

Name: _____

Date: _____

1. Which test is used to show the color of minerals found in certain rocks?

- A. scratch test
 - B. streak test
 - C. smell test
 - D. shininess test
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2. Some rocks form when

- A. snow covers a mountain.
 - B. fertilizer is added to soil.
 - C. rocks melt underground and flow to the surface.
 - D. large, colored crystals form inside minerals.
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3. What part of a fish would MOST LIKELY form a fossil?

- A. its scales
 - B. its teeth
 - C. its eyes
 - D. its nerves
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4. Which should you use to see the differences among several rocks?

- A. meterstick
 - B. thermometer
 - C. telescope
 - D. magnifying glass
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5. Which is NOT true about minerals?

- A. Minerals are part of rocks.
 - B. Minerals are fossils.
 - C. Minerals are solid.
 - D. Minerals are crystals.
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6. Which animal would be LEAST LIKELY to form a fossil?

- A.  **fish**
 - B.  **jellyfish**
 - C.  **elephant**
 - D.  **bird**
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7. Which soil makes the best garden?

- A. sandy soil
 - B. clay soil
 - C. soil with rocks
 - D. soil with minerals
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8. How are sand and soil made from rocks?

- A. Large rocks are broken into small rocks.
 - B. Rocks are buried deep under layers of mud.
 - C. Rocks are melted by heat deep in the ground.
 - D. Small rocks are stuck together to make larger rocks.
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9. Fossils of sea animals that lived millions of years ago can be found in

- A. lava from a volcano.
 - B. ice on a pond.
 - C. trunks of trees.
 - D. rocks in the ground.
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10. Fossils of fish are found under land where cows now live. You know that

- A. this land was once under the ocean.
- B. fish used to live on land.
- C. the fish were dropped by flying birds.
- D. farmers fed the fish to the cows.

Answer Key

1. B) streak test
2. C) rocks melt underground and flow to the surface.
3. B) its teeth
4. D) magnifying glass
5. B) Minerals are fossils.
6. B)
7. D) soil with minerals
8. A) Large rocks are broken into small rocks.
9. D) rocks in the ground.
10. A) this land was once under the ocean.