

Igneous Rock:

Rock formed when lava or magma
cools and hardens



Iggy Igneous



Igneous

Igneous Rock formed when _____ cools and hardens slowly _____ the Earth's surface, creating _____ grains

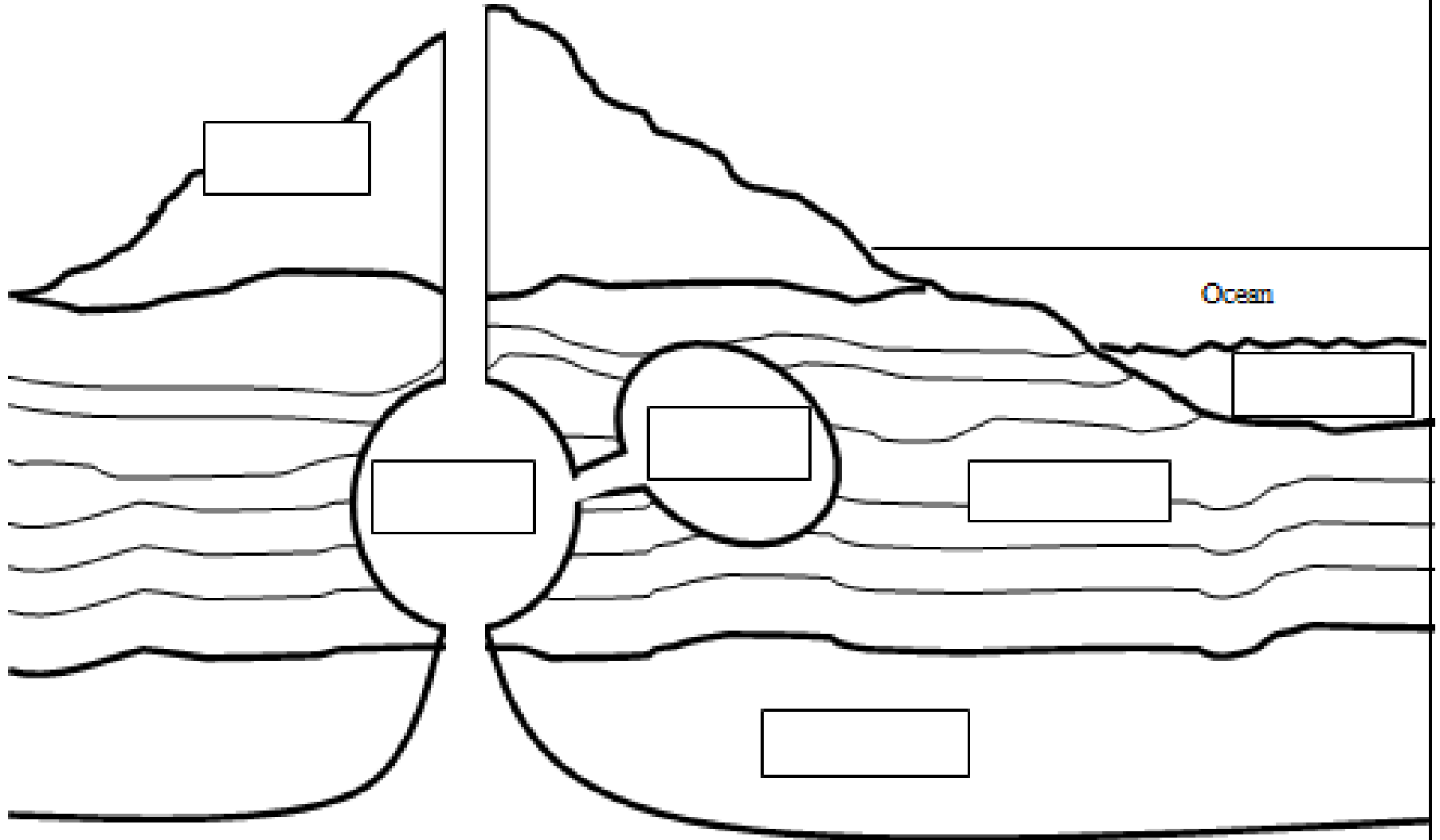


Igneous

Igneous rock formed when _____ cools and hardens quickly _____ the Earth's surface, creating _____ grains



Igneous



Sedimentary Rock:

