Montana Technology Integration

Grade 5

The empowered learner content standards fifth grade are that each student will TI.EL.5	**1** develop learning goals, select the technology tools to achieve them and reflect on and revise the learning process as needed to achieve goals TI.EL.5.1
	2 transfer learned skills to different tools or learning environments. TI.EL.5.2
The digital citizen content standards for fifth grade are that each student will TI.DC.5	**1** demonstrate an understanding of the role an online identity plays in the digital world and the permanence of decisions when interacting online TI.DC.5.1
	2 engage in safe, legal and ethical behavior when using technology and interacting online TI.DC.5.2
	3 demonstrate respect for intellectual property when using and sharing the work of others TI.DC.5.3
	4 explain what personal data is, how to keep it private, and how it might be shared online TI.DC.5.4
The knowledge constructor content standards for fifth grade are that each student will TI.KC.5	**1** employ appropriate research techniques to locate digital resources TI.KC.5.1
	2 evaluate the accuracy, perspective, cultural sensitivity, credibility, and relevance of sources TI.KC.5.2
	3 organize information and make meaningful connections between resources TI.KC.5.3
The innovative designer content standards for fifth grade are that each student will TI.ID.5	**1** use digital and non-digital tools to plan and manage a design process TI.ID.5.1
	2 use design process to develop and test prototypes TI.ID.5.2
The computational thinker content standards for fifth grade are that each student will TI.CT.5	**1** explore or solve problems by selecting technology for data analysis, modeling and algorithmic thinking TI.CT.5.1
	2 break down problems into smaller parts, identify key information, and propose solutions TI.CT.5.2
	3 identify basic concepts related to automation, patterns, and algorithmic hinking TI.CT.5.3

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The creative communicator content standards for fifth grade are that each student will TI.CC.5	**1** identify and use the features of a variety of creation or communication tools TI.CC.5.1
	2 use a variety of strategies for remixing or repurposing to create new works TI.CC.5.2
	3 create digital objects to communicate ideas visually and graphically TI.CC.5.3
The global collaborator content standards for fifth grade are that each student will TI.GC.5	**1** use appropriate digital tools to work with people from a variety of different backgrounds or cultures TI.GC.5.1
	2 perform a variety of roles within a team using age-appropriate technology to complete a project or solve a problem TI.GC.5.2