HANDS-ON MINDS-ON INSTRUCTIONAL PRACTICES

Hands-On for Social Emotional Learning with Robotics

Every student has a unique way of processing their learning, and robotics is an amazing tool for helping meet each student where they are on their learning journey. Join us to build and code robots of various shapes and sizes to rediscover the impact of making something respond to your commands. Learn how to connect coding and robotics to literacy, history and the arts, bridging the STEM world to the everyday world of your students. We will share examples of STEM role models that students can relate to whatever their background or zip code. This is a hands-on and highly interactive workshop.

Presentation Target:

Elementary School

Presenter(s):

1. Julia Wagner, Director of Education and Programs, FIRST North Carolina