

## Science M.3 Unit 4

### Topic : Properties of the three states of matter

Name \_\_\_\_\_ Surname \_\_\_\_\_ No. \_\_\_\_\_

#### Fill in the blanks.

shape	resists	solid	liquid
molecules	gases	matter	states of matter

1. \_\_\_\_\_ is anything that takes up space.
2. Scientists call solids, liquids, and gases the ordinary \_\_\_\_\_
3. A solid \_\_\_\_\_ any change in its shape.
4. A liquid has no \_\_\_\_\_ of its own.
5. \_\_\_\_\_ are harder to understand because we usually can't see them.
6. Matter is made of tiny bits called \_\_\_\_\_
7. Molecules in \_\_\_\_\_ don't move around much because they are packed tightly together.
8. Molecules in \_\_\_\_\_ are less tightly packed than in a solid.