

This sheet was created as a resource of software that may be used to assist students in creating projects for regional technology competitions. This is not a full list of software. Students may use their choice of software for their category. The asterisks and other markings are irrelevant.

<p><b>3D Modeling</b>            SketchUp +            AutoCAD +            Maya *            GollyGee Blocks            Light Wave            Windows 3D Builder +            FloorPlanner.com *            Autodesk Inventor +            Keyshot Pro 6            Tinkercad*            5D app for iPad            Blender 2.6.2 +            Meshmixer 3.0 +            Sweet Home 3.0 +            Alice +</p>	<p><b>Animation</b>            Scratch.mit.edu (or software) *            Adobe Flash +            Crayola Easy Animation Studio            Windows MovieMaker +            Toontastic (iPad) *            iFunFace (iPad)            Code.org *            PowToon *            Flip note studio 3D            iStopMotion *            Makey-Makey            Stickbot            Plotagon *            PicMonkey.com            Toon Boom +</p>	<p><b>Audio Production</b>            Audacity +            Garage Band *            Bandicam *            Wavosaur *            Musecore *            Soundtrap *            Fruity Loops (FL Studio 12)</p>
<p><b>Device Modification</b>            Arduino            Raspberry Pi            Makey Makey            Or from spare parts</p>	<p><b>Digital Photo Production</b>            Windows Paint (in Accessories) *            Adobe Photoshop +            Pixlr.com *            Photo explosion            Picmonkey.com            Auto collage 2008 +</p>	<p><b>Digital Game Design</b>            Scratch +            Hopscotch *            GameSalad            Minecraft            Android studio +            Tynker *            Unity *            Gamemaker +</p>
<p><b>Graphic Design</b>            Publisher +            Color Alive            Adobe Illustrator +            Sketchpad *            Zbrush            Toon Boom +</p>	<p><b>Internet Applications *</b>            Any Multi-Player Server            i.e. Minecraft Server            &amp; Good Game Empire            Websites or Blogs created with Weebly, Wix,            Wordpress, etc.            Free Versions available</p>	<p><b>Mobile Apps</b>            Appy Pie *            GameSalad            Appcooker            Sublime            Android Studio +</p>
<p><b>Multimedia Applications</b>            PowerPoint *            Sway *            Floorplanner.com *            PowToon *            Comic Life +</p>	<p><b>Productivity Applications</b>            Word *            Excel *            Publisher *            Access *            Power BI *            aXs +</p>	<p><b>Project Programming</b>            Scratch +            Scratch.mit.edu *            Code.org (Play Lab &amp; Artist) *            The Fooz *            Python +            Dr. Java +            Unity *            DevOps            Autodesk +            Eclipse +            Robot C +            Sublime Text 2 +</p>
<p><b>Robotics</b>            From kit or own design (no remotes)            Lego + (various)            K'Nex            Capsella            VEX            Technics            Ozobot            Sphero w/ Lightening Lab</p>	<p><b>Video Production</b>            iMovie *            Camtasia +            Bandicam *            Windows Movie Maker +            PowToon *            Adobe +            Touchcast *            Videopad            Final Cut Pro X</p>	<p><b>Tech Literacy Challenge</b>            BrainPop! Technology and Engineering            Subjects + pending school</p>