HANDS-ON MINDS-ON INDUSTRIAL PRACTICES

Tackling the Standards Through Hands-On Investigations

Interested in teaching the standards, building deep conceptual understanding, incorporating science and engineering practices AND having fun in your middle school classroom? Join us for a hands-on, inquiry- based session that provides specific lessons and activities to design experiments, collect data, make observations, draw conclusions, and inspire curiosity all while teaching content in a manner that's accessible for all students. Teachers will leave with ready-to-use lesson plans, materials and other teacher and student resources along with implementation tips. Participants will be entered into a drawing to receive STEM materials.

Presentation Target:

Middle School

Presenter(s):

- 1. Melaine Rickard, Teacher in Residence, The Center for Inquiry-Based Learning
- 2. Rachael Polmanteer, Resource Development Director, The Center for Inquiry-Based Learning
- 3. Todd Guentensberger, Executive Director, The Center for Inquiry-Based Learning