

Primary Technology Projects | Scope & Sequence

Primary technology projects are for beginners. They provide a foundation for learning. Activities emphasize fundamentals. Students create artwork, write stories, make presentations, and more!

	COMPUTER APPLICATIONS DIGITAL LITERACY			COMPUTER SCIENCE
Grades 1/2	<p>TechnoStart</p> <p>Earn a computer operator license. Engage in fun activities to learn about hardware, terminology, computer rules, and keyboarding.</p> <p><i>Paint or Drawings</i></p> <p>visual arts; graphics and computer fundamentals</p>	<p>TechnoStories</p> <p>Become an author. Use templates to plan, write, edit, and illustrate stories. Share the books during story time with friends or family.</p> <p><i>Word or Docs</i></p> <p>language arts; word processing</p>	<p>TechnoMe</p> <p>Design an <i>All About Me</i> slide show. Outline personal information, accomplishments, goals, and interests in a mini biography.</p> <p><i>PowerPoint or Slides</i></p> <p>social studies; presentation</p>	<p>TechnoWhiz</p> <p>Become a programming whiz kid. Build simple scripts and loops to create silly scenes, feed a pet monster, explore a magical land, and invent a racing game.</p> <p><i>Scratch Jr</i></p> <p>mathematics; coding</p>
Grades 2/3	<p>TechnoPainter or TechnoGallery</p> <p>Spark creativity! Produce unique artwork using digital tools. Develop fine motor skills to paint original images and display them in a gallery.</p> <p><i>Paint or Drawings</i></p> <p>visual arts; graphics, computer fundamentals</p>	<p>TechnoBookmaking</p> <p>Publish a collection of books. Create a tiny picture book, flip flap story, unfolding riddle book, layer book of facts, bookmarks, card, and more!</p> <p><i>PowerPoint or Slides</i></p> <p>language arts; word processing</p>	<p>TechnoFit</p> <p>Join the TechnoFit Club. Inform others about the importance of a healthy lifestyle by designing a food guide, menu plan, and fitness poster. Be fit and live well!</p> <p><i>Publisher</i></p> <p>health and nutrition; desktop publishing</p>	<p>TechnoTales</p> <p>Blend coding with storytelling. Design a modern fairy tale that has a hero go on a quest. Build scripts to animate the story action.</p> <p><i>Scratch Jr</i></p> <p>creative writing; coding</p>