## EMBRACING THE POWER OF STEM-BASED LEARNING

A Customizable Professional Development & Coaching Series

Invigorate learning using hands-on approaches

Ensure your students have the 7 critical STEM skills

**Integrate Next Generation Science Standards** 

**Boost Problem-Solving Skills** 

**Define & quantify STEM for your district** 

Utilize STEM to better support students with ELL needs

Employ STEM as a powerful parent-engagement strategy





## **QUESTIONS:**

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A four session, highly engaging, handson, collaborative adult learning experience

Session 1: STEM - What is it? Why does it matter? What does it mean for my district?

Session 2: Preparing teachers, students & families for a STEM future

Session 3: Building capacity for creativity, questioning, inquiry, collaboration & problem solving

**Session 4:** Integrating STEM POWER to increase academic achievement for ALL students

