YUKON EARTH SCIENCES 11 · UNIT C · 5 QUESTIONS

Rocks, Minerals and the Rock Cycle — 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 frozen lake in winter shows smooth pale blue ice with snow along the shore. Cleavage describes how a mineral breaks along smooth, flat**



A colours

B edges only

C curves

D planes

Understand It with Pulse

Flag a mistake

2 **Lustre describes how a mineral surface reflects**

A sound

B heat

C light

D water

Understand It with Pulse | Flag a mistake

3 **Streak is the colour of a mineral powder left when it is rubbed on a**

A streak plate

B glass slide

C metal sheet

D wood board

Understand It with Pulse | Flag a mistake

4 **A mineral streak test is useful because streak colour is usually more consistent than**

- A crystal shape
- B density
- C hardness
- D surface colour

Understand It with Pulse | Flag a mistake

5 **Obsidian is a volcanic glass that cooled so quickly it formed almost no**

- A colour
- B hardness
- C crystals
- D weight

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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