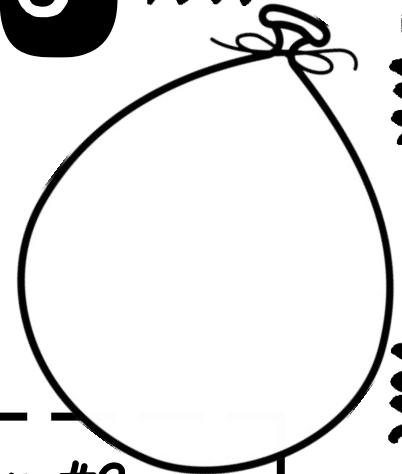


Balloon Poke

Name _____

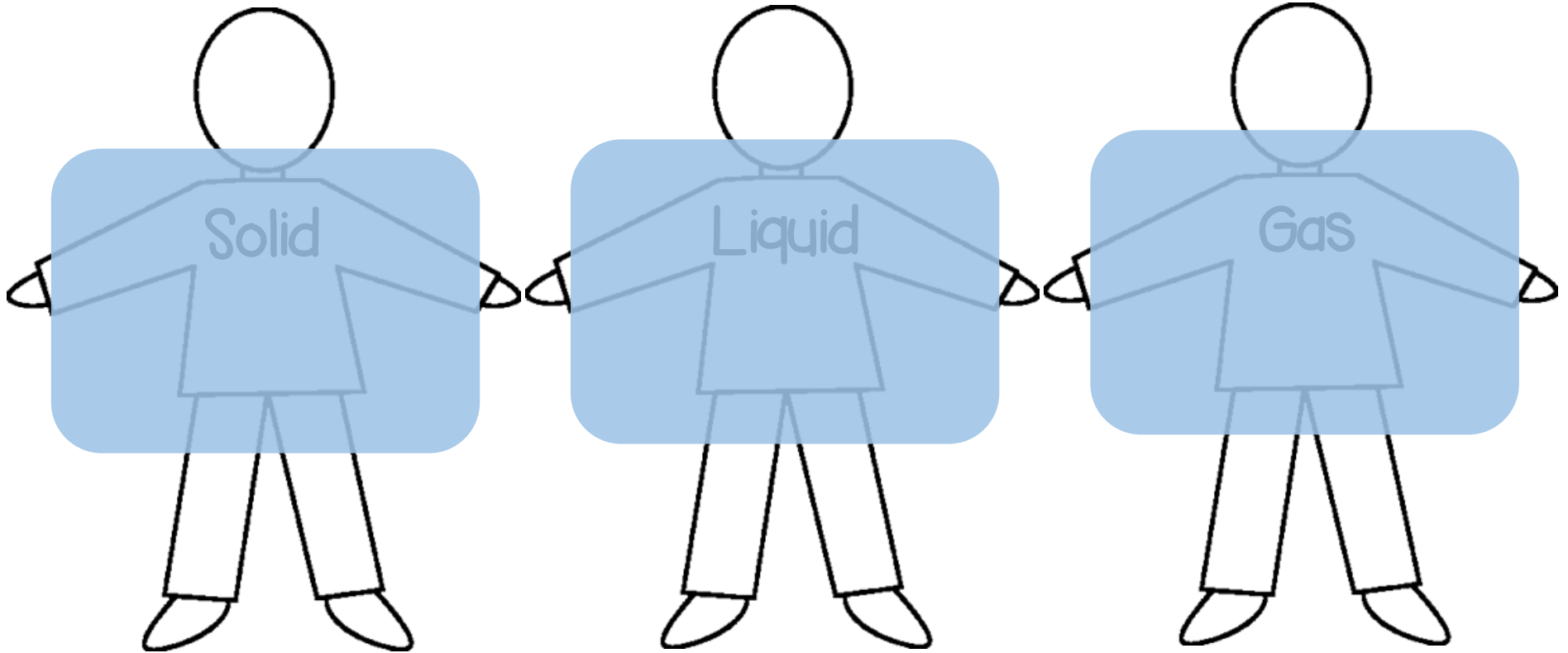
1. Use your 5 senses to describe each balloon.
2. Make a prediction of what will happen to the balloon when poked with a skewer.
3. Observe the balloon when poked with a skewer. What happened?
4. What state of matter was inside the balloon?



Balloon #1	Balloon #2	Balloon #3
Description:	Description:	Description:
Prediction:	Prediction:	Prediction:
Poke Results:	Poke Results:	Poke Results:
State of Matter:	State of Matter:	State of Matter:

States of Matter

We know that the particles of solids, liquids, and gases look different when viewed under a microscope. Draw an illustration of each classmate's trash bag with balloons to represent each state of matter.



Fill in the blank with "Definite" (meaning it doesn't change) or "No Definite" (meaning it does change) to describe the volume and shape of each state of matter and then list at least 2 examples of each.

_____ Volume

_____ Volume

_____ Volume

_____ Shape

_____ Shape

_____ Shape

Examples:

Examples:

Examples: