

Fill in the blank with the correct vocabulary word for each definition.

Rock	Igneous	Metamorphic	Sedimentary	Humus	Sand
Silt	Clay	Minerals	Color	Luster	Hardness
Fossil	Cast	Mold	Preserved Part		

1. _____ A type of fossil that is actual parts of the living things that have turned to stone.
2. _____ A property that describes how well a mineral reflects light.
3. _____ A solid material made up of one or more minerals.
4. _____ A type of rock that was once another type of rock, but was changed by heat and pressure.
5. _____ A type of fossil that is a cavity or opening in a rock, shaped of a once living thing.
6. _____ A type of soil that has pieces that are smaller than sand and feels like powder.
7. _____ Something this is a solid, formed in nature, has never been alive, and has properties by which it can be identified.
8. _____ A type of rock that was melted, cooled, and then hardened.
9. _____ A type of rock that is made up of pieces of rock that have been pressed together.
10. _____ A type of soil that has large grains and large spaces between the grains.
11. _____ A type of fossil that results from a mold being filled with sediments.
12. _____ The remains of a living thing that lived long ago and has turned to rock.
13. _____ A type of soil that has very small grains and holds water easily. It is sticky when wet, but hardens when it dries.
14. _____ A type of soil that is made up of once-living organisms.
15. _____ A property that cannot be used alone to describe a mineral.
16. _____ A property that describes how easily a mineral can be scratch or be scratched.