Tennessee Computer Science

Grade 2

Foundational Concepts 2.FC	1	**Use the menu and tool bar to navigate editing functions.** 2.FC.1
	2	**Use a variety of digital tools collaboratively to connect with other learners.** 2.FC.2
	3	**Ask questions to conduct investigations, solve problems, and test solutions.** 2.FC.3
	4	**Select technology or tools to solve a problem or design a solution.** 2.FC.4
Algorithmic Thinking 2.AT	1	**Plan and create a design document to illustrate thoughts, ideas, and stories in a sequential (stepby-step) manner (e.g., story map, storyboard, sequential graphic organizer).** 2.AT.1
	2	**Compare and evaluate multiple ways to get a solution.** 2.AT.2
	3	**Categorize a group of items based on the attributes of actions of each item, with or without a computing device.** 2.AT.3
Data Analysis 2.DA	1	**Use data to make decisions, identify solutions, or determine relationships.** 2.DA.1
	2	**Use if/then reasoning to understand relationships with data.** 2.DA.2
	3	**Collect, create, and organize data in a digital chart or graph.** 2.DA.3
Networking and the Internet 2.NI	1	**Identify appropriate and inappropriate behaviors for communicating in a digital environment.** 2.NI.1
	2	**Cite media and/or owners of digital content.** 2.NI.2
	3	**Create a research-based product using online digital tools.** 2.NI.3
Impacts of Computing 2.IC	1	**Recognize and describe the potential risks and dangers associated with various forms of online communications (e.g., cell phones, social media, digital photos).** 2.IC.1