



Teacher Activity Video Links April 6, 2022

1. [Hot Wheels Force and Motion with Dr. Mink](#)
2. [Static Butterflies with Mrs. Ongman](#)
3. [Tornado in a Bottle with Mrs. Ossenmacher](#)
4. [Cloud in a Jar with Mrs. Ossenmacher](#)
5. [Find Your Superhero Strength with Mrs. Passafiume](#)
6. [Drops on a Penny with Ms. Stokes](#)
7. [Save the Three Little Pigs with Miss Figueroa](#)
8. [Breakout the Beat with Miss Leech](#)
9. [Paper Plate Maze with Miss Leech](#)
10. [Build a Model Robotic Hand with Mrs. Scott](#)
11. [Build the Tallest Balloon Tower with Ms. Colich](#)
12. [Index Card Challenge with Ms. Johnson and Miss Stone](#)
13. [Growth Mindset Cootie Catcher with Mrs. Montejano](#)
14. [Paper Chain Challenge with Mrs. Flannery](#)
15. [Basketball Goals with Ms. Davidson](#)
16. [Build a Shelter with Mrs. Riley](#)
17. [Float Your Foil Boat with Ms. Vick](#)
18. [Seeing Sound with Miss Herron](#)
19. [Perform a Readers' Theater with Ms. McCormick](#)
20. [Paper Parachutes with Mrs. Tipton](#)
21. [Gimkit Live with Mr. Whitton](#)

Household Items for Families to Supply

Students will bring home a bag full of materials needed to complete all challenges, which is sponsored by the NCE PTA. The supply bag will go home with students on April 6.

In the bag, you will find a supply list, so you know what to use for each activity. The list will have a breakdown of materials included in the bag, plus what you need (if anything) from the household list shared below.

To make STEAM night successful, we ask families to gather some household items that will be used in some challenges. Please gather these ahead of time to make the night of run smoothly.

You will need:

- Scissors
- Large bowl/tub/basin
- Washers/pennies/paper clips (something of equal weight)
- Markers
- Fan (optional)
- Timer
- Bowl (any size, but needs to be sturdy, i.e., not paper/plastic)
- Plastic wrap (to cover bowl)
- Tablespoon of rice
- Metal tray (cookie sheet)
- Speaker for music
- 1 piece of printer paper
- Warm water
- Ice cubes
- Aerosol hairspray
- Dish soap
- Sharpie
- Googly eyes (optional)
- Glue
- Books (or similar, for height)
- Student Chromebook
- Hair dryer
- Paper towel
- Penny
- Cup of water