

# Igneous Rocks

Directions: Use your knowledge of Earth Science and the Earth Science Reference Tables to answer the questions in this packet.

1. Which diagram below shows an area in which fine-grained igneous rocks are most likely to be found?



2. Rock J in the diagram represents lava flow that has cooled rapidly at the surface of Earth. Which diagram and description best represents rock J?



3. Which granite sample most likely formed from magma that cooled and solidified at the slowest rate?



4. The flowchart below illustrates the change from melted rock to basalt.



The solidification of the melted rock occurred

- slowly, resulting in fine-grained minerals
  - slowly, resulting in coarse-grained minerals
  - rapidly, resulting in fine-grained minerals
  - rapidly, resulting in coarse-grained minerals
5. What is the origin of fine-grained igneous rock?
- lava that cooled slowly on Earth's surface
  - lava that cooled quickly on Earth's surface
  - silt that settled slowly in ocean water
  - silt that settled quickly in ocean water
6. Obsidian's glassy texture indicates that it formed
- slowly, deep below Earth's surface
  - slowly, on Earth's surface
  - quickly, deep below Earth's surface
  - quickly, on Earth's surface

Code Science 3-1/19, 3-20 P.4

Comment (13) Students MUST use ESRF page 8, Scheme for Igneous Rocks. Some questions may require ESRF page 16, Properties of Common Minerals.

Code Science 3-1/19, 3-20 P.4

Comment (13) Fine-grained igneous rocks are formed from lava.

Code Science 3-1/19, 3-20 P.4

Comment (13) Answer: C

Code Science 3-1/19, 3-20 P.4

Comment (14) Rocks that form from lava are igneous rocks.

Code Science 3-1/19, 3-20 P.4

Comment (15) Rocks that cooled rapidly are extrusive and will either have a glassy or fine texture.

Code Science 3-1/19, 3-20 P.4

Comment (16) Answer: C

A = intermediate granite  
B = sedimentary shale  
C = igneous diorite  
D = igneous granite

Code Science 3-1/19, 3-20 P.4

Comment (17) Igneous rocks that cool slowly have very large crystals.

Code Science 3-1/19, 3-20 P.4

Comment (18) Answer: D

Code Science 3-1/19, 3-20 P.4

Comment (19) ESRF p.8 shows basalt is an extrusive, fine-grained igneous rock.

Code Science 3-1/19, 3-20 P.4

Comment (20) Answer: C

Code Science 3-1/19, 3-20 P.4

Comment (21) Fine-grained means it cooled quickly. These rocks are extrusive (cooled on Earth's surface quickly).

Code Science 3-1/19, 3-20 P.4

Comment (22) Answer: B

Code Science 3-1/19, 3-20 P.4

Comment (23) Glassy texture forms from extremely fast cooling of lava at Earth's surface.

Code Science 3-1/19, 3-20 P.4

Comment (24) Answer: D

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**S Baum**



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