

# SCIENCE REVISION

Score:

Name: ..... Class: A4.... Date: 21/10/2025

## Exercise 1: Choose the correct answer (A, B, C, or D).

1. There are \_\_\_\_\_ main states of water.  
A. two      B. three      C. four      D. five
2. Snow is water in the \_\_\_\_\_ state.  
A. solid      B. liquid      C. gas      D. vapor
3. Rain is water in the \_\_\_\_\_ state.  
A. solid      B. liquid      C. gas      D. steam
4. Steam is water in the \_\_\_\_\_ state.  
A. solid      B. liquid      C. gas      D. ice
5. In \_\_\_\_\_, water changes from a liquid to a gas.  
A. condensation      B. evaporation      C. precipitation      D. collection
6. In \_\_\_\_\_, water in the gas state forms clouds.  
A. condensation      B. evaporation      C. precipitation      D. collection
7. Which stage happens when water falls from clouds as rain or snow?  
A. evaporation      B. condensation      C. precipitation      D. collection
8. In \_\_\_\_\_, water returns to rivers, lakes, or oceans.  
A. evaporation      B. condensation      C. precipitation      D. collection
9. Which gas makes up most of the air?  
A. Oxygen      B. Nitrogen      C. Carbon dioxide      D. Hydrogen
10. Air is essential because living organisms need it for \_\_\_\_\_.  
A. breathing      B. swimming      C. eating      D. growing
11. Which gas helps fire burn?  
A. Carbon dioxide      B. Nitrogen      C. Oxygen      D. Helium
12. What percentage of air is nitrogen?  
A. 21%      B. 50%      C. 78%      D. 10%

13. What percentage of air is oxygen?  
A. 78%    B. 21%    C. 1%    D. 5%
14. How many stages are there in the water cycle?  
A. two    B. three    C. four    D. five
15. Which of the following is **not** part of the water cycle?  
A. precipitation    B. collection    C. burning    D. evaporation

**Exercise 2: Complete the sentences with the correct words.**

1. There are \_\_\_\_\_ stages in the water cycle.
2. In **condensation**, water in the gas state forms \_\_\_\_\_.
3. In **collection**, water returns to \_\_\_\_\_, lakes or oceans.
4. Air is essential for our \_\_\_\_\_.
5. Fire needs air for \_\_\_\_\_.
6. In **evaporation**, water changes from a \_\_\_\_\_ to a gas.
7. \_\_\_\_\_ makes up 78% of the air.
8. \_\_\_\_\_ makes up 21% of the air.

**Exercise 3: Match**

- |                                      |                                 |
|--------------------------------------|---------------------------------|
| 1. Ice and snow are                  | a. needed for breathing.        |
| 2. Rain is                           | b. water in the gas state.      |
| 3. Steam is                          | c. water in the liquid state.   |
| 4. Water returns to rivers and lakes | d. water in the solid state.    |
| 5. Oxygen is                         | e. during the collection stage. |
| 6. Water falls from clouds           | f. during precipitation.        |

1. .... 2. .... 3. .... 4. .... 5. .... 6. ....