

Information Technology Literacy Standards (ITLS)

Grade K

Strand 1: Critical Thinking, Creativity and Innovation

Create and evaluate content using multiple media formats (such as audio, video, charts, text).

Learning Target: Students will use technology tools to create and present ideas, facts, or stories.

Skill: Create a digital image to illustrate a story.

Strand 2: Collaborative Learning, Group Communication and Digital Citizenship

Develop, implement and communicate new ideas with others through various modes such as oral, written, and nonverbal with multiple groups and audiences using diverse media, formats and contexts effectively.

a. Learning Target: Students will work in groups to create, share and evaluate simple collaborative information products

Skill: Each student contributes to a collaborative digital project led by the teacher.

b. Learning Target: Students will engage in learning activities about multiple cultures through electronic communication means: websites, email, audio and video.

Skills: 1. Use technology tools to learn stories, artifacts, and information about others' lives, communities, and cultures. 2. Navigate and interact with a website with assistance from teacher to view pictures, videos, audio and text about other cultures.

Strand 4: Personal Information and Technology Literacy

Demonstrate a sound understanding of grade-appropriate digital concepts, systems, and tools.

Learning Target: Use technology tools with proficiency to create and present ideas through simple products in different formats.

Skills:

Keyboarding

- Use special function keys: enter, space bar, backspace, shift, ctrl + alt + del (together)
- 3-15 minute keyboarding lessons/practice throughout the year: *Bees and Honey*
<http://www.tvokids.com/games/beesandhoney>

Vocabulary

- Be introduced to the following vocabulary terms: icons, (shortcuts and programs), monitor, keyboard, mouse control, desktop, folder, single click, double click, drag, cursor, online

Tasks

- Open, save and print files.
- Access and navigate a web page from pre-selected sites (library links, bookmarks/favorites, teacher websites)