QUEBEC SCIENCE AND THE ENVIRONMENT, SECONDARY IV · UNIT C · 5 QUESTIONS

Earth and Space and the Environment — 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 lake has a surface area of 150 m² and a mean depth of 4 metres. Its volume, in m³, is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **During an algal bloom the dissolved oxygen in a pond falls from 11 milligrams per litre to 8 milligrams per litre. The drop, in milligrams per litre, is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Methane also contributes to the**

A ozone layer

B water cycle

C greenhouse effect

D rock cycle

Understand It with Pulse | Flag a mistake

4 **Oxides of sulphur, carbon and nitrogen from fossil fuel combustion are acid precursors that contribute to**

A acid precipitation

B clean rain

C dry soil

D clear skies

Understand It with Pulse | Flag a mistake

5 **Prevailing winds can carry contaminants in the atmosphere to a biome**

A only near the source

B only above clouds

C only below ground

D far from the emission source

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 600
2. 3
3. C
4. A
5. D

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