



## STEM

STEM for elementary school involves teaching Science, Technology, Engineering, and Mathematics in the three phases before high school. It equips young children with a numerate sense of scientific inquiry and design orientation. The emphasis is on interaction rather than rote study. All students in grades K-6 are enrolled in at least a half semester of STEM class, per year. The cross curricular program uses a blend of Engineering Is Elementary and Project Lead The Way curriculum. Elementary school STEM is an immersive education in science and design. Learners are encouraged to practically engage as they develop the behaviors that go with being numerate, critical collaborative problem solvers.