

STEM 101: EXPLORING THE BASICS

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Igniting Curiosity: Transforming Science Classrooms into STEM Hubs

Captivate your students and ignite STEM thinking! This session equips K-12 science teachers with practical strategies to leverage the N.C. Science Standards and foster a dynamic STEM classroom. Explore how to integrate the eight science and engineering practices (SEPs) through engaging lessons that promote critical thinking and problem solving. Conquer the challenge of low student engagement and master differentiation techniques. Leave inspired to cultivate a generation of scientists and engineers!

Presentation Target:

Middle School

Presenter(s):

1. Valerie Sellars, Secondary Science District Leader, Chapel Hill - Carrboro City Schools