

Material List for the Week of 3/22/2020 – 3/28/2020

Sunday: Ramps

*****All activities must be done with adult supervision!**

- Something long (the longer the better) and flat to use as a ramp
 - For example, an extra-large and long book or long piece of cardboard from a box
- Toy car with working wheels, marble, small ball, or anything that can roll
- Blocks or books to support ramp
- Dish Towel that fits over your ramp
- Wax paper or aluminum foil that fits over your ramp

Monday: Penny Boat

*****All activities must be done with adult supervision!**

- A handful of pennies
 - Dimes or nickels will work as well. You just want them all to be the same
- Aluminum foil
- Small bin filled with water

Tuesday: Egyptian Pyramid Stones

*****All activities must be done with adult supervision!**

- Blocks
- 4-6 Markers

Wednesday: Ball Drop

*****All activities must be done with adult supervision!**

- Plastic, wide-mouthed cup
- Small cardboard piece to cover the cup opening
 - An index card would also work
- Toilet paper/paper towel tube
- Ball roughly the size of the tube

Thursday: Straw Rockets

*****All activities must be done with adult supervision!**

- Tape
- Pencil
- Drinking Straw
- Paper
- Straw Rocket printable from the Dayton Society of Natural History Teacher pay Teacher's website. Link found on the Boonshoft Museum of Discovery's Digital Programming site:
<http://www.boonshoftmuseum.org/experience-more/digital-programming/>

Friday: Hoop Glider

*****All activities must be done with adult supervision!**

- Drinking straw
- Stiff paper like cardstock or index cards
- Scissors
- Tape
- Hoop Glider printable from the Dayton Society of Natural History Teacher pay Teacher's website. Link found on the Boonshoft Museum of Discovery's Digital Programming site:
<http://www.boonshoftmuseum.org/experience-more/digital-programming/>

Saturday: Bernoulli Blower

*****All activities must be done with adult supervision!**

- Glasses, sunglasses, or swimming goggles
- Tray or cookie sheet for easy cleanup
- Piece of paper or paper towel
- Hair dryer
- Different types of small balls
 - For example, ping pong ball, bouncy ball, golf ball