

Unit 1 Technology-Computer Fundamentals

Content Area: **Technology**
Course(s): **Technology K**
Time Period: **Marking Period 1**
Length: **September/October**
Status: **Published**

Essential Question

How do we use technology at home and at school?

Big Ideas

Students understand the fundamental concepts of technology operations, demonstrate the ability to choose, use, and troubleshoot current technologies and are able to transfer their knowledge to explore emerging technologies.

Enduring Understandings

8.1.2.CS.1: Select and operate computing devices that perform a variety of tasks accurately and quickly based on user needs and preferences.

Activities and Assessments

- Understanding usernames and passwords
- Logging into devices
- Classlink
- Pointers and making choices
- Selecting Multiple Objects
- Mouse, Select and Drag Multiple Objects
- Access Websites and Scrolling

- Processors, Input and Output Devices
- Symbols of Technology
- An Icon-ic Concert parts 1-3

Resources:

[Learning.com](#)

[Critter Catch Game](#)

[Star Spelling Game](#)