

# Video:

# Fossils

1. Almost everything that has ever lived is still here / not here anymore.
2. \_\_\_\_\_ are evidence of things which were once alive that have since been turned to stone.
3. 90% of every type of living thing that has ever been on this planet is now \_\_\_\_\_.
4. When a shell, leaves an impression in something else, like clay, a \_\_\_\_\_ is formed.
5. There are still / are not remains of long dead animals in the La Brea tar pits.
6. Animals / rocks can be fossilized.
7. Dinosaur fossils can be as old as hundreds of \_\_\_\_\_ of years old.
8. Some of the oldest fossils are as much as three million / billion years old..
9. Petrified wood is what we call it when a tree turns to \_\_\_\_\_.
10. Fossilized \_\_\_\_\_ can tell a lot about the size, weight and behaviors of the thing which left them.
11. One of the first steps to age a fossil is to measure the age of the surrounding \_\_\_\_\_.
12. If you find a fossil of a fish in the desert, you can guess that the area was once under \_\_\_\_\_.
13. Fossils are the traces of any ancient \_\_\_\_\_.

14. You can use a fossil as a \_\_\_\_\_ to build a replica of an ancient animal.

15. When we found the archaeopteryx fossil, they knew dinosaurs and \_\_\_\_\_ must be related.