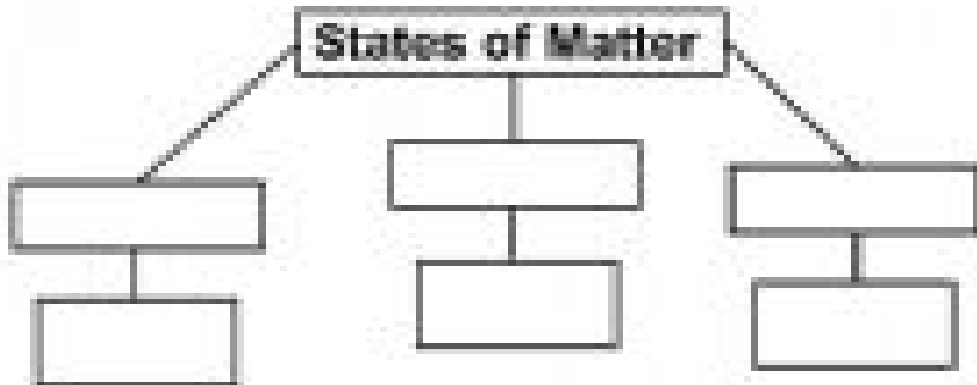


Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1. Complete the chart below. Identify the three states of matter (based on matter) and give an example of each.



2. Read each question carefully. Write your answer on the page lines below the question.

1. How do solids differ from liquids?

- a. same density                      b. volume is fixed                      c. same density

2. Explain all matter has two variables (shape or volume) to it.

- a. solid                                      b. liquid                                      c. gas

3. A \_\_\_\_\_ doesn't change shape or volume.

- a. solid                                      b. liquid                                      c. gas

4. Air is compressible \_\_\_\_\_

- a. solid                                      b. liquid                                      c. gas