

Instructional Technology Standards Grade 2

Standard 1. Demonstrate proficiency in the use of computers and applications as well as an understanding of concepts underlying hardware, software, and connectivity.

- 1.3 Develop basic skills for using hardware and applications (e.g., open/close a file, navigate using scroll bars, arrow keys, special keys, and mouse).
- 1.7 Collaborate with classmates to use teacher-selected Web sites.
- 1.9 Collaborate with classmates and teacher to create a slide presentation with existing template.
- 1.10 Explore the use of drawing and painting applications for class projects (at teacher's discretion).

Standard 2. Demonstrate responsible use of technology and an understanding of ethics and safety issues in using electronic media.

- 2.1 Follow classroom rules for responsible use of computers.

Standard 3. Demonstrate ability to use technology for research, problem-solving, and communication. Students locate, evaluate, collect, and process information from a variety of electronic sources. Students use telecommunications and other media to interact or collaborate with peers, experts, and other audiences.

- 3.2 Explore the use of application programs (e.g., word processing, database, spreadsheet) for organizing information into charts, tables, and diagrams.