

Technical Education

Grade 7 Semester

This class is designed to assist students in the exploration of technology education. Class work will be primarily lab-based. Labs will focus on the four major areas of technology: construction, manufacturing, transportation, and communication. Students will utilize tools and technology to complete selected projects in these areas. Work will consist of both independent activities and team settings.

Students taking this class will:

- Explore building materials and uses.
- Construct scale-sized buildings.
- Work with mass production techniques to build products.
- Define specialized workstations and separation of work duties for efficiency.
- Learn all safety rules for power equipment used in class.