



TechnoKids Inc. Technology Projects Project Matrix


TechnoKids Inc. develops technology projects for Microsoft, Google Apps, Adobe, and Kid Pix products.
 Technology projects can be licensed to schools, kindergartens, learning centres or enrichment centres. **Contact: 03-3343 3128**



Microsoft Plus Technology Projects

 Primary Microsoft Plus Technology Projects (Levels K-2)						
Level PK/K	TechnoBasics Complete fun computer activities. Software: KID PIX 3D Skills: graphics, computer fundamentals	TechnoColors Create colorful artwork using the computer. Software: KID PIX 3D Skills: graphics	TechnoLetters Learn the letters of the alphabet. Software: KID PIX 3D Skills: word processing, graphics	TechnoShapes Produce unique designs with shapes. Software: KID PIX 3D Skills: graphics	TechnoNumbers Count, sort, and draw numbers. Software: KID PIX 3D Skills: graphics	KID PIX Activity Book Activities and workshops for Grades 1-3. Create cards, poetry, stories, brochures, videos, advertisements, pictographs, maps, board games, and more! Software: KID PIX3D Skills: word processing, animation, presentation, graphics
Level 1	TechnoPC Master the PC and earn a computer driver's license. Software: Paint Skills: graphics, computer fundamentals	TechnoPainter Produce beautiful artwork using digital paint tools. Software: Paint Skills: graphics	TechnoBook Create books. Write and illustrate stories. Software: Word Skills: word processing, desktop publishing	TechnoCity Report about your community. Software: PowerPoint Skills: presentation	TechnoCop Become a "technocop" and bring the crooks to justice. Software: Access, Word or PowerPoint Skills: word processing, database, desktop publishing, graphics	
Level 2	TechnoAuthor Write an original fairy tale and illustrate the story. Software: Word Skills: word processing, desktop publishing	TechnoAnimal Create a multimedia report on an animal. Software: Internet Explorer, PowerPoint, Paint Skills: presentation, graphics	TechnoCelebrate Celebrate traditions and festivities around the world. Software: Access, Paint Skills: databases, graphics	TechnoFit Take part in the "Be Fit Challenge". Software: Publisher, Media Player Skills: desktop publishing		

 Junior Microsoft Plus Technology Projects (Levels 3-5)				
Level 3	<p>TechnoPoet Compose rhymes, tongue twisters, and other poetry. Software: Word Skills: word processing, desktop publishing</p>	<p>TechnoJourney Discover the wonders online and become a responsible digital citizen. Software: Internet Explorer Skills: Internet, Digital Citizenship</p>	<p>TechnoBiz Develop a plan to increase candy sales. Software: Excel, Word Skills: spreadsheet, word processing, desktop publishing</p>	<p>TechnoHero Create a multimedia presentation about your hero. Software: PowerPoint, Internet Explorer Skills: presentation</p>
Level 4	<p>TechnoReport Raise awareness about an endangered species. Software: Word, Internet Explorer Skills: word processing, desktop publishing</p>	<p>TechnoSales Use math to make decisions about a bake sale. Software: Excel, Word Skills: spreadsheet, word processing, desktop publishing</p>	<p>TechnoMovie Produce an animated story of a magical adventure. Software: PowerPoint (<i>PhotoFiltre V6 only for 2007</i>) Skills: presentation, graphics, photo editing</p>	<p>TechnoQuest Learn medieval facts to save the kingdom. Software: Access, Word or PowerPoint, Internet Explorer Skills: database, presentation, word processing</p>
Level 5	<p>TechnoCorrespondent Travel to a distant location and report the facts. Software: Word, Internet Explorer <i>(Paint only for 2007 users)</i> Skills: graphics, word processing, desktop publishing, photo editing</p>	<p>TechnoLink Develop a web page that has links to places on the WWW. Software: Internet Explorer, Word Skills: Internet, word processing, desktop publishing</p>	<p>TechnoDrama Tell a digital story using basic video production equipment. Software: Movie Maker 2012 Skills: video production</p>	<p>TechnoMummy Learn about Egyptian life and beliefs by studying artifacts. Software: Access, Word, Paint, Internet Explorer Skills: word processing, graphics, desktop publishing, database</p>

