

# Design Challenge Menu

Please share your designs and creations on Seesaw! Also, take time to reflect on your design process, thinking critically about...



What worked well? What was challenging?  
What changes did you make to your design? Why?  
What would you do differently next time?



## Master Chefs

Interview the cooks in your family and record an important family recipe.



Why is this dish important to your family?  
What do cooks need to know if they make this dish at home?



## Nature Artist

Look up the artist, Andy Goldsworthy online. What do you notice?  
Can you collect materials from nature and create a piece inspired by his style?



## House of Cards

Build the tallest freestanding tower of cards!

How many cards did you use?  
How can you measure it?  
How can you make it more stable?



## Board Game Design

Using the cards and dice from the last learning kit, along with any other household objects or materials from nature, create a board game!  
How do you play? What can you learn?



## Earth Day Challenge

Wednesday, April 22, 2020

Using the thick green paper in your kit, design a **persuasive poster** to celebrate Earth Day!

How can we help take care of the environment?  
Why does it matter?

Share your poster on Seesaw on Earth Day



## JMK'S GOT TALENT

Prepare a song, joke, dance, musical performance, or any other display of talent and share it on Seesaw!

I will put them all together to make a video of the talented Room 205 Rockstars!



## SELL IT!



**Mission:** Take a regular item from around the house (e.g. a pen, toothbrush, spoon, etc.) and create a commercial to convince people to buy it! How creative can you be? Tell your viewers why they need to buy this object!

## TREASURE MAP

Create a map of your neighborhood, marking the structures, landmarks, streets, and other important places!



## INVENTION HOUR



Think about an everyday problem that you have!

(e.g. holes in your socks, forgetting a password, staying up too late, etc.).

Sketch a design plan for a creative invention to solve this problem!



Make sure to share pictures and explanations of your critical thinking and creative designs on Seesaw!