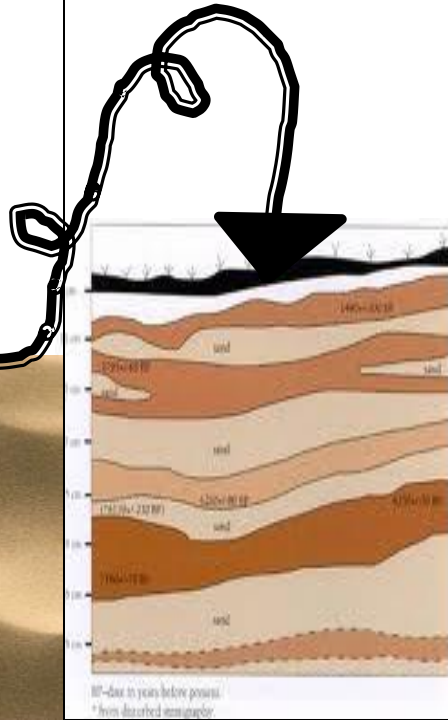
Rock formed by the following 4 processes...



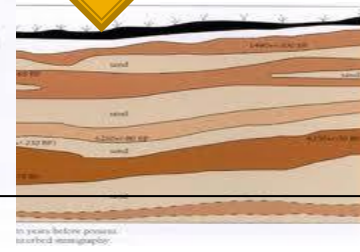
1) **ERODE** - when sediment is _____ to a new location