 Intermediate Microsoft Plus Technology Projects (Levels 6-8)					
Level 6	<p>TechnoEditor</p> <p>Edit a collection of stories to make it error-free.</p> <p>Software: Word</p> <p>Skills: word processing, desktop publishing, graphics</p>	<p>TechnoEntrepreneur</p> <p>Use entrepreneurial skills to operate a restaurant.</p> <p>Software: Excel, Word, PowerPoint</p> <p>Skills: spreadsheet, graphics, word processing, desktop publishing</p>	<p>TechnoNovel</p> <p>Create an animated book report that promotes a novel.</p> <p>Software: PowerPoint, Internet Explorer</p> <p>Skills: presentation, graphics, animation</p>	<p>TechnoClue</p> <p>Track down the clues to solve the case.</p> <p>Software: Access, Paint, PowerPoint, Word</p> <p>Skills: database, graphics, presentation</p>	
Level 7	<p>TechnoEzine</p> <p>Publish an interactive teen magazine.</p> <p>Software: Word, Internet Explorer</p> <p>Skills: graphics, word processing, desktop publishing</p>	<p>TechnoInvestor</p> <p>Buy and trade shares on the TechnoStock Exchange.</p> <p>Software: Excel, Word</p> <p>Skills: spreadsheet, word processing, desktop publishing</p>	<p>TechnoTravel</p> <p>Plan a weekend getaway for tourists.</p> <p>Software: Internet Explorer, PowerPoint, Word</p> <p>Skills: presentation, word processing</p>	<p>TechnoMission</p> <p>Design a database. Build a table and form. Produce a report.</p> <p>Software: Internet Explorer, Access, Paint</p> <p>Skills: database, photo editing, graphics</p>	<p>TechnoEnvironment</p> <p>Raise environmental awareness with a poster and brochure.</p> <p>Software: Internet Explorer, Publisher, Word</p> <p>Skills: desktop publishing, word processing, graphics</p>
Level 8	<p>TechnoBlog</p> <p>Become a blogger. Write and comment on posts.</p> <p>Software: blogging service (e.g. Kidblog.org)</p> <p>Skills: digital citizenship, blogging</p>	<p>TechnoCEO</p> <p>Report to investors on company performance.</p> <p>Software: Excel, PowerPoint</p> <p>Skills: spreadsheet, presentation, graphics</p>	<p>TechnoFuture</p> <p>Create a futuristic "Choose your own Adventure" story.</p> <p>Software: PowerPoint, Internet Explorer(optional)</p> <p>Skills: presentation, spreadsheets</p>	<p>TechnoCommercial</p> <p>Produce a commercial using selling techniques.</p> <p>Software: Movie Maker</p> <p>Skills: video production</p>	<p>TechnoHTML5</p> <p>Develop a web page using HTML and CSS.</p> <p>Software: Internet Explorer, Notepad</p> <p>Skills: Internet, programming</p>



Senior Microsoft Plus Technology Projects (Levels 9-12)

TechnoAdvertise

Design advertisements including a flyer, catalog, and newsletter.

Software: Word

Skills: word processing, desktop publishing, graphics

TechnoSpecialist

Become an information technology specialist. Design an information package for customers.

Software: PowerPoint

Skills: presentation

TechnoPlanner

Become an event planner, organizing celebrations.

Software: Word, Access

Skills: databases, word processing

TechnoWonderland

Market an amusement park.

Analyze data to make decisions.

Software: Word, Internet Explorer, Excel, PowerPoint, Publisher, Access

Skills: word processing, Internet, spreadsheets, presentation, desktop publishing, graphics, databases

TechnoFlash

Become an animator and design a Flash movie.

Software: Adobe Flash

Skills: animation, graphics

Version: Flash CC and CS5

TechnoPhotoshop

Edit photos to create a digital scrapbook.

Software: Photoshop

Skills: photo editing, graphics

Version: Photoshop CC and CS5

Google Apps Technology Projects



Primary Google Apps Technology Projects (Levels 1-3)

TechnoGallery

Create artwork and display in a gallery.
Software: Chrome Browser, Drawings, Slides
Skills: graphics, presentation, word processing

TechnoStories

Write, edit, and illustrate stories.
Software: Chrome Browser, Docs
Skills: word processing

TechnoMe

Create an All About Me slideshow.
Software: Chrome Browser, Slides
Skills: presentation



Junior Google Apps Technology Projects (Levels 3-6)

TechnoJournal

Journal to express ideas.
Software: Chrome Browser, Docs
Skills: word processing

TechnoPresenter

Present information using a slide show.
Software: Chrome Browser, Slides
Skills: presentation

TechnoCandy

Develop a plan to boost candy sales.
Software: Chrome Browser, Docs, Forms, Sheets, Slides
Skills: graphics, spreadsheets, word processing

TechnoToon

Create an animated digital story.
Software: Chrome Browser, Slides
Skills: presentation

TechnoResearch

Develop research skills. Create a Fact Card to summarize information.
Software: Chrome Browser, Docs
Skills: Internet, word processing



Intermediate Google Apps Technology Projects (Levels 6-9)

TechnoNewsletter

Create a fan club newsletter.
Software: Chrome Browser, Docs
Skills: word processing

TechnoRestaurateur

Launch a successful business venture.
Software: Chrome Browser, Docs, Drawings, Forms, Sheets, Slides
Skills: graphics, spreadsheets, word processing

TechnoTimeline

Explain the significance of historical events.
Software: Chrome Browser, Docs, Slides
Skills: presentation, word processing

TechnoMap

Create an interactive map of a location.
Software: Chrome Browser, Docs, Slides
Skills: presentation, word processing

TechnoDebate

Debate the pros and cons of an issue.
Software: Chrome Browser, Docs, Slides
Skills: presentation, word processing

TechnoBudget

Budget for a shopping spree.
Software: Chrome Browser, Docs, Drawings, Sheets
Skills: graphics, spreadsheets, word processing

TechnoBiography

Write a biography about a remarkable person.
Software: Chrome Browser, Docs
Skills: graphics, word processing

TechnoQuestionnaire

Build a questionnaire and interpret results.
Software: Chrome Browser, Forms, Sheets
Skills: spreadsheets, data management