

Information Technology Literacy Standards (ITLS)

Revised 2011

Strand 1: Critical Thinking, Creativity and Innovation

Develop innovative products and processes using digital, media and print learning tools to share new knowledge with others.

K-5 Learning Target: Students will use technology tools to create and present ideas, facts, or stories.

6-12 Learning Target: Students apply answers and new knowledge to develop an innovative product using a variety of digital, media and print resources.

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.

2A K-5 Learning Target: Students will work in groups to create, share and evaluate simple collaborative information products

6-12 Learning Target: Students will interact, collaborate, and publish with peers, experts, or others employing a variety of print and digital environments.

2B K-5 Learning Target: Students will engage in learning activities with learners from multiple cultures through e-mail and other electronic communication means including audio and video.

6-12 Learning Target: Students will engage in learning activities with learners from multiple cultures through e-mail, texting and other electronic communication means including audio and video.

Strand 4: Personal Information and Technology Literacy

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

K-12 Learning Target: Use technology tools with proficiency to create and present ideas through simple products in different formats.