

# CAPITAL REGION BOCES

## STEAM DAY

### NOVEMBER 1, 2016



#### KEYNOTE SPEAKER—LESLIE PREDDY

Preddy a school librarian, Editor for *School Library Connection* magazine, and author of *School Library Makerspaces*. She has presented online resources and webinars for many state and national organizations, and is a frequent local, state, national, and international education speaker and consultant. Leslie has received several accolades including recognition as a Finalist for Indiana State Teacher of the Year in 2010.

#### Time:

8:00am– 3:00pm

#### Location:

900 Watervliet Shaker Road  
Albany, NY 12205

#### Cost:

\$105 per participant  
Breakfast & lunch will be provided

#### Register:

Register through MyLearningPlan  
<https://www.mylearningplan.com/Conference.asp?l=2242164&M=V>  
Limit: 75 participants

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This full day work shop will have break out sessions from the following presenters:

**Berkshire Museum:** Learn about fun, creative ways for students to build STEM related thinking skills using engaging and interactive technology

**Crafts for Learning:** Introduction to the maker movement and the basics of robotic designs without expensive kits, equipment, or materials

**Citi BOCES:** Hands on session to learn / explore Cubelets, littleBits, BeeBots, Ozobots, Makey Makey, Google Cardboard, & Aurasma

**NYSNYS:** Participants will work in teams to explore the forces that make roller coaster work

**Turner Construction Inc:** Hands on session will provide teacher the knowledge to construct tower using production plan

**INVENT - DESIGN - BUILD - EXPLORE - CREATE**

# Schedule

<b>8:00- 8:30</b>	Registration and Breakfast		
	<b>Presenter – Room 1</b>	<b>Presenter – Room 2</b>	<b>Presenter – Room 3</b>
<b>8:30-9:45</b>	Leslie Preddy	Craig Langlois &Johanna Batman Berkshire Museum	Kathy Ceceri Crafts for Learning
<b>9:50-11:05</b>	Leslie Preddy	Timothy Fowler NYSNYS	Kathy Ceceri Crafts for Learning
<b>11:10-12:25</b>	Peri Nelson Citi BOCES	Craig Langlois &Johanna Batman Berkshire Museum	James Thomas Turner Construction Inc.
<b>12:30-1:45</b>	Lunch and Keynote Leslie Preddy		
<b>1:50-3:00</b>	Peri Nelson Citi BOCES	Timothy Fowler NYSNYS	James Thomas Turner Construction Inc.