

Standard Code	Standards
EL2-TECH.CI.01.00.0	Apply existing knowledge to generate new ideas, products, or processes
EL2-TECH.CI.01.A.0	Evaluate information to generate ideas.
EL2-TECH.CI.02.00.0	Create original works as a means of personal or group expression
EL2-TECH.CI.02.A.0	Use digital creativity tools to create original works.
EL2-TECH.CI.02.B.0	Use digital collaborative tools to develop collective ideas.
EL2-TECH.CI.03.00.0	Use models and simulations to explore complex systems and issues
EL2-TECH.CI.03.A.0	Identify elements of a digital model or simulation.
EL2-TECH.CI.03.B.0	Identify and describe how aspects of a situation change using models or simulations.
EL2-TECH.CI.03.C.0	Describe how one system operates by comparing it to another system.
EL2-TECH.CI.04.00.0	Identify trends and forecast possibilities
EL2-TECH.CC.04.A.0	Examine patterns to identify trends.
EL2-TECH.CC.01.00.0	Interact, collaborate, and publish with peers, experts, or others employing a variety of digital environments and media
EL2-TECH.CC.01.A.0	Communicate with others as a whole class or small group using digital tools.
EL2-TECH.CC.01.B.0	Identify and demonstrate safe and appropriate behavior when using digital environments to communicate with others.
EL2-TECH.CC.02.00.0	Communicate information and ideas effectively to multiple audiences using a variety of media and formats
EL2-TECH.CC.02.A.0	Communicate and interpret information and ideas effectively to multiple audiences using a variety of media and formats.
EL2-TECH.CC.03.00.0	Develop cultural understanding and global awareness by engaging with learners of other cultures
EL2-TECH.CC.03.A.0	Identify challenges and digital strategies as a class to effectively communicate with other cultures.
EL2-TECH.CC.04.00.0	Contribute to project teams to produce original works or solve problems
EL2-TECH.RIF.04.A.0	Identify and apply cooperative group rules to effectively collaborate in a classroom digital learning project.
EL2-TECH.RIF.02.00.0	Plan strategies to guide inquiry
EL2-TECH.RIF.01.A.0	Generate key words and synonyms from a posed question for a search.
EL2-TECH.RIF.01.B.0	Differentiate types of information and online sources.
EL2-TECH.RIF.02.00.0	Locate, organize, analyze, evaluate, synthesize, and ethically use information from a variety of sources and media
EL2-TECH.RIF.02.A.0	Conduct a search using keywords to narrow or broaden a search.
EL2-TECH.RIF.02.B.0	Use primary and secondary sources.
EL2-TECH.RIF.02.C.0	Differentiate between a fact, untruth, and an opinion.
EL2-TECH.RIF.02.D.0	Sort information into major topics and create a list of ideas.
EL2-TECH.RIF.02.E.0	Identify and follow legal and ethical behaviors during research and cite resources appropriately.

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EL2-TECH.RIF.03.00.0	Evaluate and select information sources and digital tools based on the appropriateness to specific tasks
EL2-TECH.RIF.03.A.0	Use information sources and employ knowledge of digital tools to complete specific tasks.
EL2-TECH.RIF.04.00.0	Process data and report results
EL2-TECH.CPD.04.A.0	Translate data to interpret results.
EL2-TECH.CPD.01.00.0	Identify and define authentic problems and significant questions for investigations
EL2-TECH.CPD.01.A.0	Identify an authentic issue and collaborate as a class to define an essential question using digital tools and resources.
EL2-TECH.CPD.02.00.0	Plan and manage activities to develop a solution or complete a project
EL2-TECH.CPD.02.A.0	Participate as group to manage a learning project and identify sources.
EL2-TECH.CPD.02.B.0	Propose solutions by discussing data collected to answer a question.
EL2-TECH.CPD.03.00.0	Collect and analyze data to identify solutions and/or make informed decisions
EL2-TECH.CPD.03.A.0	Describe or explain data to recognize and identify solutions.
EL2-TECH.CPD.04.00.0	Use multiple processes and diverse perspectives to explore alternative solutions
EL2-TECH.DC.04.A.0	Students will use multiple ideas and processes to explore alternative solutions to problems, using digital tools and resources provided by the teacher.
EL2-TECH.DC.01.00.0	Advocate and practice safe, legal, and responsible use of information and technology consistent with our Catholic values
EL2-TECH.DC.01.A.0	Recognize and discuss when it is appropriate to use a personal digital device.
EL2-TECH.DC.01.B.0	Identify cyber-bullying and discuss the effects of bullying on an individual.
EL2-TECH.DC.01.C.0	Identify and articulate rules for the use of digital tools as defined by school policy and procedures.
EL2-TECH.DC.01.D.0	Identify and discuss ways to stay safe on the Internet.
EL2-TECH.DC.01.E.0	Discuss and demonstrate appropriate behavior for technology use and show respect for technology equipment.
EL2-TECH.DC.02.00.0	Exhibit a positive attitude toward using technology that supports collaboration, learning, and productivity
EL2-TECH.DC.02.A.0	Demonstrate positive uses of technology to work with others to accomplish a task.
EL2-TECH.DC.03.00.0	Demonstrate personal responsibility for lifelong learning
EL2-TECH.DC.03.A.0	Discuss and illustrate why learning is important to individuals.
EL2-TECH.DC.04.00.0	Begins in Grade 5
EL2-TECH.DC.05.00.0	Develop an understanding of the cultural, historical, economic and political impact of technology on individuals and society.
EL2-TECH..05.A.0	Recognize, discuss, and explain different types of technologies used in current and past cultures.
EL2-TECH.TOC.01.00.0	Understand and use technology systems
EL2-TECH.TOC.01.A.0	Classify basic technology terms.
EL2-TECH.TOC.01.B.0	Identify and choose technology applications for a given activity/project.

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EL2-TECH.TOC.01.C.0	Demonstrate knowledge of ergonomics and electrical safety when using computers.
EL2-TECH.TOC.02.00.0	Select and use applications effectively and productively
EL2-TECH.TOC.02.A.0	Understand various keyboarding techniques when using the keyboard to type letters, numbers and special key functions.
EL2-TECH.TOC.02.B.0	Compose a document that applies basic formatting.
EL2-TECH.TOC.02.C.0	Identify and explain terms and concepts related to spreadsheets while using program to complete a given task.
EL2-TECH.TOC.02.D.0	Explain that computers can store and organize information so that it can be searched.
EL2-TECH.TOC.02.E.0	Create and edit multimedia presentation using painting/drawing applications.
EL2-TECH.TOC.02.F.0	Identify components and modules on a web page.
EL2-TECH.TOC.02.G.0	Demonstrate appropriate use of log-in procedures and network printing.
EL2-TECH.TOC.03.00.0	Troubleshoot systems and applications
EL2-TECH.TOC.03.A.0	Identify and apply successful troubleshooting strategies for minor hardware and software issues/problems.
EL2-TECH.TOC.04.00.0	Transfer current knowledge to learning of new technologies
EL2-TECH.TOC.04.A.0	Transfer understanding of current symbols and icons to learning new technologies.