

Grade 4 EVS

Question Bank

Chapter – Matter

Answer the Following

1. What is matter?
2. What are the three states of matter?
3. What are the tiny particles that makeup matter called?
4. Give an example of a solid.
5. Give an example of a liquid.
6. Give an example of a gas.
7. What happens to matter when it is heated?
8. What happens to matter when it is cooled?
9. What is a substance that dissolves completely in a liquid called?
10. What is a substance that does not dissolve in a liquid called?
11. What is a solute?
12. What is a solvent?
13. What is a solution?
14. Can you name a common solute found in the kitchen?
15. Can you name a common solvent found in the kitchen?
16. What state of matter is ice?
17. What state of matter is water?
18. What state of matter is steam?
19. How does heating change the state of water?
20. How does cooling change the state of water?
21. What happens to sugar when it dissolves in water?
22. Is sand soluble or insoluble in water?
23. What is the process of a solid turning into a liquid called?
24. What is the process of a liquid turning into a gas called?
25. What is the process of a gas turning back into a liquid called?