



Grants Pass School District

## ***Technology Curriculum Guide for Technology Literate Students***

Kindergarten

Educational technology is the application of technology to the teaching and learning process.

In order for students to be prepared for the 21<sup>st</sup> century, Oregon schools need to provide opportunities for students to use technology skills that are applied in a variety of courses, subjects, experiences, and settings.

Technologically literate students access and acquire knowledge, exchange ideas & opinions, solve problems, and create, innovate, and express themselves through the skillful use of a variety of technologies. (ODE)

Creativity and Innovation	<ul style="list-style-type: none"><li>• Illustrate and communicate original ideas and stories using digital tools and media-rich resources</li></ul>
Communication and Collaboration	<ul style="list-style-type: none"><li>• In a collaborative group, use a variety of technologies to produce a digital presentation or product in a curriculum area</li></ul>
Research and Information Fluency	<ul style="list-style-type: none"><li>• n/a</li></ul>
Critical Thinking, Problem Solving, and Decision Making	<ul style="list-style-type: none"><li>• n/a</li></ul>
Digital Citizenship	<ul style="list-style-type: none"><li>• Demonstrate respect for the work of others</li><li>• Understand the rules and regulations for using technology in D7</li><li>• Demonstrate safe and cooperative use of technology</li></ul>
Technology Operations and Concepts	<ul style="list-style-type: none"><li>• Demonstrate how to log on and off the network</li><li>• Demonstrate how to properly use the mouse, keyboard, and monitor</li><li>• Independently apply digital tools and resources to address a variety of task and problems</li><li>• Communicate about technology using developmentally appropriate and accurate terminology</li><li>• Demonstrate the ability to navigate in virtual environments such as electronic books, simulation software, and websites</li></ul>

Adapted from the National Education Technology Standards for Students, NETS Student Profiles