: STEM Innovation Hubs (K-12)</i>	10:00	STEM	Admin,K-12	330
Wed	<i>AdvancED: Tips for Documentation Preparation and for Review Day</i>	10:00	STEM	K-12	507
Wed	<i>Get 'Em Hooked</i>	10:00	STEM	K-5	521
Wed	<i>Learn, Engage, Create...then Investigate with BrainPOP! (K-12)</i>	10:00	STEM	K-12	525
Wed	<i>Get Them to STEM</i>	10:00	STEM,CTAE	9-12	523
Wed	<i>Fun Weird Science</i>	10:00	STEM	K-8	527
Wed	<i>Put your STEM Glasses on to see Quality Cross Curricular Connections</i>	10:00	STEM	6-8	524
Wed	<i>The Art of Bookmaking: Exploring Beyond the Traditional Book (K-12)</i>	10:00	STEAM	K-12	602
Wed	<i>The M in STEM: A 5th-Grade Challenge</i>	10:00	STEM,Math	5	502
Wed	<i>The M in STEM: A 4th-Grade Challenge</i>	10:00	STEM,Math	4	625
Wed	<i>Breakout EDU for 3-5 Teachers</i>	10:00	Math	3-5	623
Wed	<i>But They Still Don't Know Their Facts!</i>	10:00	Math	3-5	622
Wed	<i>360 Math Classrooms with VNPS</i>	10:00	STEM,Math	K-12	503
Wed	<i>Unleash the Power of STEM with Scaly Adventures in your Classroom</i>	10:00	STEM,Sci	K-12	522
Wed	<i>Failure Makes the Brain Grow: Developing a Growth Mindset (K-12)</i>	10:00	Math	K-12	621
Wed	<i>The M in STEM: A 3rd-Grade Challenge</i>	10:00	STEM,Math	3	609
Wed	<i>STEM to STEAM</i>	10:00	STEM,STEAM	K-12	606
Wed	<i>STEM Stackers: Unpacking Augmented and Virtual Reality in the Classroom</i>	10:00	STEM	K-8	Media Center
Wed	<i>DonorsChoose.org can support STEM initiatives (for free)!</i>	10:00	STEM	K-12	501
Wed	<i>Exploring STEM with NASA</i>	10:00	STEM	K-12	505
Wed	<i>GPB Goes to Hollywood: Movie-Making 101 for the Classroom (3-12)</i>	10:00	STEAM	3-12	607
Wed	<i>Experience to Creation with AR, VR and MR (K-12)</i>	10:00	STEM	K-12	311
Wed	<i>How to Investigate Math Concepts using the Graphing Calculator</i>	10:00	Math	6-12	627
Wed	<i>How to Build Great STEM Partnerships</i>	10:00	STEM	Admin,K-12	601
Wed	<i>What is that rock?</i>	10:00	Sci	K-12	605
Wed	<i>Triangles, Rectangles, Circles, too! Letters and Numbers, Look What You Can Do! Early Childhood STEM!</i>	10:00	STEM	K-2	604

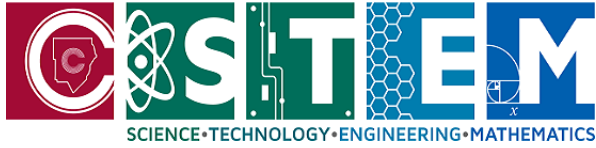




Wed	<i>Obtain, Communicate, Evaluate!</i>	10:00	Sci	K-5	526
Wed	<i>7th Grade HMH Resources and STEM</i>	10:00	STEM,Sci	7	603
Wed	<i>The Role of Rigor and How to Increase It</i>	10:00	Math	6-12	624
Wed	<i>Putting the "A" in STEAM - Integrating Math, Science, ELA, Coding, and Technology with Music, Dance, and Theatre in Elementary Grades (K-4)</i>	10:00	STEAM	K-4	900 Band Room
