



Class: 3

Sub: Science

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Lesson 1 to 6

SECTION - A

Q I. Multiple Choice Question.

1. When liquid changes into solid on cooling, the process is called _____.
a. freezing b. melting c. evaporation d. condensation
2. _____ years take to produce one inch of the soil.
a. 10000 b. 500 c. 1000 d. 10
3. Which of the following trees grows well in the sand?
a. Coconut b. Banyan c. Mango d. All of the above
4. Sounds that are soft and pleasant to the ear are called _____.
a. music b. noise c. force d. friction
5. The layer of air surrounding us is called _____.
a. b. Fry c. Pupa d. Fish
6. The fixed path taken by the Earth is known as _____.
a. rotation b. revolution c. orbit d. satellite
7. _____ planet is called dwarf planet.
a. Earth b. Venus c. Pluto d. None of these
8. Which of the following would you find on the moon's surface?
a. Grass b. Water c. Craters d. Fungi
9. The moon shines by the light of the _____.
a. sun b. Earth c. mars d. Neptune
10. _____ is a luminous object.
a. book b. bulb c. table d. bottle

SECTION -B

Q II Fill in the blanks

11. A _____ takes the shape of the container it is kept in.
12. _____ is anything that occupies space and has mass.
13. _____ makes the soil fertile.
14. The Earth takes _____ hours to complete one rotation.
15. The season before summer is called _____.
16. The moon is a _____ object.

Q III True or False

17. Steam is a gas.
18. Water can change its forms on heating or cooling.
19. Loam is a mixture of gravel and sand.
20. The length of the shadow keeps changing throughout the day.
21. Friction always work parallel to the direction of movement.
22. Winter is the hottest season.

Q IV Match the following.

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|----------------------|----------------|
| 23. Moving air | a. Venus |
| 24. Earth | b. Air |
| 25. Moon | c. blue planet |
| 26. Mixture of gases | d. Satellite |
| 27. Evening star | e. Wind |

Q V Short Answer questions

28. It is easy to compress gas. Give reason.
29. What is weathering?
30. What is non luminous object give examples.
31. Clothes take longer to dry on a rainy day. Give reason.
32. Define rotation and revolution?

SECTION -C

Q VI Short Answer questions

32. Name the states of matter? And give examples of each.
33. How is soil formed?
31. Draw and label the diagram of water cycle.
- 32.Explain the effects of force.
33. What are stars? Why do the stars appear so small?

SECTION -D

Q VII Long Answer questions

- 34.How is a shadow formed? How does the length of your shadow change during the day?
35. Draw 3 luminous and 3 non-luminous objects.
36. Write the Various ways in which air is useful to us.

SECTION -E

VIII. Case Based Questions.

37. Soil erosion is the washing or blowing away of the top layer of soil. This causes a lot of problems for farmers as once the top soil is gone; crops cannot grow well.

- a) What is soil erosion?**
- b) what are causes of soil erosion?**
- C) how you can reduce soil erosion?**