Unit 1 Technology- Computer Fundamentals

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

Essential Questions

How can technology be useful in learning?

Big Ideas

Students use computing devices to perform a variety of tasks accurately and quickly.

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.

8.1.2.NI.1: Model and describe how individuals use computers to connect to other individuals, places, information, and ideas through a network.

Activities and Assessments

- Technology classroom rules
- Communicating with technology
- Usernames, passwords and logging in
- Navigating Classlink
- Pointers and Making Choices
- Selecting Multiple Objects
- Using a pointer device to double click and move objects

- Accessing websites, and scrolling
- Processors, Input and Output Devices
- Data Storage
- Accessing and Navigating Google Classroom
- Creating a Google Doc with text and pictures

Resources:

Learning.com

Discovery Education:

Classlink

Google Classroom

Google Docs