Wed	<i>Science of Baseball (5-12)</i>	11:00	STEM	5-12	525
Wed	<i>STEM Across the Curriculum</i>	11:00	STEM	K-5	509
Wed	<i>Advanced: Tips for Documentation Preparation and for Review Day</i>	11:00	STEM	K-12	507
Wed	<i>Get 'Em Hooked</i>	11:00	STEM	K-5	521
Wed	<i>Put your STEM Glasses on to see Quality Cross Curricular Connections</i>	11:00	STEM	6-8	524
Wed	<i>STEM to STEAM</i>	11:00	STEM,STEAM	K-12	606
Wed	<i>Failure Makes the Brain Grow: Developing a Growth Mindset (K-12)</i>	11:00	Math	K-12	621
Wed	<i>The M in STEM: A 5th-Grade Challenge</i>	11:00	STEM,Math	5	502
Wed	<i>The M in STEM: A 4th-Grade Challenge</i>	11:00	STEM,Math	4	625
Wed	<i>Breakout EDU for 3-5 Teachers</i>	11:00	Math	3-5	623
Wed	<i>360 Math Classrooms with VNPS</i>	11:00	STEM,Math	K-12	503
Wed	<i>The M in STEM: A 3rd-Grade Challenge</i>	11:00	STEM,Math	3	609
Wed	<i>Get Them to STEM</i>	11:00	STEM,CTAE	9-12	523
Wed	<i>DonorsChoose.org can support STEM initiatives (for free)!</i>	11:00	STEM	K-12	501
Wed	<i>Exploring STEM with NASA</i>	11:00	STEM	K-12	505
Wed	<i>Get to Work! Exploring CTAE With GPB (3-12)</i>	11:00	CTAE	3-12	607
Wed	<i>Unleashing the Power of Storytelling with AR/VR (K-12)</i>	11:00	STEM	K-12	311
Wed	<i>Unleash the Power of STEM with Scaly Adventures in your Classroom</i>	11:00	STEM,Sci	K-12	522
Wed	<i>Building Capacity for STEM in Your Community (K-12)</i>	11:00	STEM	Admin,K-12	330
Wed	<i>1st Grade HMH Resources and STEM</i>	11:00	STEM,Sci	1	603
Wed	<i>The Role of Rigor and How to Increase It</i>	11:00	Math	6-12	624
Wed	<i>How to Investigate Math Concepts using the Graphing Calculator</i>	11:00	Math	6-12	627
Wed	<i>Putting the "A" in STEAM - Integrating Math, Science, ELA, Coding, and Technology with Music, Dance, and Theatre in Elementary Grades (K-4)</i>	11:00	STEAM	K-4	900 Band Room
<b>11:50 LUNCH – Jason’s Deli - (3 Line Options in Cafeteria) – Enjoy lunch in Cafeteria, Session Rooms or Outdoors in Courtyard</b>					
<b>12:00-2:00 - Kona Ice – FREE in the Courtyard</b>					
Wed	<i>Ozobots: Tiny Robots That Can Be Used in All Areas!</i>	12:50	STEM	K-5	522
Wed	<i>IRTS Road Tennis STEAM Module: Build your Racket at STEMapalooza! (5-10)</i>	12:50	STEAM	5-10	521

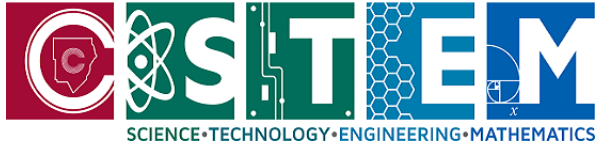


Wed	<i>Creativity, Collaboration, Community Connections (K-12)</i>	12:50	STEAM	K-12	602
Wed	<i>Building an Interdisciplinary STEAMystery With GPB (6-12)</i>	12:50	STEAM	6-12	607
Wed	<i>Bringing Blended Learning to Your STEM Toolbox (3-12)</i>	12:50	STEM	3-12	533
