

Explorations in Tech – Grade 7 & 8

The table below identifies the Standards for Technological Literacy targeted in the Explorations in Tech class. These standards are designed to empower students to thrive in an evolving world.

Priority Standards	Description
STL 2	Students will develop an understanding of the core concepts of
	technology.
STL 3	Students will develop an understanding of the relationships among
	technologies and the connections between technology and other fields
	of study.
STL 4	Students will develop an understanding of the cultural, social, economic,
	and political effects of technology.
STL 8	Students will develop an understanding of the attributes of design.
STL 9	Students will develop an understanding of engineering design.
STL 11	Students will develop the abilities to apply the design process.
STL 12	Students will develop the abilities to use and maintain technological
	products and systems.
STL 14	Students will develop an understanding of and be able to select and use
	medical technologies.
STL 17	Students will develop an understanding of and be able to select and use
	information and communication technologies.