Invent Challenge

Challenge Overview



The "Imagine, Innovate, and Invent" challenge promotes critical thinking skills and encourages gifted students to design, build, and revise plans to create an amazing project/product.

Challenge Details

- Registration Opens03/01/22
- Video Submissions Due03/21/22
- Student Showcase Opens03/28/22

Challenge Options

INSTRUCTIONS: STUDENTS MUST SELECT ONE OF THE FOLLOWING ACTIVITIES TO COMPLETE THIS CHALLENGE.

- Amusement Park Mania
- Sneak Peak
- Fun & Games
- Organ Art

Reminders

Student videos must be submitted no later than **Monday, March 21, 2022**.

Submit all videos to:

GTFBISD@FORTBENDISD.COM

For More Information

https://www.fortbendisd.com/Page/121194

CHALLENGE OPTIONS

1. "Park Manie"- Pretend you are a licensed landscape architect, you must design you dream amusement/playground park using recycled/household materials. Your park design must include at least 3 of your favorite rides. Create a short video presenting your final product.

Please view the following link for ideas:

https://www.youtube.com/watch?v=ftH1aTVWazo&t=121s

2. "Sneak Peck" - Pretend you are an author/producer, create a 3 minute book trailer which shares highlights from your favorite book. Keep in mind you want to convince your viewers this is a fantastic book to read!

Please view the following links for ideas:
https://www.youtube.com/watch?v=AvVG9ks_Yfk

3. "Fun & Games" - Pretend you are the ultimate gamer, create your very own trivia game that can be played with at least 4 people. Create a short video presenting your final product.

Please view the following link: https://www.youtube.com/watch?v=ersgzBH9Oek

4. "Organ Art" - Pretend you are an artist, create a model of a human body organ (solid or hollow) using recycled/household materials.

Create a short video presenting your final product.

Please view the following links:

https://www.youtube.com/watch?v=Sl2w60IBoSM

https://www.youtube.com/watch?v=-9Yrhy2lvZY

Don't forget video submissions are due Monday, March 21th.