

HANDS-ON, MINDS-ON INSTRUCTIONAL PRACTICES

Name of Submitter: Marsha Sirkin

Submitter Email: mmsirkin@ncsu.edu

The Science House Presents: Shifting to Modeling and Other SEPs for Elementary

So you are already doing great science/ STEM teaching in your elementary school class, now what? How can we shift to incorporating more Science and Engineering Practices (SEPs)? Join us for a fun guided self-reflection time where we work on shifting lessons toward SEP implementation. Participants will experience a traditional lesson and then work through a guided reflection process that demonstrates how to identify areas that can be enhanced to become more student-centered and minds-on.

Presentation Target:

Elementary School

Presenter(s):

1. Marsha Sirkin, Coastal Satellite Director, The Science House at North Carolina State University (NCSU)
2. Michelle Taylor, Director of Mountain Satellite Office, The Science House at North Carolina State University (NCSU)
3. Jason Carter, Assistant Director of Mountain Satellite Office, The Science House at North Carolina State University (NCSU)