ONTARIO EARTH AND SPACE SCIENCE, GRADE 12, UNIVERSITY PREPARATION (SES4U) · UNIT D · 5 QUESTIONS

Earth Materials and Geological Processes — 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 mineral is naturally occurring, inorganic, solid, with a definite composition and ordered internal**

- A Colour
- B Structure
- C Size
- D Weight

Understand It with Pulse | Flag a mistake

2 **Mohs hardness scale ranks minerals by resistance to**

A Scratching

B Dissolving

C Melting

D Breaking

Understand It with Pulse | Flag a mistake

3 **Cleavage is the tendency of a mineral to break along planes of weakness in its crystal**

A Colour

B Density

C Size

D Structure

Understand It with Pulse | Flag a mistake

4 **Obsidian is volcanic glass that cooled so quickly that crystals did not have time to**



A Melt

B Erode

C Form

D Compact

Understand It with Pulse | Flag a mistake

5 **Breccia is a sedimentary rock made of angular fragments cemented together, often near a**

A Glacier only

B Fault or landslide

C Beach

D Ocean ridge

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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