## STEM at HOME Menu #1

#### Read a Book

What was the problem in the story?
Build something to help solve the problem.

#### Create a Game

Use recyclables to design your own game. Create rules for your game and teach your family how to play.

## Design a Futuristic Phone

Create a blueprint of a futuristic phone design.
What can your phone do?

#### Draw a Map of your Home

Label each room in your house. Measure the length and width of each room and add them to your map.

#### Make a Boat

Build a boat out of tin foil. Set your boat in a tub of water and see how much weight it can hold.

#### Create a Dance

Come up with dance moves to your favorite song. Record your dance.

#### Create a Kite

Use materials that you have at home to design a kite. Does your kite fly?

#### **Build a Catapult**

Use popsicle sticks, a spoon, and rubber bands to design a catapult. How far can your catapult launch an object?

#### Design an Amusement Park

Use paper, scissors and tape to design a new amusement park.

#### Build a Bridge

Use materials you have at home to build a bridge.
How tall is your bridge?
How much weight can it hold?

## Create an Obstacle Course

Plan out your obstacle course on paper. Time how long it takes you to complete your course.

#### Design a Pair of Glasses

Use materials you have at home to design a stylish pair of glasses.

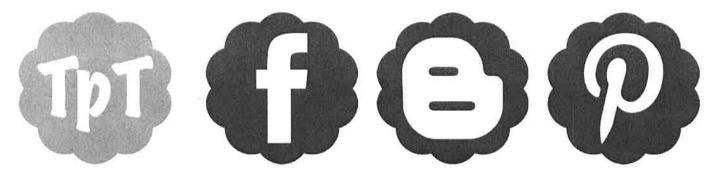
This week I did \_\_\_\_ activities!

# Carly and Adam ABOUT US



Carly is a 3rd grade teacher in Indianapolis, Indiana. Her professional experience includes: 2nd, 3rd, and 6th grades, both private school and public schools.

Adam helps with the business side of Teachers Pay Teachers.



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