

Name: _____

Date: ___ / ___ / ___ Period ___ Room ___

BNSG
0419

Bill Nye - Fossils



While watching, complete this video guide.

Three things I knew
that were confirmed in
the video:

A- _____

B- _____

C- _____

Three things I didn't know
but I now know because I
watched the video.

A- _____

B- _____

C- _____

- ___ Δ 1. Almost everything that has ever _____ is not here anymore.
- ___ Δ 2. _____ are evidence of things which were once alive that have since been turned to stone.
- ___ Δ 3. About 90% of every type of living thing that has ever been on this planet is now _____.
- ___ Δ 4. When a shell, leaves an impression in something else, like clay, a _____ is formed.
- ___ Δ 5. There are many / not remains of long dead animals in the La Brea tar pits.
- ___ Δ 6. Animals / rocks can be fossilized.
- ___ Δ 7. Dinosaur fossils can be as old as hundreds of _____ of years old.
- ___ Δ 8. Some of the oldest fossils are as much as three million / billion years old..
- ___ Δ 9. Petrified wood is what we call it when a tree turns to _____.
- ___ Δ 10. Fossilized footprints / rocks can tell a lot about the size and behaviors of the thing which left them.
- ___ Δ 11. One of the first steps to age a fossil is to measure the age of the surrounding _____.
- ___ Δ 12. If you find a fossil of a fish in the desert, you can guess that the area was once under _____.
- ___ Δ 13. Fossils are the traces of any ancient _____.
- ___ Δ 14. You can use a fossil as a _____ to build a replica of an ancient animal.
- ___ Δ 15. When we found the archaeopteryx fossil, they knew dinosaurs and _____ must be related.