

## Technology

### Grades 7/8

At the middle school level, one unit of technology is required by the state. Technology is taught throughout the seventh and eighth grades every other day. Technology at this level focuses on introduction to materials processing as well as the computer software that relates to the industry and the building trades such as CAD, electrical programs, solid modeling

(taking a two-dimensional image and turning it into a three-dimensional image), true modeling and architecture. Today's technology classes at the middle school level are what used to be called Industrial Arts classes which includes wood and metal working, but today, computer technology is a major component.

## Computer Education

### Grades 7/8

These courses at grade 7 and 8 are designed to provide students with computer experiences that include keyboarding, word processing, simple spreadsheets, and

databases. Students learn to use several commercial software programs that include applications that are helpful in future computer experiences at high school.

## Instruction

### Grades 5-8

Students in grades 5-8 receive Computer Assisted Instruction in mathematics and reading/English language arts as part of their instructional program. This is a supplemental program which allows

students to individually work to improve their skills in these two areas. Information is captured by the computer and reports are given to teachers identifying strengths and weaknesses of students.

