



# 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

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

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

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