Wed	<i>Leading and Coaching in a STEM Certified Program: One School's Recent Journey to AdvancED's STEM Certification (K-12)</i>	12:50	STEM	Admin,K-12	605
Wed	<i>Georgia DOE STEM/ STEAM Certification</i>	12:50	STEM,STEAM	Admin,K-12	606
Wed	<i>Fun Weird Science</i>	12:50	STEM	K-8	527
Wed	<i>STEM Stackers: Unpacking Augmented and Virtual Reality in the Classroom</i>	12:50	STEM	K-8	Media Center
Wed	<i>Breakout EDU for 3-5 Teachers</i>	12:50	Math	3-5	623
Wed	<i>The M in STEM: A 5th-Grade Challenge</i>	12:50	STEM,Math	5	502
Wed	<i>The M in STEM: A 4th-Grade Challenge</i>	12:50	STEM,Math	4	625
Wed	<i>Get Moving with Science, Math, and Physical Education!</i>	12:50	STEM,Math,Sci	K-5	525
Wed	<i>Growth Mindset &amp; STEM: A Perfect Pair!</i>	12:50	STEM	K-8	523
Wed	<i>But They Still Don't Know Their Facts!</i>	12:50	Math	3-5	622
Wed	<i>360 Math Classrooms with VNPS</i>	12:50	STEM,Math	K-12	503
Wed	<i>Putting the "E" into STEM Lessons</i>	12:50	STEM	K-12	507
Wed	<i>Become Technology Royalty in your Classroom.</i>	12:50	STEAM	K-12	509
Wed	<i>Storybook STEM</i>	12:50	STEM	K-2	506
Wed	<i>Failure Makes the Brain Grow: Developing a Growth Mindset (K-12)</i>	12:50	Math	K-12	621
Wed	<i>The M in STEM: A 3rd-Grade Challenge</i>	12:50	STEM,Math	3	609
Wed	<i>Engaging STEAM through Literature-Volume 2</i>	12:50	STEAM	3-5	505
Wed	<i>"Lettuce" Talk About STEM and ELA Integration</i>	12:50	STEM	K-5	501
Wed	<i>AR &amp; VR Playground (K-12)</i>	12:50	STEM	K-12	311
Wed	<i>Novel Engineering (K-12)</i>	12:50	STEM	K-12	900 Band Room
Wed	<i>Triangles, Rectangles, Circles, too! Letters and Numbers, Look What You Can Do! Early Childhood STEM!</i>	12:50	STEM	K-2	604
Wed	<i>How to Build Great STEM Partnerships</i>	12:50	STEM	Admin,K-12	601
Wed	<i>Interesting Ideas for the STEM Lab</i>	12:50	STEM	K-8	524
Wed	<i>Obtain, Communicate, Evaluate!</i>	12:50	Sci	K-5	526
Wed	<i>2nd Grade HMH Resources and STEM</i>	12:50	STEM,Sci	2	603
Wed	<i>The Role of Rigor and How to Increase It</i>	12:50	Math	6-12	624
Wed	<i>How to Investigate Math Concepts using the Graphing Calculator</i>	12:50	Math	6-12	627
Wed	<i>Ozobots: Tiny Robots That Can Be Used in All Areas!</i>	1:50	STEM	K-5	522



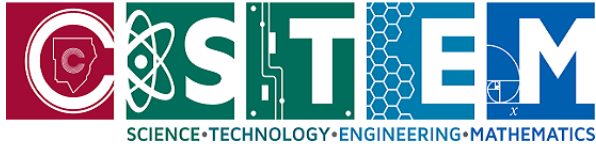
Wed	<i>The M in STEM: A 3rd-Grade Challenge</i>	1:50	STEM,Math	3	609
Wed	<i>The Role of Rigor and How to Increase It</i>	1:50	Math	6-12	624
Wed	<i>Living in 360 (K-12)</i>	1:50	STEM	K-12	311
Wed	<i>Engaging STEAM through Literature-Volume 2</i>	1:50	STEAM	3-5	505
