

Requirements to consider for all projects:

- Theme – Student choice as long as it is school appropriate, unless noted in brochure
- Elements –
 1. Concept – clear target audience; easy to understand
 2. Execution – easy to learn and use; perform well; make effective and appropriate use of platform features
 3. Design – appropriate complexity for audience; visually appealing
 4. Content – grade level appropriate; evidence of originality
- Submissions –
 1. Coding – link to final project
 2. Graphic Design – .jpg, .png, .gif or .pdf
 3. Presentations – final presentation or show mode
 4. Webpages - .html file format or link
- Copyright – must be an original digital creation that does not infringe upon a third party's rights or intellectual property.

For questions please contact the campus Technology Instructional Specialist or call Instructional Technology at 832.386.1034



General Information:

- Any K-12 GPISD student is eligible to participate.
- Individual and Team events.
- One entry per student in each of the individual and team events.
- Projects are due to your campus Technology Teacher no later than Tuesday, January 8, 2019

Judging Categories:

- **Coding**
- **Graphic Design**
- **3D Modeling (secondary only)**
- **Media in Motion**

Judging Criteria:

Coding:

- Choices – create a Game, App or Story
- Entry will consist of the following –
 1. Project Summary – short explanation of your submission which should include what it does, who it is for, how to use it, and directions (if applicable)
 2. Digital Project Information sheet - name, grade, campus and resources cited
 3. Project URL – a link to your final coding project

Media in Motion:

- Examples - create a Presentation, Webpage, Interactive Graphic, Music/Audio
- Entry will consist of the following –
 1. Project Information sheet - name, grade, campus and resources cited (required either within the project or a digital sheet in addition to the project)
 2. Project – final software project file or link

3D Digital Modeling:

- Entry will consist of the following –
 1. Project Summary – short explanation of your submission which should include what it does, who it is for, how to use it, and directions (if applicable)
 2. Digital Project Information sheet - name, grade, campus and resources cited
 3. Project - final software project file or link

Graphic Design:

Note: Must follow the described theme if one is listed.

- Choices-
 - ❖ Bumper Sticker –
 - Size - 11"x3" rectangle or 4"x6" oval
 - Theme – campus, school club or extracurricular school activity
 - ❖ Doodle for Technology –
 - Create a graphic that uses the word GPSISD
 - ❖ Book Cover (2nd-5th gr only)
 - Size – 8.5"x11"
 - ❖ ID Card (grades K-1 only)
 - Size – 3.5"x2"
 - ❖ Comic Strip
 - Size – 8.5"x11"
 - ❖ Infographic & Magazine Cover (6th-12th only)
 - Size – 8.5"x11"
- Entry will consist of the following –
 1. Project Information sheet - name, grade, campus and resources cited (required either within the project or a digital sheet in addition to the project)
 2. Project - final software project file or link

TEAM Event:

- This will be a video.
- Theme – "Take Care of Texas"
- Entry will consist of the following –
 - ❖ Groups may not exceed three members.
 - ❖ Length – 30 seconds to two minutes
 - ❖ Project Information sheet - names, grade, campus, resources cited, each members job title/contributions
 - ❖ Project - final software project file or link