

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.