Wed	<i>Breakout EDU for 3-5 Teachers</i>	1:50	Math	3-5	623
Wed	<i>The M in STEM: A 4th-Grade Challenge</i>	1:50	STEM,Math	4	625
Wed	<i>Get Moving with Science, Math, and Physical Education!</i>	1:50	STEM,Math,Sci	K-5	525
Wed	<i>Growth Mindset &amp; STEM: A Perfect Pair!</i>	1:50	STEM	K-8	523
Wed	<i>360 Math Classrooms with VNPS</i>	1:50	STEM,Math	K-12	503
Wed	<i>Putting the "E" into STEM Lessons</i>	1:50	STEM	K-12	507
Wed	<i>The M in STEM: A 5th-Grade Challenge</i>	1:50	STEM,Math	5	502
Wed	<i>Become Technology Royalty in your Classroom.</i>	1:50	STEAM	K-12	509
Wed	<i>Storybook STEM</i>	1:50	STEM	K-2	506
Wed	<i>Failure Makes the Brain Grow: Developing a Growth Mindset (K-12)</i>	1:50	Math	K-12	621
Wed	<i>"Lettuce" Talk About STEM and ELA Integration</i>	1:50	STEM	K-5	501
Wed	<i>MakerSpaces: The Tools, The Stations, and the PBL Projects (K-5)</i>	1:50	STEM	K-5	Media Center
Wed	<i>Show Me the Money: Tips &amp; Tricks for Funding your STEM Program (K-12)</i>	1:50	STEM	K-12	900 Band Room
Wed	<i>Creativity, Collaboration, Community Connections (K-12)</i>	1:50	STEAM	K-12	602
Wed	<i>Georgia DOE STEM/ STEAM Certification</i>	1:50	STEM,STEAM	Admin,K-12	606
Wed	<i>Leading and Coaching in a STEM Certified Program: One School's Recent Journey to Advanced's STEM Certification (K-12)</i>	1:50	STEM	Admin,K-12	605
Wed	<i>Interesting Ideas for the STEM Lab</i>	1:50	STEM	K-8	524
Wed	<i>3rd Grade HMH Resources and STEM</i>	1:50	STEM,Sci	3	603
Wed	<i>How to Investigate Math Concepts using the Graphing Calculator</i>	1:50	Math	6-12	627



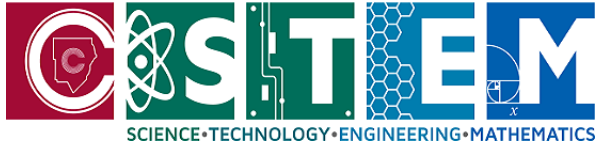


### Day 3 – Tuesday – June 20, 2019

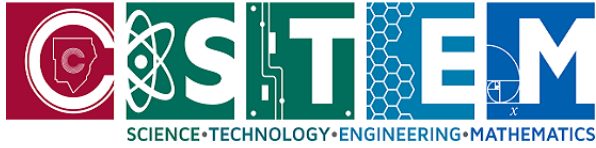
Thurs	<i>Differentiated Instruction in a World of Standards and Accountability (KEYNOTE)</i>	09:00		K-12	Theater
Thurs	<i>Make Music Count (3-11)</i>	10:00	STEAM,Math	3-11	605
Thurs	<i>The Keys to Success: Getting Your School STEAM Certified (K-12)</i>	10:00	STEAM	Admin,K-12	607
Thurs	<i>Send in the Robots! (3-5)</i>	10:00	STEM	3-5	526
Thurs	<i>It's Not a Blurb! It's Not a Hook! It's Not a Discrepant Event! It's Phenomenal Lesson Planning! (K-12)</i>	10:00	Sci	K-12	604
Thurs	<i>Redo's &amp; Retakes: Rationale, Myth-Busting and Practicalities (K-12)</i>	10:00	Math	K-12	506
Thurs	<i>What Next? Keeping Up with Current Trends and Best Practices in STEM Education (K-5)</i>	10:00	STEM	Admin,K-5	507
Thurs	<i>K-5 Guided Math and Differentiation Strategies (K-5)</i>	10:00	Math	K-5	609
