



ELEMENTARY SCIENCE PD




FALL 2019

Sign up on My Learning Plan Today!

Elementary Engineering (4-5)

September 25th 2019
Sarah Simpson Center rm 106


Teachers in grades 4 and 5 will experience a differentiated PD opportunity by participating in introductory engineering challenges and engaging in grade specific lessons that integrate science and engineering standards. Teachers will leave with multiple lessons to take back to the classroom.



Primary Engineering (K-1)

October 2nd 2019
Sarah Simpson Center rm 106

Utilize the creativity of our youngest learners in this K-1 engineering workshop. Teachers will learn how easy it can be to incorporate the engineering standards into their science lessons. In this hands-on workshop, teachers will practice engineering challenges and plan one of their own. Come ready to learn; leave ready to play!



Science Assessment Workshop

October 16th 2019
Sarah Simpson Center rm 106

In this workshop for grades 3-5, teachers will learn the latest information about the TNReady science assessment and practice analyzing questions for the 3D assessment features. Teachers will practice crafting 3D assessment questions and use tools to add 3D features to existing questions.

Scientific Modeling in the Elementary Classroom (2-5)

November 6th 2019
Sarah Simpson Center rm 106

Support your students in moving from wondering and curiosity to explaining the science content on their own. 2nd- 5th grade teachers will learn what the science practice of modeling is all about and leave with strategies to support students in showing their thinking by developing and revising models.

