

Properties of Matter Review

Use your Science notes in your duotang to help you answer the following questions for you Properties of Matter tes.

1. Define the following words:

- Matter
- Reversible
- Chemical change
- Physical change
- Mass
- Solids
- Liquids
- Gases
- Vapourization
- Sublimation

2. How does a change of state occur?

3. How can you tell when a chemical change has occurred?

4. What does the term **biodegradable** mean?

5. What is the main difference in the arrangement of molecules of each state of matter?
Draw a picture of each state to help explain your answer.

6. Explain the potential harms that using matter has on the environment. Give examples to support your answers.