Thurs	<i>Advanced STEM Certification: Recognizing Excellence in STEM Education (K-12)</i>	10:00	STEM	Admin,K-12	525
Thurs	<i>End with a Bang! Effective Closings for the Workshop Model (K-5)</i>	10:00	Math	K-5	621
Thurs	<i>Using Robots in the Elementary Classroom (K-5)</i>	10:00	STEM	K-5	522
Thurs	<i>I Got My Formative, Now What? (6-12)</i>	10:00	Math	6-12	624
Thurs	<i>GaDOE Science Updates (K-12)</i>	10:00	Sci,STEM	K-12	602
Thurs	<i>The M in STEM for Lesson Planning (6-12)</i>	10:00	Math	6-12	627
Thurs	<i>Should 'Innovation &amp; Design Thinking' Be Taught in the Classroom? (K-12)</i>	10:00	STEM	K-12	601
Thurs	<i>Seesaw Portfolios for Digital (K-12)</i>	10:00	STEM	K-12	324
Thurs	<i>Come Sail Away! Supporting English Learners through Engineering Experiences (K-8)</i>	10:00	STEM	K-12	524
Thurs	<i>Robotics is What We Do; Everything Else is a Hobby! (K-12)</i>	10:00	STEM	K-12	527
Thurs	<i>Novel Engineering with a Twist (K-5)</i>	10:00	STEM	K-5	521
Thurs	<i>CAD and 3D Printing for the Beginners (K-8)</i>	10:00	STEM	K-8	533
Thurs	<i>STEM for Girls (K-5)</i>	10:00	STEM	K-5	504
Thurs	<i>Partnership Bootcamp (K-12)</i>	10:00	STEM	K-12	502
Thurs	<i>Novel Engineering (K-12)</i>	10:00	STEM	K-12	900 Band Room
Thurs	<i>4th Grade HMH Resources and STEM</i>	10:00	STEM,Sci	4	603
Thurs	<i>Planning for the Long Haul: Sourcing Sustainable STEAM Practices (K-12)</i>	10:00	STEAM	Admin,K-12	523
Thurs	<i>From Rag to Relevance (K-12)</i>	10:00	STEAM	K-12	509
Thurs	<i>TI-Innovator Rovers in Upper Level Math</i>	10:00	STEM,Math	8-12	505
Thurs	<i>Helmet Design Challenge for Brain Safety</i>	10:00	STEM	6-8	503
Thurs	<i>Nearpod-keep kids engaged</i>	10:00	STEM	K-12	501
Thurs	<i>Why Educators Are Our Next STEM Leaders (K-12)</i>	11:00	STEM	Admin,K-12	507



Thurs	<i>The Keys to Success: Getting Your School STEAM Certified (K-12)</i>	11:00	STEAM	Admin,K-12	607
Thurs	<i>"Bee-come" a Pollinator (K-2)</i>	11:00	STEM	K-2	526
Thurs	<i>Social Studies &amp; STEM: A Perfect Marriage! (K-12)</i>	11:00	STEM	K-12	605
Thurs	<i>Full STEAM Ahead without Leaving Learning on the Table (K-12)</i>	11:00	STEM	Admin,K-12	504
Thurs	<i>Power Up Coding in the Classroom with SAM Labs (K-8)</i>	11:00	STEM	K-8	533
Thurs	<i>Planning for the Long Haul: Sourcing Sustainable STEAM Practices (K-12)</i>	11:00	STEAM	Admin,K-12	523
Thurs	<i>AdvancED STEM Certification: Recognizing Excellence in STEM Education (K-12)</i>	11:00	STEM	Admin,K-12	525
