

# Advancing STEM

## Science Kit Training: Kindergarten Teachers



### Location

#### Olean Main Center

1825 Windfall Rd  
Olean, NY 14760

#### Conference Room 1, 2, & 3

**8:30-2:30**



**Advancing STEM**  
A complete K-5 STEM curriculum for the NYSSLS classroom.

**NY State Teaching Standards**  
II, III, VI, VII

**CoSer 521**  
STEM Instructional Materials



#### Equal Opportunity Notice

CA BOCES hereby advises students, parents, employees and the general public that it offers employment, programs and educational opportunities, including career and technical education opportunities, without regard to gender, race, color, national origin, handicap or any other legally protected status.

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Kindergarten teachers will be immersed in three days of science kit training on the Advancing STEM curriculum. During the first day, background will be provided regarding the New York State Science Learning Standards, 5E Model, and Engineering Design Process. The following two days will be devoted to exploring the teacher's manual, activities, and sessions of the four different kits. Teachers will leave with hints and tips for implementation and knowledge of the Advancing STEM curriculum.

### Registration

Please have your contact person visit [register.caboces.org](http://register.caboces.org) or notify Laurie Sledge at 716.376.8357 or [laurie\\_sledge@caboces.org](mailto:laurie_sledge@caboces.org)



**1**

**MARCH 1, 2017 (BARN)**

OR

**JUNE 1, 2017**

**NYSSLS Review  
Engineering Design  
Process  
5E Model**

**2**

**JULY 19, 2017**

**It's a Matter of Pushing or Pulling: Forces, Solids, and Liquids  
Eyes on the Sky: Investigating Weather Patterns**

**3**

**DECEMBER 6, 2017**

**Spot the Differences: Changes to the Environment  
One Under the Sun: Plant and Animal Interactions with the Sun**