

1ST GRADE TECHNOLOGY CURRICULUM

Mary Morgan elementary

2019-2020

QUARTER:	THEME:	TOPICS COVERED:	TECHNOLOGY TERMS:	ASSESSMENTS:	STANDARDS:	STUDENT I CAN STATEMENTS:
first quarter	Key Location And Login	Keyboarding Basics Top Row Home Row Bottom Row Numbers Special Characters	Home Row Keyboard Login Space Bar Special Keys	Key Location Pre-Test Typing Test Key Location Post-Test	1a 1d 4d	1a. I can use a program on my device to show you what I know in my mind. 1d. I can find the letters and numbers on a keyboard. 1d. I can login to a technology device. 4d. I can stay with a task until I have it completed.
second quarter	Coding	ASCII Text Art Binary Coding Technology Terms CodeSpark Unit 1 & 2 1.1-1.3 Algorithms & Sequencing 2.1-2.2 Debugging	Code Binary Algorithm Sequence Bug Debugging	Coding Tech Terms Pre-Test Coding Tech Terms Post-Test	4b 4c 4d	4b. I can use a digital tool to test out solving a problem. 4c. I can make a plan to solve a problem I have. 4c. I can improve my plan and try again until I find the solution to a problem I have. 4d. I can solve a challenging problem.
third quarter	Digital Citizenship	1.1 Pause & Think Online 1.2 How Technology Makes You Feel 1.3 Internet Traffic Light	Online Pause Uncomfortable Caution Just Right	Unit 1 Pre-Test Lesson 1.1 Quiz Lesson 1.2 Quiz Lesson 1.3 Quiz Unit 1 Post-Test	2b 2c 3b 3c 5a	2b. I can get permission from a parent or teacher before sharing private information online. 2b. I can leave a site and tell an adult if I feel uncomfortable about anything I see on the internet. 2c. I can explain what information is ok to tell and what I shouldn't tell. 3b. I can tell if a website looks real or fake. 3c. I can find things on the internet and bookmark websites that I like. 5a. I can use a search engine with my teacher to find information about something.
fourth quarter	Beginner Google Tools	Google Drive Folder Sharing Google Docs Google Slides	File Folder Function Keys Spellcheck Image	Google Tools Pre-Test Google Tools Post-Test	1d 6b 7a	1d. I can name a file and save it to where I can find it later. 6b. I can use a word processing program to tell others about my ideas. 7a. I can work with others to write and share a story.