Thurs	<i>GaDOE Science Updates (K-12)</i>	11:00	Sci,STEM	K-12	602
Thurs	<i>Literacy in CTAE (6-12)</i>	11:00	CTAE	6-12	601
Thurs	<i>The M in STEM for Lesson Planning (6-12)</i>	11:00	Math	6-12	627
Thurs	<i>I Got My Formative, Now What? (6-12)</i>	11:00	Math	6-12	624
Thurs	<i>End with a Bang! Effective Closings for the Workshop Model (K-5)</i>	11:00	Math	K-5	621
Thurs	<i>K-5 Guided Math and Differentiation Strategies (K-5)</i>	11:00	Math	K-5	609
Thurs	<i>Come Sail Away! Supporting English Learners through Engineering Experiences (K-8)</i>	11:00	STEM	K-12	524
Thurs	<i>Robotics is What We Do; Everything Else is a Hobby! (K-12)</i>	11:00	STEM	K-12	527
Thurs	<i>Examining Fossils to Understand Georgia's Past and Making Connections to Georgia's Future (K-5)</i>	11:00	STEM	K-5	522
Thurs	<i>Games in the Classroom? Ah, heck naw! (6-8)</i>	11:00	STEM	6-8	521
Thurs	<i>Partnership Bootcamp (K-12)</i>	11:00	STEM	K-12	502
Thurs	<i>Show Me the Money: Tips &amp; Tricks for Funding your STEM Program (K-12)</i>	11:00	STEM	K-12	900 Band Room
Thurs	<i>TI-Innovator Rovers in Upper Level Math</i>	11:00	STEM,Math	8-12	505
Thurs	<i>Helmet Design Challenge for Brain Safety</i>	11:00	STEM	6-8	503
Thurs	<i>Nearpod-keep kids engaged</i>	11:00	STEM	K-12	501
Thurs	<i>5th Grade HMH Resources and STEM</i>	11:00	STEM,Sci	5	603
<b>11:50 LUNCH – Carrabbas - (3 Line Options in Cafeteria) – Enjoy lunch in Cafeteria, Session Rooms or Outdoors in Courtyard</b>					
<b>12:00-2:00 - Kona Ice – FREE in the Courtyard</b>					
Thurs	<i>Getting Hands-on with the "M" in STEM! (3-5)</i>	12:50	Math	3-5	526
Thurs	<i>Social Studies &amp; STEM: A Perfect Marriage! (K-12)</i>	12:50	STEM	K-12	605
Thurs	<i>FTW (For The Win) UAV Drone Competition (6-12)</i>	12:50	STEM	6-12	900 Band Room
Thurs	<i>It's Not a Blurb! It's Not a Hook! It's Not a Discrepant Event! It's Phenomenal Lesson Planning! (K-12)</i>	12:50	Sci	K-12	604
Thurs	<i>Cultivating Tenacity, Engagement and Self-Discipline in Students (K-12)</i>	12:50	Math	K-12	506
Thurs	<i>Literacy in CTAE (6-12)</i>	12:50	CTAE	6-12	601



Thurs	<i>Low/No Cost Classroom Boosters (K-12)</i>	12:50	STEM	K-12	523
Thurs	<i>End with a Bang! Effective Closings for the Workshop Model (K-5)</i>	12:50	Math	K-5	621
Thurs	<i>Using Conceptua Math to Help Fill the Gaps (6-9)</i>	12:50	Math	6-9	624
Thurs	<i>Harvesting Water for Our Garden (K-2)</i>	12:50	STEM	K-2	527
Thurs	<i>K-5 Guided Math and Differentiation Strategies (K-5)</i>	12:50	Math	K-5	609
