

Name: _____ Date: _____

Evaporation and Condensation

Section A - Evaporation or condensation?

1. A puddle dries up in the sun. _____
2. Water droplets form on a cold glass. _____
3. Wet clothes dry on a line. _____
4. Fog forms on a window in winter. _____
5. Water boils and turns to steam. _____
6. Dew forms on grass in the morning. _____
7. A swimming pool loses water on a hot day. _____
8. Mirror steams up after a hot shower. _____

Section B - Pick the correct word

1. The sun heats water and causes _____ (evaporation / condensation).
2. When water vapor cools, it turns into tiny droplets called _____ (condensation / collection).
3. Clouds are made of tiny droplets that form by _____ (evaporation / condensation).
4. When water falls from clouds it is called _____ (precipitation / evaporation).
5. Water gathering in lakes and oceans is called _____ (collection / condensation).

Section C - Short answers

1. What causes water to evaporate? _____
2. Where does condensation happen in the sky? _____
3. Why does a cold glass get wet on the outside? _____
4. Name one place water collects after precipitation: _____

Answer Key

Evaporation and Condensation

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| 1. evaporation | 10. condensation |
| 2. condensation | 11. condensation |
| 3. evaporation | 12. precipitation |
| 4. condensation | 13. collection |
| 5. evaporation | 14. The sun (heat) |
| 6. condensation | 15. In clouds |
| 7. evaporation | 16. Water vapor in the air cools on the cold glass |
| 8. condensation | 17. Rivers / lakes / oceans |
| 9. evaporation | |