**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		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 though 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	Technology Concepts: Digital tools 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 tools used to construct knowledge and make meaningful learning experiences

research strategies; published for evaluate quality and relevance of information published for intended audience	valuate quality and inte	published for intended audience		
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**Unit 6: Technology Supplement** 

Week One	Week Two	Week Three	Week Four
Technology Concepts: Rights 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 though 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