



2019 STANYS Western Section Mini-Conference

March 27th, 3:30-7:00 pm at Buffalo State College

Doors open for Registration and Check-In starts at 3:30pm.

Sign up for sessions after registration. Sessions will have participant limits.

Enjoy some refreshments and visit exhibits!

Workshop Session Schedule

	Room 204	Room 205	Room 209	Room 211	Room 217	Room 220	Room 225
Session 1 4:25 -5:10	National Inventors Hall of Fame Hands-on STEM as presented by The National Inventors Hall of Fame (K-8)	Engineering Applied Mathematical and Visualization Modeling in Science and Engineering James Schuetz, Parsons	WNY Rocks! Learning Earth Science with Penn Dixie Penn Dixie Holly Schreiber	Birding: Habitats, adaptations & Man's impact on local birds. Carol Rogers (NYS Parks)	Bouncing Balls & Lost Energy Jeff Salerno HS Physics	STEM-ulating Activities on Human Ecology Dr. Michael Jabot	Looking at 3-Dimensional Assessments for grades 3-8 Cheryl Aldrich
Session 2 5:20- 6:05	WNY Stormwater Coalition, Erie Co. DEP Mary MacSwan Engaging Students in Municipal Stormwater Pollution Prevention Programs	Girls Who Code! Join the Movement! Betsy Rivera, Girls Who Code	What Would Happen If...? Implementing and Integrating the Question Formulation Technique into the Chemistry Classroom Sarah English and Shelly Hinchliffe	Demystifying Biomolecules Through Paper Models Katie Sugg	Connecting the Real World of Science: From Energy to Flight, WNY STEM Hub, Dr. Michelle Kavanaugh	Dissecting Online Lessons: Do They Really Meet the NYSSLS Criteria? Mary Kay & Susan Cyrulik	The Wonder of Electric and Magnetic Interactions! Dave Henry and Alayla Henry

Session 3 on the following page.

	Room 204	Room 205	Room 209	Room 211	Room 217	Room 220	Room 225
Session 3 6:15- 7:00	Engaging STEM Programs for Your Students Cradle Beach Intefada Wardia	Science & Literacy: Better Together Learning A-Z Liz Kaplan	“There’s Stuff Out there for NYSSLS! Learn to recognize the best!” Kathaleen Burke & Joe Zawicki	WNY Youth Climate Action Summit: Developing Resilient Regional Leaders Adam Gollwitzer	Bridging the gap between Regents and NYSSLS Annette Miller and Katie Agen	Physics Laser Communica tor with Dan Maclsaac and Aaron Krehbiel	Thimble.io presents Hands- on Hardware: Simple Arduino Projects Middle School Oscar Pedroso from Thimle.io with Ellen Harp

Join us for the Raffle at 7:00pm
near the STANYS table by the exhibitors and registration area!

Must be present to win!