ENGLAND GCSE COMBINED SCIENCE OCR TWENTY FIRST CENTURY FOUNDATION · UNIT 7 · 5 QUESTIONS

# Air and Water — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button so it can be fixed.

**1** **An ice cream cone melts. What is the melting point of the ice cream?**

- A around 37 degrees Celsius
- B around minus 20 degrees Celsius
- C around 100 degrees Celsius
- D around 0 degrees Celsius

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**2** **A forest absorbs carbon dioxide. Which process does this?**

- A combustion of the wood
- B respiration in the trees
- C photosynthesis
- D decomposition in the soil

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3 **How has the atmosphere changed?**

A argon has increased over time

B nitrogen has increased over time

C carbon dioxide has increased

D oxygen has increased over time

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4 **A swimming pool holds water. Why does a person float in the pool?**

A they are made of air

B the water pushes them down

C they are heavier than water and sink

D their density is close to water

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5 **How do scientists know carbon dioxide levels are rising?**

A they measure the sunlight

B they count the trees

C they measure the air

D they weigh the oceans

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## ANSWER KEY

1. D
2. C
3. C
4. D
5. C

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