

Advancing STEM K-3 Kit Make-Ups

Date: 8/5/2019, 10/22/2019, 1/23/2020

Site: CA BOCES - Learning Resources

Time: 08:30 AM – 02:30 PM

COSER
521

Description:

Teachers will receive kit-specific training on the Advancing STEM kits for their grade level. Participants will go over each lesson in the manuals and get to interact with the materials. This training is scheduled to feature kits as follows:

K - Spot the Differences: Changes to the Environment; One Under the Sun: Plant and Animal Interactions with the Sun; It's a Matter of Pushing or Pulling: How Objects Move; and Eyes to the Sky: Investigating Weather Patterns

1 - Watt's So Bright?: Discovering Light Properties; Lend Me Your Hears: Discovering Sound Properties; It's Just a Phase: Patterns in the Sky; and Traits and Behaviors: Plants and Ants

2 - A Bird's Eye View Over Land and Water: Models, Maps, and Patterns; Weathering the Change: Erosion Processes; Matter Matters: Properties of Matter; and Lean on Me: How Plants and Animals Depend on Each Other

3 - I Will Survive: Changes to the Environment; Hand-Me-Down Genes: Traits and Life Cycles of Butterflies; Forced to Stick With It: Motion and Magnetism; and Weather Around the World: Data Trends, Climate, Water Cycle, and Hazards

Facilitator(s):

Clay Nolan

Objectives:

- Overview of Advancing STEM website and resources.caboces.org
- Walk through of 1 kit per grade level
- Manual and standards set up

Audience:

Teachers: Grades K-3

To register, please have your district's registration representative enroll you at this URL: <https://register.caboces.org/seminar/view/3134>

