

Essential Questions

1. What is the nature and operation of technology systems and how do students become proficient in the use of technology?
2. What are the ethical, cultural, and societal issues related to technology?
3. How do students practice responsible use of technology systems, information and software?
4. What do students do to demonstrate a positive attitude toward technology use that supports lifelong learning, collaboration and productivity?
5. What technology tools should students use to enhance learning, increase productivity and promote creativity?
6. In what ways can students use technology and telecommunications to collaborate, publish and interact with others?
7. How do people communicate effectively to a variety of audiences?
8. How is information located, collected and evaluated?
9. How can technology be used to process data and report results?
10. How can technology be used to help solve problems and make informed decisions?
11. What strategies enable students to solve problems in the real world?