NEWFOUNDLAND AND LABRADOR EARTH SYSTEMS 3209 · UNIT A · 5 QUESTIONS

Earth Materials and Plate Tectonics — 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 a naturally occurring inorganic solid with a definite composition and**

- **A** crystal structure
- **B** colour only
- **C** hardness only
- **D** origin in magma

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2 **Laboratory balance scale with a glass draft shield on a bench. Mohs scale ranks minerals by**



A density

B hardness

C colour

D mass

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3 **A fossil is preserved evidence of past**

- A rock only
- B water only
- C life
- D volcanoes

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4 **Relative dating uses the principle of superposition, which states that in undisturbed layers, older layers are**

- A above younger layers
- B beside younger layers
- C mixed with younger layers
- D below younger layers

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5

An unconformity is a gap in the rock record caused by erosion or lack of

A deposition

B melting

C cooling

D weathering only

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ANSWER KEY

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

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