

UNIT 5: MATTER AND CHANGES IN MATTER

1. Which are the general properties of matter?

2. Which is the difference between mass and volume?

3. How do we measure mass?

4. How do we measure volume?

5. Which are the specific properties of matter?

6. What is density and how do we calculate it? How do we measure it?

7. What are pure substances? Where can we find them?

8. What is a mixture? How many types are there? Mention them.

9. Tell me about homogeneous and heterogeneous mixtures.

10. How can we separate mixtures? Write the name of all the techniques you know.

11. Which is the difference between evaporation and distillation?

12. What are physical changes? Write all the types you know.

13. What are chemical changes? Write all the types you know.

14. Which is the difference between reversible and irreversible changes?
