Second Grade Technology Course Lesson B-2-1 Technology Review

## **Classroom Introduction**

- 1. Welcome students and briefly describe the Second Grade Technology Course.
  - Continue to build the Word skills they learned in kindergarten and first grade.
  - Learn how to organize their H: drives.
  - Continue to build WWW/Internet skills.
  - Write a final research report using all these skills.
  - Learn keyboarding skills.
  - Optional: Learn Excel skills.
- 2. Review rules. Show them Go Animate video. It's located in the Second Grade Links section on the Student Technology Courses page on the Mayfield website.
  - Click on Students in top green bar.
  - In black drop-down box, click on Student links.
  - Click on Technology Courses.
  - Click on Go Animate Video Technology Rules under Second Grade Links.

It can also be accessed via the following link to the Go! Animate website: <u>http://goanimate.com/videos/05ZwNA4428NM?utm\_source=linkshare</u> Ask the students to name the rules from the video.

## Computer/Mobile Lab

1. Review turning on the computer and logging on. Direct students to log on.

Note: If using laptops, some keys may be in a different location. There are videos and photos in the Kindergarten Resources section of the Technology Course Resources webpage that may be helpful.

- 2. When everyone is logged on, review terminology.
  - Desktop
  - Icon
  - Cursor
  - Software
- 3. Explain that the students will be practicing mouse skills using the Paint software.
  - Show students how to find the Paint icon in the Start menu.
  - Provide a "follow-the-leader" activity. For example, show the students how to draw a house. Use the Paint Drawing Activity.
  - Review purpose of the H: drive.
  - Direct the students to save their drawings as a .jpeg to their H: drives.
  - If there's time, encourage the students to draw a picture of their choice and save to their H: drives.

## Classroom Station(s)

- 1. In order to save time, log into computer(s) with generic classroom login.
- 2. Review terminology.
  - Desktop
  - Icon
  - Cursor
  - Software
- 3. Explain that the students will be practicing their mouse skills using the Paint software.
- 4. Show the students how to find the Paint icon in the Start menu. Demonstrate how to draw a picture using a variety of tools. For example, show the students how to draw a house. Use the Paint Drawing Activity.
- 5. Option #1: Demonstrate how to save the pictures as .jpeg files to a folder on the Common drive, so they can be shared.
- 6. Option #2: Have students log in with their personal logins. Demonstrate how to save their pictures as .jpeg files to their H: drives.
- 7. Direct students to rotate through the computer station(s), closing Paint when they're done.