

## Ambassadors

### We have a challenge for you!

# **Digital Game Design Challenge**



Designs and ideas are ever changing so why not dive into the realm of digital game design? Make your own video game: plan, iterate, and share with us @gsnnj

**Supplies:** 

- Pencil
- Paper/Post-it notes

**Be a Digital Game Designer!** 

1. Brainstorm your game scenario

2. Create a G.I.R.L. avatar

3. Learn about and create a decision tree for your game

- 4. Design and iterate your game
- 5. Share @gsnnj

What do you like most about your favorite videogame?

Is it the:

character? graphics? music? type of game?

Think about the aspects you like most and make it a reality.

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### **Digital Game Design Challenge Explained**

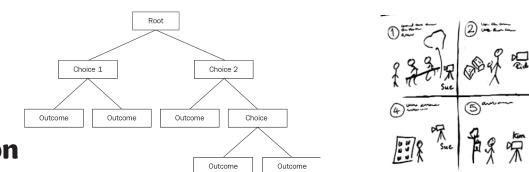
#### **1. Character Creation**

Make your choice, the more descriptive and detailed you are the better:

- Sketch your G.I.R.L. character(s) (avatar)
- Write up a character description with as many describing qualities.
- Include your character's personality traits: Shy, Innovator, Fearless etc.

### 2. Storyboard

- Draw up your ideas for your video game scenes.
- Layout you decision tree for your storyline.
- Helpful Hint: Use post-it notes or small pieces of paper to draw up your storyboard, it will save time when iterating.



#### 3. Iteration

- Edit your storyboard where you see fit.
- Think about what music you would add to your video game. Music conveys emotion to your audience so choose wisely.
- Think about the color scheme of your game. Is it dark, light, or natural? Colors are also associated with feelings like red for anger and blue for sadness.
- What is the weather like in your game? Is it raining, snowing, sunny?

