

Grade 4

Question Bank

CHAPTER 1 - WEATHER, AIR AND WATER

Answer the Following:

- 1. What is weather? What are the different weathers you come across in a day or a year?
- 2. What is a season? What are the different seasons in a year?
- 3. What causes seasons in a year?
- 4. Does the weather change in each season? How often does the weather change?
- 5. It is _____ in summer and ____ in winter. It rains in
- 6. Write the change in nature during the given seasons:
 - a. Spring
 - b. Autumn
- 7. How does the sun cause the weather change?
- 8. Why are afternoons hotter than the mornings and evenings?
- 9. What is a land breeze?
- 10. What is a sea breeze?
- 11. What is a land breeze?
- 12. What is evaporation?
- 13. What is condensation?
- 14.



Explain the water cycle with the help of the picture given above.

15. What are the different forms of precipitation?

- 16. How are snowflakes formed?
- 17. Name one place in India where you can see snowfall in winter.
- 18. What are hailstones? How are they formed?
- 19. Write the difference between dew and frost.
- 20. What is a fog? When does it disappear?
- 21. Is it safe to travel through dense fog? How do vehicles travel safely through fog?
- 22. Name four waterbodies seen on earth.
- 23. 'Most of the water available on earth is unfit for drinking' Is this statement true? Explain.
- 24. Why is Earth called a 'blue planet'?
- 25. How do humans pollute water?