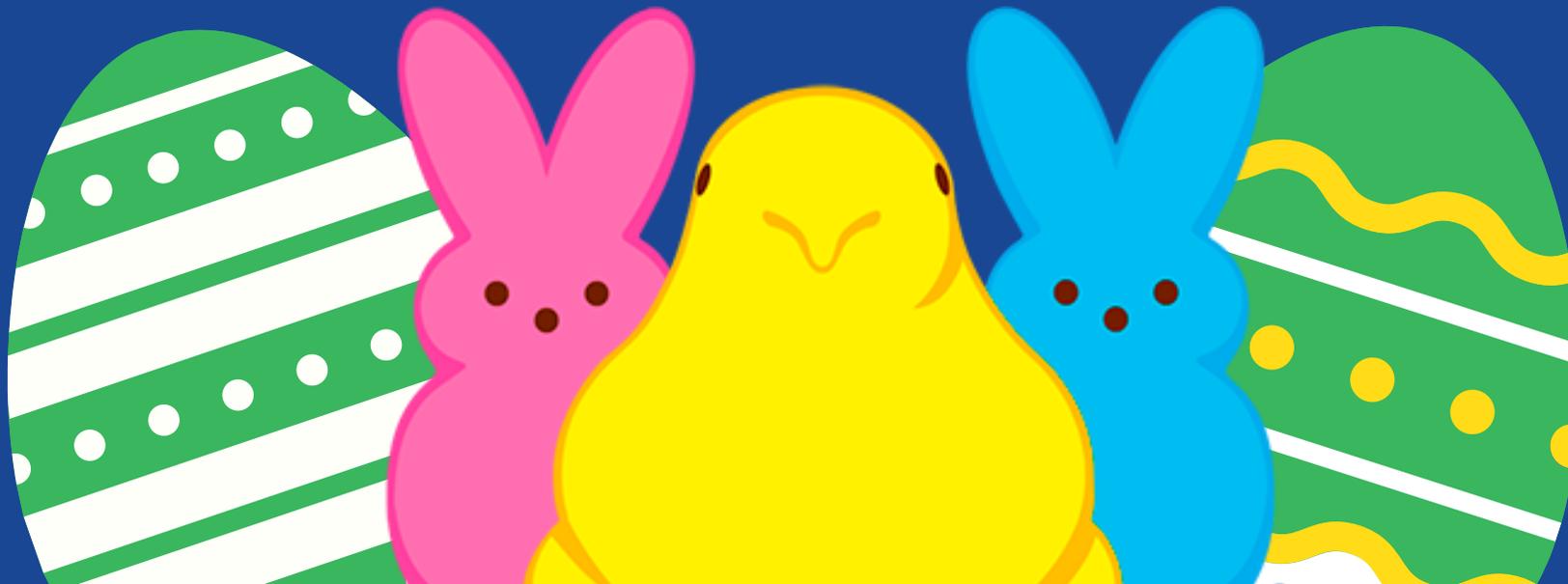




# STEM Activities:

Chill with your PEEPS & enjoy these fun activities



# Easter STEM Activities

## STEM Activities

- **Peep Boat Race Challenge**
  1. Design and build Easter Peeps sailboats – make your sail out of construction paper and a toothpick.
  2. Test boats to see if they will float.
  3. Line your boats up in a container of water. With an adult’s help use a fan to race your boats.
- **Egg Zip Line Challenge**
  1. Attach a small piece of a straw to the top of a plastic egg.
  2. Decorate your egg
  3. To set up the races attach 2 pieces of string or yarn (3 1/2 – 4 feet long) to a wall. Be secure it well because you will be pulling on it.
  4. Thread the 2 pieces of yarn or string through the straw.
  5. Hold the 2 pieces of yarn in your hands and pull them apart to make them “fly” to the wall.
  6. If you are racing, then you will need to repeat the string attachment to wall.
  7. First egg to the wall wins.
- **Egg Roll Challenge**
  1. Cut ramps from cardboard. Fold the edges to keep eggs from rolling off the sides.
  2. Position the ramps however you would like. Does the angle of the ramp change how fast it rolls?
  3. First egg to the bottom wins.  
**NOTE:** You can also test if changing the weight of the egg has an impact.
- **Jellybean Structure Challenge**
  1. Give everyone the same number of toothpicks and jellybeans. (you can determine this based on supplies or 1 set of supplies and everyone takes a turn building)
  2. Build the tallest free-standing tower AND/OR build a tower that can hold the most books.
  3. Tallest AND/OR strongest tower wins.



## Minute to Win It Games

- **Bunny Tail Drop**
  1. Place a bucket on the floor and give participants 25 cotton balls
  2. You have 1 minute to get as many cotton balls “bunny tails” into the bucket.  
**NOTE:** Everyone must drop from the same designated height children may need to safely stand on a chair or parents may need to kneel.
- **Egg Race Balance Challenge**
  1. Mark off a distance in your house or backyard.
  2. Place a basket/bucket at each end. At one end fill the basket with plastic eggs.
  3. Give the first participant a spoon.
  4. You have 1 minute to get as many eggs across the finish line into the opposite basket.
- **Egg Match Challenge**
  1. Mix up all your plastic egg halves.
  2. You have 1 minute to match as many eggs as possible.
- **Egg Stacking Challenge**
  1. Gather all your plastic eggs.
  2. You have 1 minute to build a tower as tall as you can with the eggs.

*Chillin' with our Peeps*

