



CHEMISTRY

WATER

Questions

1. The process of changing of water into its vapour is called _____



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2. The process of changing water vapour into water is called _____



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3. No rainfall for a year or more may lead to _____ in that region.



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4. Excessive rains may cause _____ .



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5. State for each of the following whether it is due to evaporation or condensation:

Water drops appear on the outer surface of a glass containing cold water.



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6. State for each of the following whether it is due to evaporation or condensation:

Steam rising from wet clothes while they are ironed.



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7. State for each of the following whether it is due to evaporation or condensation:

Fog appearing on a cold winter morning.



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8. State for each of the following whether it is due to evaporation or condensation:

Blackboard dries up after wiping it



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9. State for each of the following whether it is due to evaporation or condensation

Steam rising from a hot girdle when water is sprinkled on it.



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10. Which of the following statements are “true” ?

Water vapour is present in air only during the monsoon. ()



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11. Which of the following statements are "true"

Water evaporates into air from oceans, river and lakes but not from the soil.



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12. Which of the following statements are “true” ?

The process of water changing into its vapour, is called evaporation.()



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13. Which of the following statements are “true” ?

The evaporation of water takes place only in sunlight.()



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14. Which of the following statements are “true” ?

Water vapour condenses to form tiny droplets of water in the upper layers of air where it is cooler.()



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15. Suppose you want to dry your school uniform quickly. Would spreading it near an anghiti or heater help you? If yes, how?



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16. Take out a cooled bottle of water from refrigerator and keep it on a table. After some time you notice a puddle of water around it. Why?



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17. To clean their spectacles, people often breathe out on glasses to make them wet.

Explain why the glasses become wet.



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18. How are clouds formed?



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19. When does a drought occur?



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