Introduce Rocks

Year ____ Term



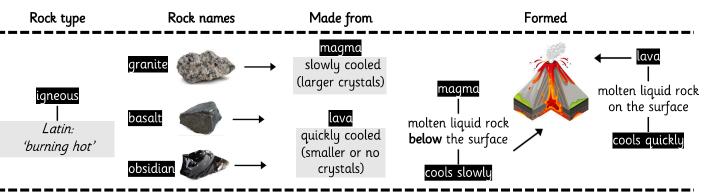
completely made from rock | mostly covered by soil



rocks

formed from natural material called minerals

bricks and cement are NOT rocks





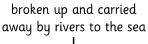


(small stones)





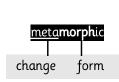
look grainy; some with patterns and lines



deposited in layers and become sediment on the river bed

and sea bed

compacted and cemented (lots of fossils are found in these rocks)





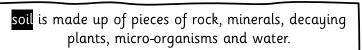




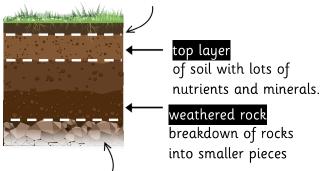


squeezed by tremendous forces

heated to incredible temperatures



humus remains of plants and animals that have died and are decaying.



fossils

the remains of prehistoric life

- 1. plant or animal dies
- 2. buried in sediment
- 3. bones or imprints are turned to stone
- 4. sealed in rock



body fossils

actual remains of a plant or animal, usually the hard parts.



trace fossils

footprints, trails, nests or changes to the environment that only living things can cause.





solid rock

that soil sits on