### Moon Sand:

8 cups flour

1 cup vegetable oil

Mix and enjoy. You may need a little more oil. Add oil in slowly about a tablespoon at a time if needed.

### World's Best Bubbles:

 $2\frac{1}{2}$  qts water

 $\frac{1}{2}$  cup light corn syrup

1 cup dish detergent

- 1. Mix water and corn syrup together until completely blended.
- 2. Gently stir in the dish detergent.

### Oobleck

-9s it a solid? ---- 9s it a liquid?

2 cups cornstarch

1 cup water

Mix ingredients together in a medium sized bowl. Add water slowly as it may not need the entire cup.

Oobleck is a non-Newtonian fluid; it has properties of both liquids and solids. You can slowly dip your hand into it like a liquid, but if you squeeze the Oobleck or punch it, it will feel solid.

## Letter Writing

Print out large letters and use different mediums to design them. Your child can paint them using a cotton swab, glue sand or dirt on them, tear paper to be glued on or simply have them trace the letter you print.

## Sink or Float?

This science experiment is easy to setup! Gather a bucket, bowl, large bin or simply fill your sink. Have your child pick items and make a hypothesis. Ask will it sink or float? Record your findings and make a comparison to your hypothesis.

# Chalk Designing Outside

Using chalk change your outside environment. At school we use lines to create a map for your children as they ride bikes. We draw areas to have car washes, gas stations to fill up their bikes, parking spots and different travel destinations such as the zoo. Ask your child for help as you use their imagination to change your driveway for the day.

#### Scissors!

Get out the scissors and let them cut! They can cut grocery store flyers, plain paper, playdough, slime and anything you are comfortable letting them cut. This is a very important fine motor skill.

If they are having a difficult time cutting, let them tear and crumble the paper. This will help strengthen their hands!

## Glow Stick Dance Party

Collect all those random glow stick packages from around your house and turn up the music! Periodically turn the music off and have everyone freeze.

# Indoor Ice Skating

Give everyone paper plates and pretend to ice skate around your house.

#### Drive-in Theater

Pop some popcorn and grab your favorite snacks. Make cars out of laundry baskets, cardboard boxes and have a drive-in theater in your home. Watch your favorites movie together.

# Create Mat Man

Use the attached resources to build Mat Man or have your child draw him as you sing the song together. You can find several teachers building Mat Man on YouTube or sing it on your own with the attached picture and lyrics.



