

**FAIRFIELD TOWNSHIP SCHOOL
TECHNOLOGY LITERACY CURRICULUM**

FIRST GRADE

FOURTH MARKING PERIOD

Lesson Title: TECHNOLOGY

Subject: TECH SKILLS

Grade Level/Course: 1/4

Overview of Unit: Students will extend their keyboarding skills to include use of home row keys. Students will also compare and contrast various computer programs.

Interdisciplinary Connections: Language Arts Social Studies Science PE Art
Technology Music Other

Learning Targets

BIG IDEA(S): Standard(s): 8.1 Educational Technology: All students will use digital tools to access, manage, evaluate, and synthesize information in order to solve problems individually and collaboratively and to create and communicate knowledge.

8.1.2.A.1 Identify the basic features of a computer and explain how to use them effectively.

8.1.2.A.2 Use technology terms in daily practice.

8.1.2.A.3 Discuss the common uses of computer applications and hardware and identify their advantages and disadvantages.

ESSENTIAL QUESTIONS

- In a world of constant change, what skills should we learn?
- How do I choose which technological tools to use and when it is appropriate to use them?
- How can I transfer what I know to new technological situations/experiences?

ENDURING UNDERSTANDINGS

- Technology is constantly changing and requires continuous learning of new skills.
- Selection of technology should be based on personal and /or career needs assessment.
- A tool is only as good as the person using it.

UNIT LEARNING TARGETS:

Students will be able to...

- Begin to develop home row keys using available resources
- Model correct body position while typing
- Explain the concept of a password and why we need to keep them private
- Use a password to enter a program

- Identify information in various formats and from various sources
- Compare and contrast a presentation and a word processing document

ASSESSMENT

PERFORMANCE TASKS:

- Teacher Observation
- SMART Board Activities
- Computer Activities
- Oral assessment

OTHER EVIDENCE:

- Whole Group Discussion

LEARNING PLAN - ACTIVITES

- Home Row Activity
- Comparison Activity

- Typing Master
- SmartBoard Lessons