

- melts & cools
- heat & pressure
- weathering, erosion, deposition, cementation
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Sedimentary rock forms when... _____

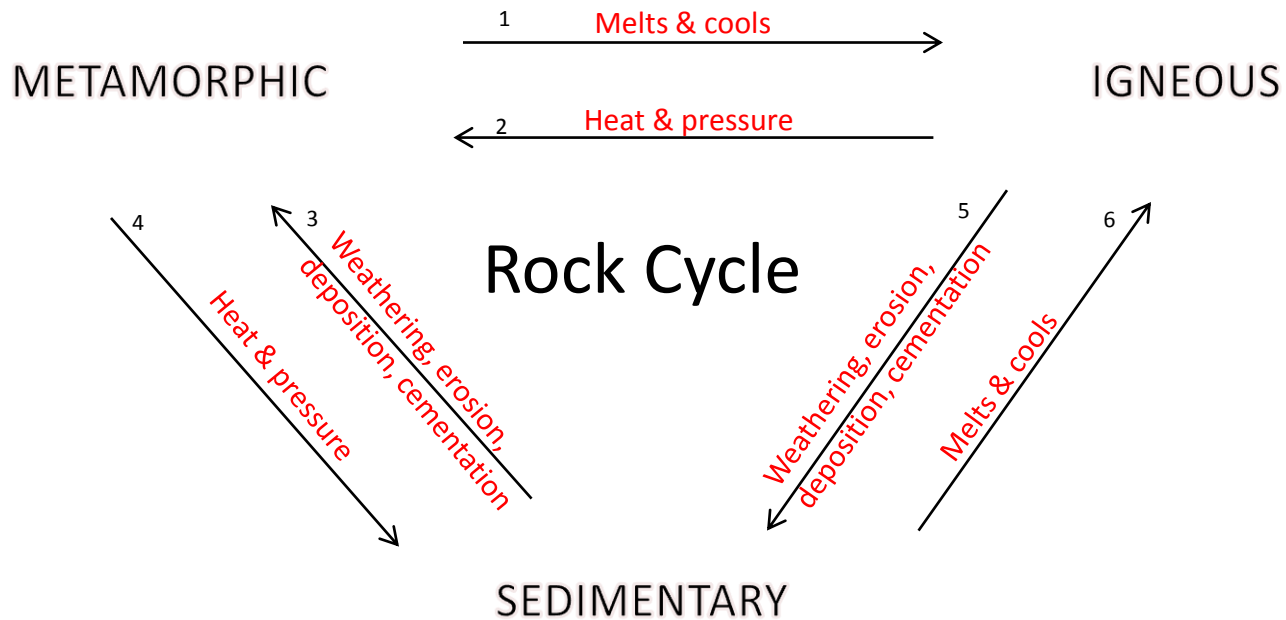
Igneous rock forms when... _____

Metamorphic rock forms when... _____

3 types. List & summarize each in 2-4 words.
 I. Clastic- sediment cemented together
 II.
 III.

2 types. List & summarize each in 2-4 words.
 I.
 II.

2 types. List & summarize each in 2-4 words.
 I.
 II.



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Sedimentary rock forms when... Sediment
from older rocks get pressed and
cemented together

3 types. List & summarize each in 2-4 words.

- I. Clastic- sediment cemented together
- II. Chemical- dissolved minerals precipitate out
- III. Organic- remains of ancient life

Igneous rock forms when... Magma cools
and hardens

2 types. List & summarize each in 2-4 words.

- I. Intrusive- forms beneath earth's surface
- II. Extrusive- forms on earth's surface

Metamorphic rock forms when... Heat and
pressure and chemical
processes change existing rock

2 types. List & summarize each in 2-4 words.

- I. Foliated- grains are in layers
- II. Nonfoliated- no distinct bands