

STEM WORKSHOPS

September 13 & 15, 2016

Lawton & Stillwater, OK

Overview

The purpose of the STEM Workshops is to help communities build on local programs to better align science, technology, engineering and mathematics (STEM) education with in-demand jobs.

Communities and individuals are invited to attend. Tables will collaborate around issues and opportunities specific to their region.

At the conclusion of the workshop, teams will be prepared for taking the initial steps toward launching a STEM alliance. With a clearer understanding of STEM education and the opportunities around bringing together diverse stakeholders to impact the complex issue, teams will enact strategies that are likely to lead to a firm foundation for community participation at the upcoming Governor's STEM Summit on November 1, 2016.

Agenda

- 1:30** Welcome
- 1:35** Oklahoma Works
- 1:50** Exploring the Power of a STEM Alliance
- 2:05** Community Best Practice
- 2:20** Using a Framework for Understanding STEM
- 2:45** Organizing a STEM Alliance for Impact
- 3:05** 6 Week Timeline
- 3:15** Career Pathways Overview
- 3:20** Action Planning and Concluding Thoughts

Creating Intention

Why am I here, and what do I hope to accomplish?

If we do not have a STEM alliance, what might not happen in our community?