Chapter 4 Fossils Vocabulary

L1 Voc. How Fossils Form

- 1. Fossils- the remains of plants or animals that lived long ago
- 2. Cast- a copy of a mold's shape
- 3. Imprint- type of fossil that is a mark in solid rock (footprint)
- 4. Mold- an empty space inside rock where something once was
- 5. Stony model- fossil formed when minerals replace the hard parts of a dead organism
- 6. Fuel- a material that is burned for energy
- 7. Fossil Fuel- fuel formed from ancient living things
- 8. Peat- a fuel that, in time, turns to coal

L2 Voc. Living Things of the Past

- 9. Extinct- a type of organism that has no living population
- 10. Megalodon- ancient shark that lived in the ocean
- 11. Pterodactyl- extinct flying dinosaur similar to eagles
- 12. <u>Hadrosaur</u>- duck-billed dinosaur that lived in Georgia
- 13. Woolly mammoth- ancient animals that was similar to elephants
- 14. Predator- an animal that hunts other animals for food
- 15. Prey- an animal being hunted, caught, and eaten by another animal
- 16. Herbivore- plant eating animal
- 17. Carnivore meat eating animal

Throwback Vocab!

- 18. Natural resources- a material on Earth that is necessary or useful to people
- 19. Sedimentary rock- kind of rock that is formed by layers of sediment
- 20. Metamorphic rock- a rock that has been changed by heating or squeezing





