Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Remediation: 3.2F 3.3ABCDE

Fossil or NOT?

Directions: Use the following definitions to help you determine if the items on the Fossil or NOT sheet are Fossils… or not. Then give a reason for each choice.

* Fossils are remains or trace of an ancient organism.

|  |  |  |
| --- | --- | --- |
| Item | Fossil or NonFossil | Reason |
| Walnuts |  |  |
| Carbonaceous Film |  |  |
| Coprolite |  |  |
| Dinosaur Bones |  |  |
| Mold & Cast |  |  |
| Petrified Wood |  |  |
| Ancient Pottery |  |  |

List the 5 types of fossils and give examples of each:

1.

2.

3.

4.

5.

A distinctive fossil used to compare the relative ages of fossils is known as a(n)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ fossil.

What type of Rocks are Fossils found in?

Sequencing Sedimentary Rock Layers

List the steps in order from oldest to youngest .

|  |  |  |  |
| --- | --- | --- | --- |
|  | Youngest  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  Oldest |  | Youngest  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  Oldest |
|  | Youngest  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  Oldest |  | Youngest  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  Oldest |
|  | Youngest  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  Oldest |  | Youngest  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  Oldest |
|  | Youngest  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  Oldest |  | Youngest  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_  Oldest |