2) **DEPOSIT** - when sediment is _____ in a new location



3) **COMPACT** - when layers of sediment are _____ together in a pigpile

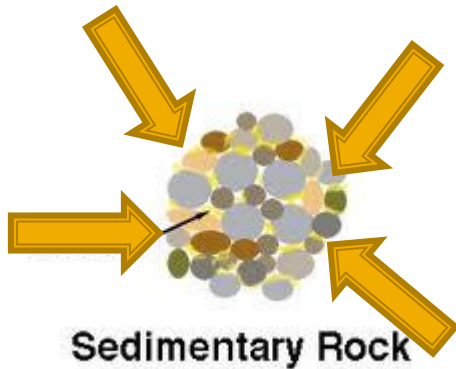


4) **CEMENT** - when compacted layers of sediment _____ or **GLUE** together



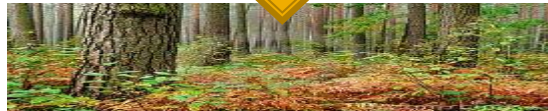
Sedimentary

Sedimentary Rock formed when fragments of rock are _____ together



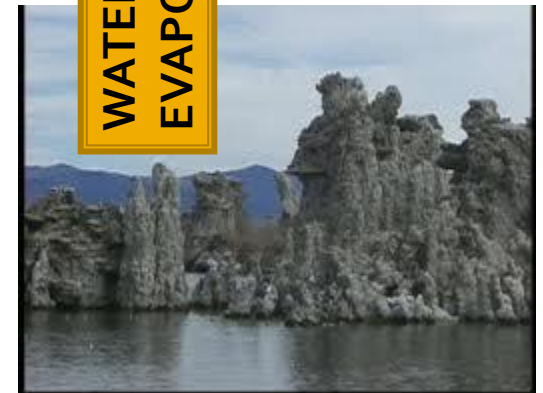
Sedimentary

Sedimentary Rock formed when the remains of _____ are deposited in thick layers

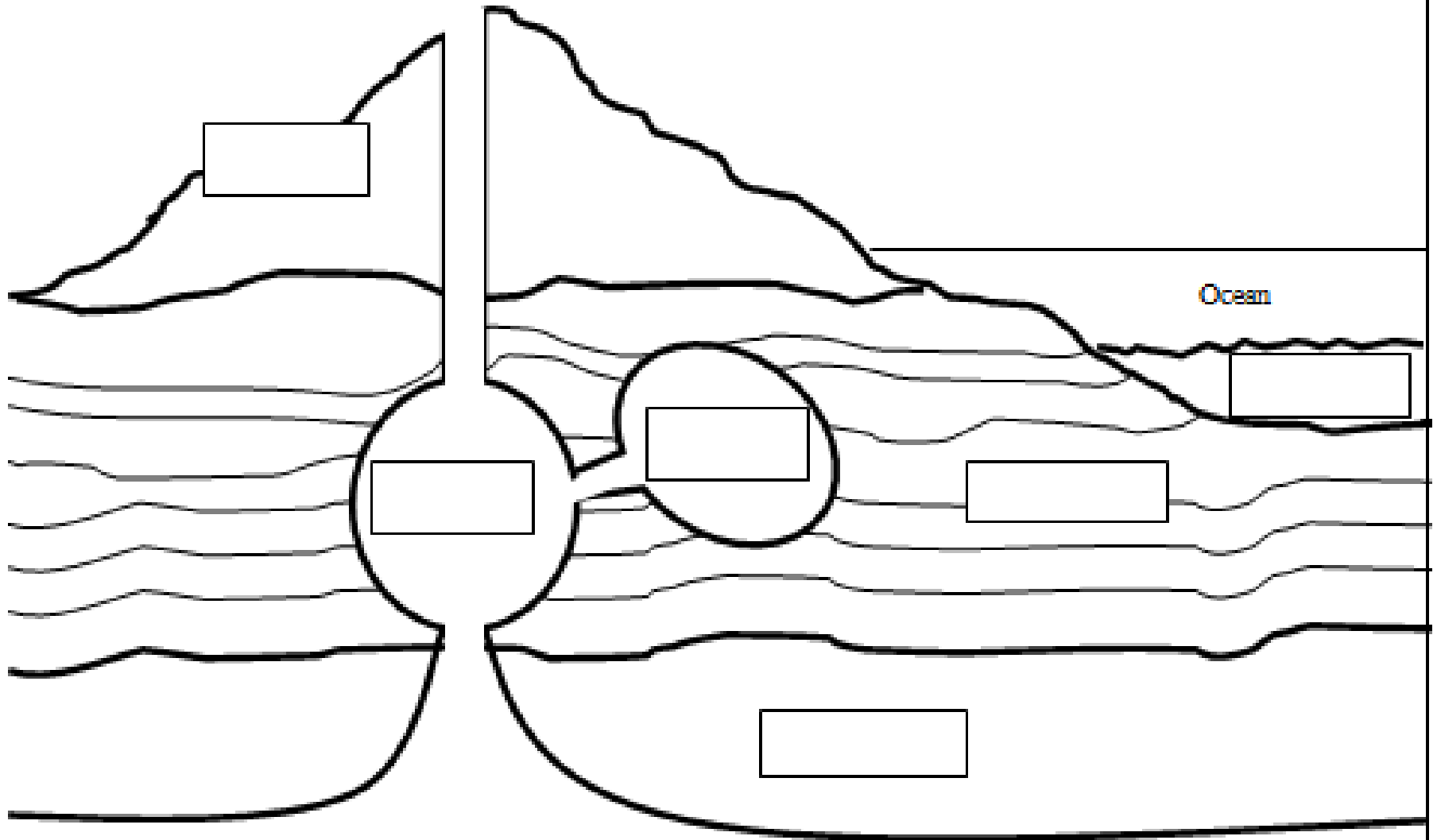


Sedimentary

Sedimentary Rock formed when minerals that are _____ in a solution crystallize

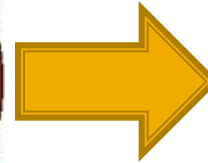
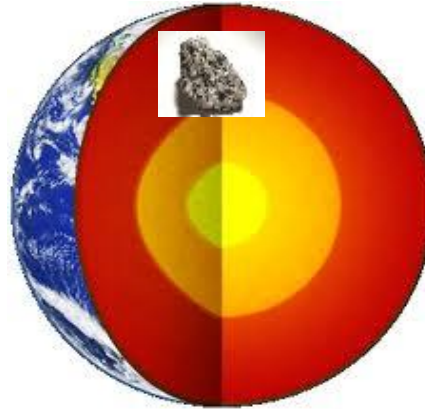
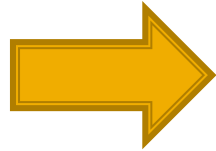


Sedimentary



Metamorphic Rock:

Rock formed by _____



METAMORPHIC

Metamorphic rock with a _____ pattern



HEAT &
PRESSURE
inside
earth



METAMORPHIC

Metamorphic rock with _____ pattern



HEAT &
PRESSURE
inside
earth



Metamorphic

