

DEFINITION E TECHNOLOGY

NOTE: This definition assumes the student is already proficient with the concepts and procedures described in the Washington State Grade Level Expectations for Science through Grades 9/10.

The student uses appropriate technologies in conducting scientific investigations.

COMPONENT	EVIDENCE of LEARNING
E.1 Use technology in scientific literature research (information literacy).	<ul style="list-style-type: none"> • Locate varied and reputable sources of information, using available library, electronic, and human resources. • Use resources such as databases and tools such as search engines to access information relevant to a topic. • Critically evaluate information from electronic and other sources.
E.2 Use technology to conduct scientific investigations, and analyze and present scientific data.	<ul style="list-style-type: none"> • Correctly and safely use available equipment to conduct a scientific investigation. • Use technology and software to accurately collect, analyze and display data. [see OR PASS Standards]