

Activities for the week of December 12<sup>th</sup> – 18<sup>th</sup>

We are so excited for our third week of DeSTEMber!

12.12 Citizen Science Sunday: Project Squirrel

12.13 The Franklin Institute

12.14 Benham's Disk

12.15 Dallas Arboretum

12.16 Secret Sounds

12.17 Throwing Pi

12.18 Moon Observation Saturday: Full Moon

(insert Amazon Smile block)

### **12.12 – Citizen Science Sunday: Project Squirrel**

- Computer, smartphone, or tablet with internet access

### **12.13 – The Franklin Institute – Light and Bubbles**

- A blank piece of white paper
- A darkened room
- A plate
- 1/2 cup corn syrup
- 1/4 cup dishwashing liquid (clear is best but any type will work)
- 1 cup water
- Flashlight
- Straw

### **12.14 – Benham's Disk**

- Benham's Disk template, printed on copy paper or cardstock (attached)
- Cardboard
- Clear tape
- Glue stick
- Pencil
- Push pin
- Scissors

### **12.15 – Dallas Arboretum – Plant Cuttings: Super Rooters**

- Clean pair of scissors, knife or gardening shears
- Mature plant stem or vine
- Vase

- Water

### **12.16 – Secret Sounds**

- Metal clothes hanger
- Ruler
- Scissors
- String

### **12.17 – Throwing Pi**

- Paper
- Pencil
- Ruler
- 20 toothpicks (or more!)

### **12.18 – Moon Observation Saturday: Full Moon**

- Moon Observation Journal (from Moon Phases activity)