



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Principle of superposition

Permineralization

Cast and mold

Fossil

Absolute time

Index fossil

Geologic column

Petrification

1. _____ - the description of geologic time using absolute ages (that is, years from the present time)

2. _____ - a process of fossilization by which an organism leaves an impression of its form in sediment (the mold), which is later filled by more sediment

3. _____ ago; natural

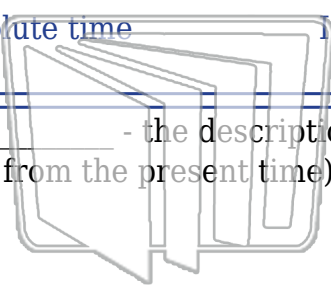
4. _____ fossils found at the top; in the world

5. _____ period of

6. _____ - the filling of pores in organic material with mineral material

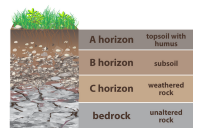
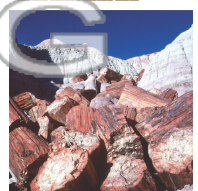
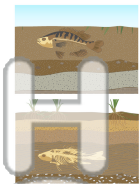
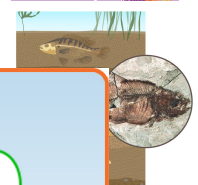
7. _____ - the complete replacement of organic material with mineral material; literally

8. _____ - the concept that older sediments are deposited first and younger sediments are deposited on top of the older sediments (that is, superimposed on top of them)



PREVIEW

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Match each of the following terms to its definition:

Principle of superposition

Permineralization

Cast and mold

Fossil

Absolute time

Index fossil

Geologic column

Petrification

1. **absolute time** - the description of geologic time using absolute ages (that is, years from the present time)

2. **cast and mold** - a process of fossilization by which an organism leaves an impression of its form in sediment (the mold), which is later filled by more sediment

3. **fossil** naturally

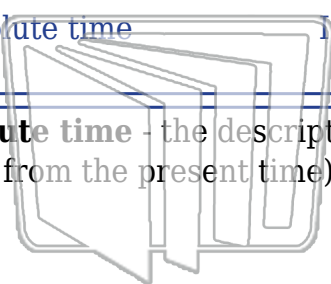
4. **geologic** fossils found at the top; in the world

5. **index** period of

6. **permineralization** - the filling of pores in organic material with mineral material

7. **petrification** - the complete replacement of organic material with mineral material; literally

8. **principle of superposition** - the concept that older sediments are deposited first and younger sediments are deposited on top of the older sediments (that is, superimposed on top of them)



NEW PATH LEARNING



PREVIEW

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