QUEBEC APPLIED SCIENCE AND TECHNOLOGY, SECONDARY IV · UNIT A · 5 QUESTIONS

Earth and Space — 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 to let Brett know so he can fix it.

1

A spoon stirring salt into a clear glass of water. A sample of seawater of mass 4 kilograms has salinity 36 grams per kilogram. The dissolved salt in the sample, in grams, is



ANSWER

Understand It with Pulse

Flag a mistake

2 **Coal, oil and natural gas are energy resources formed from ancient**

A rocks only

B seawater only

C moonlight

D organic matter

Understand It with Pulse | Flag a mistake

3 **Cyclones and anticyclones are weather systems of the**

A lithosphere

B atmosphere

C hydrosphere

D biosphere

Understand It with Pulse | Flag a mistake

4 **Earth rotation causes the cycle of day and**

- A tides
- B night
- C seasons
- D years

Understand It with Pulse | Flag a mistake

5 **Energy resources in the lithosphere include fossil fuels and**

- A moonlight
- B geothermal heat
- C tides only
- D wind only

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 144
2. D
3. B
4. B
5. B

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