

Introduction to Technology

Students study the resources of all technology, including tools, energy, materials, people, time, information and systems. They investigate the impacts of technology by identifying emerging technologies and predicting future technological changes. The problem-solving process is utilized, and students produce small products using measuring, drawing and basic hand tool operations skills. They also work in teams using computers to explore rocketry, space, robotics and other forms of technology.

School Level: Middle School

Grade: 6

Length: one semester

Program: Technology Education