Thurs	<i>Seesaw Portfolios for Digital (K-12)</i>	12:50	STEM	K-12	324
Thurs	<i>21st Century Classroom (3-5)</i>	12:50	STEM	3-5	524
Thurs	<i>Using Robots in the Elementary Classroom (K-5)</i>	12:50	STEM	K-5	522
Thurs	<i>Novel Engineering with a Twist (K-5)</i>	12:50	STEM	K-5	521
Thurs	<i>From Rag to Relevance (K-12)</i>	12:50	STEAM	K-12	509
Thurs	<i>CAD and 3D Printing for the Beginners (K-8)</i>	12:50	STEM	K-8	533
Thurs	<i>STEM for Girls (K-5)</i>	12:50	STEM	K-5	504
Thurs	<i>Using Sphero Robots in Science (6-12)</i>	12:50	STEM	6-12	502
Thurs	<i>Genius Hour in our STEM Academy</i>	12:50	STEM,Math	9-12	505
Thurs	<i>Teaching PHENOMENAL Lessons: From a Teacher's Perspective</i>	12:50	STEM,Sci	K-12	501
Thurs	<i>Empowering STEM Leadership (K-12)</i>	12:50	STEM	Admin,K-12	525
Thurs	<i>What Next? Keeping Up with Current Trends and Best Practices in STEM Education (K-5)</i>	12:50	STEM	Admin,K-5	507
Thurs	<i>6th Grade HMH Resources and STEM</i>	12:50	STEM,Sci	6	603
Thurs	<i>Why Educators Are Our Next STEM Leaders (K-12)</i>	1:50	STEM	Admin,K-12	507
Thurs	<i>Make Music Count (3-11)</i>	1:50	STEAM,Math	3-11	605
Thurs	<i>STEM Bins: Engineering through Play (K-5)</i>	1:50	STEM	K-5	526
Thurs	<i>FTW (For The Win) UAV Drone Competition (6-12)</i>	1:50	STEM	6-12	900 Band
Thurs	<i>Creating Tech Infused Science Lessons (9-12)</i>	1:50	STEM	6-12	502
Thurs	<i>End with a Bang! Effective Closings for the Workshop Model (K-5)</i>	1:50	Math	K-5	621
Thurs	<i>Power Up Coding in the Classroom with SAM Labs (K-8)</i>	1:50	STEM	K-8	533
Thurs	<i>Connecting STEM &amp; Literacy (K-12)</i>	1:50	STEM	K-12	525
Thurs	<i>Using Conceptua Math to Help Fill the Gaps (6-9)</i>	1:50	Math	6-9	624
Thurs	<i>Harvesting Water for Our Garden (K-2)</i>	1:50	STEM	K-2	527
Thurs	<i>K-5 Guided Math and Differentiation Strategies (K-5)</i>	1:50	Math	K-5	609
Thurs	<i>21st Century Classroom (3-5)</i>	1:50	STEM	3-5	524
Thurs	<i>Low/No Cost Classroom Boosters (K-12)</i>	1:50	STEM	K-12	523
Thurs	<i>Examining Fossils to Understand Georgia's Past and Making Connections to Georgia's Future (K-5)</i>	1:50	STEM	K-5	522



Thurs	<i>Games in the Classroom? Ah, heck naw! (6-8)</i>	1:50	STEM	6-8	521
Thurs	<i>Genius Hour in our STEM Academy</i>	1:50	STEM,Math	9-12	505
Thurs	<i>Teaching PHENOMENAL Lessons: From a Teacher's Perspective</i>	1:50	STEM,Sci	K-12	501
Thurs	<i>8th Grade HMH Resources and STEM</i>	1:50	STEM,Sci	8	603
Thurs	<i>Differentiating Instruction: Answering Your Questions (K-12)</i>	2:40	Math	K-12	506