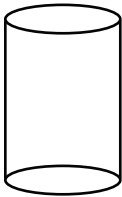


# STATES OF MATTER

Draw what a solid, liquid, and gas would look like in each cylinder. Describe each state of matter and give examples of each one.

## SOLID

DRAW



DESCRIBE

EXAMPLES

## LIQUID

DRAW



DESCRIBE

EXAMPLES

## GAS


DRAW



DESCRIBE

EXAMPLES

# SLIME RECIPE

- 1. Make a liquid suspension with  $H_2O$  and borax. Add 1 teaspoon of borax to 1 cup of  $H_2O$  and mix well. Borax is made up of Sodium, \_\_\_\_\_, Oxygen, and Hydrogen
  
- 2. In a clean container, mix  $\frac{1}{2}$  cup of  $H_2O$  and  $\frac{1}{2}$  cup of liquid glue.
  
- 3. Add food coloring and mix well. What color did you make? \_\_\_\_\_
  
- 4. Add in the borax suspension you made in step 1.
  
- 5. You will see the change right away. You will need to use your hands! 
  
- 6. Remove any extra  $H_2O$  and play with your slime.

How is your slime like a solid? \_\_\_\_\_

How is your slime like a liquid? \_\_\_\_\_

What do you observe as you play with your slime? \_\_\_\_\_

\_\_\_\_\_