

Unit 1: Technology Supplement

Week One	Week Two	Week Three	Week Four
Technology Concepts: Digital tools help us to construct knowledge and create meaningful learning experiences	Technology Concepts: Computational Thinking introduced; Our responsibility as a good digital citizen introduced	Technology Concepts: Using digital technology for creative communication;	Technology Concepts: The concept of debugging is introduced; using digital tools to construct new knowledge

Unit 2: Technology Supplement

Week One	Week Two	Week Three	Week Four
Technology Concepts: Computational Thinking introduced through sequencing and algorithms: Digital tools help us to construct knowledge and create meaningful learning experiences	Technology Concepts: Digital tools provide a platform to be an active learner; Digital tools help us to construct knowledge and create meaningful learning experiences	Technology Concepts: Sequencing and Coding;	Technology Concepts: Our responsibility as a good digital citizen introduced; Using digital tools to construct knowledge; producing creative artifacts

Unit 3: Technology Supplement

Week One	Week Two	Week Three	Week Four
Technology Concepts: Computational Thinking introduced though coding; Constructing Knowledge through	Technology Concepts: digital technology used to pursue answers, communicate, present complex ideas, and publish	Technology Concepts: digital technology used to connect with others; digital citizenship; create original work; share ideas; organize	Technology Concepts: digital technology used to build knowledge; communicate complex ideas, examine an issue,

using digital tools; showing perseverance by working through problem solving	content	information and make connections to learning	and work towards a common goal.
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Unit 4: Technology Supplement

Week One	Week Two	Week Three	Week Four
Technology Concepts: computation thinking through sequencing, debugging, and algorithms; digital tools used in design process and creative expression	Technology Concepts: technology leveraged to achieve competency, improve practice and learn in a variety of ways; digital tools used to remix original work, communicate through visualization, and digital literacy	Technology Concepts: digital tools used to construct meaningful learning experiences; technology leveraged for active role in learning goals	Technology Concepts: technology used to explore issues, develop ideas, and pursue answers; Computational Thinking introduced through coding; Constructing Knowledge through using digital tools; showing perseverance by working through problem solving

Unit 5: Technology Supplement

Week One	Week Two	Week Three	Week Four
Technology Concepts: technology used to seek feedback for learning; digital tools used to build knowledge, develop theories, and pursue solutions; digital citizenship; digital tools used for research strategies;	Technology Concepts: digital tool used to create original work; technology used to demonstrate learning in a variety of ways; digital identity awareness developed; content customized and	Technology Concepts: original works created using digital platform; content customized and published for intended audience; digital literacy	Technology Concepts: digital to used to construct knowledge and make meaningful learning experiences

evaluate quality and relevance of information	published for intended audience		
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Unit 6: Technology Supplement

Week One	Week Two	Week Three	Week Four
Technology Concepts: right and obligations of using digital technology, creative artifacts created, problem solving, original work created and published to intended audience; digital tools used to create artifacts and demonstrate meaningful connections	Technology Concepts: digital technology used to seek feedback; creative information created; knowledge built by exploring ideas and pursuing answers and solutions; Computational Thinking introduced through coding; Constructing Knowledge through using digital tools; showing perseverance by working through problem solving	Technology Concepts: Computational Thinking introduced through sequencing and algorithms; digital tool used to construct new knowledge and make new connections to learning	Technology Concepts: technology used in design process; perseverance present; digital tools used to find information