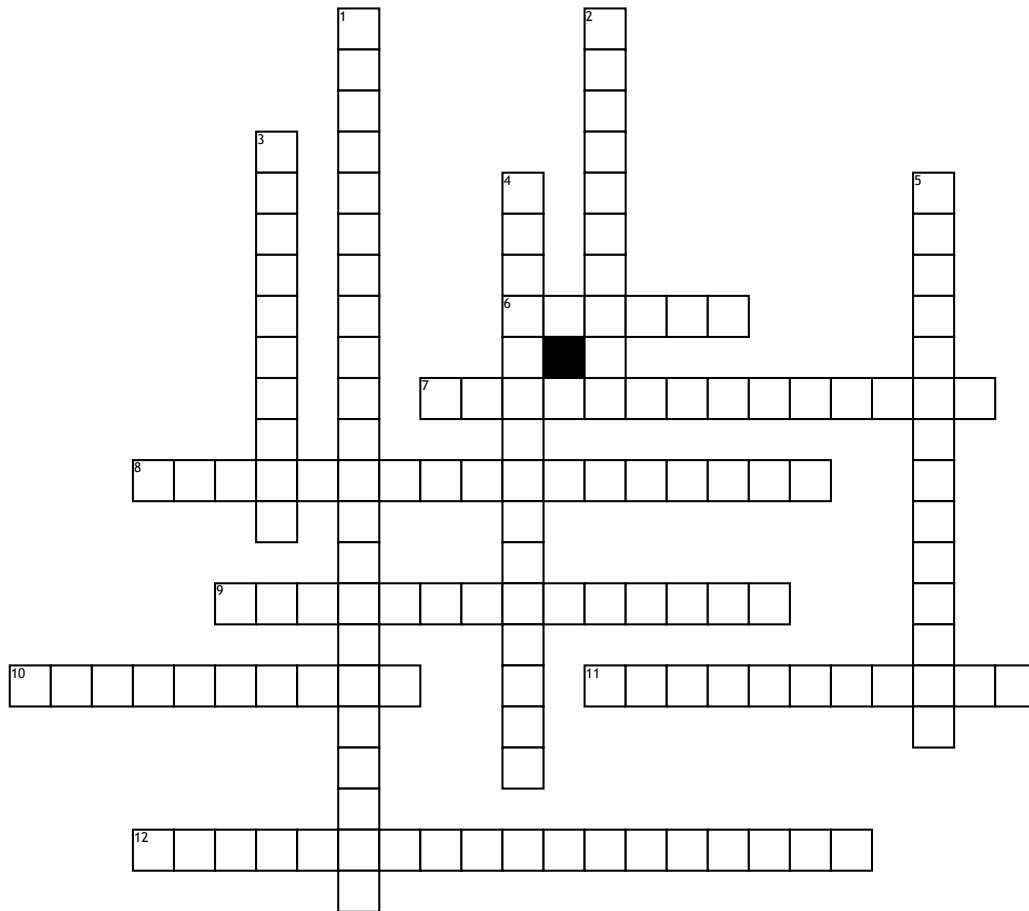


Name: _____

Date: _____

Understanding and Describing: The Fossil Record



Across

- 6. A impression of a prehistoric organism or evidence of an organism left in rock
- 7. A precise estimate on the age of an object or organism
- 8. Comparing an elements decay rate to its decay, and estimating its age
- 9. Comparing the age of one thing to another

Word Bank

Relative dating
paleontologist
Body fossil
law of superposition

- 10. A filled in impression of a fossil
 - 11. Fossils that show evidence of a prehistoric creature, like footprints
 - 12. Sedimentary layers above a layer are younger, and below are older
- Down**
- 1. Natural events happening now, happened in the past too

the fossil record
Law of Uniformitarianism
Fossil
radiometric dating

- 2. A hollow impression of the fossil, can be filled in
- 3. Fossil where the entire body is fossilized, including Soft tissue
- 4. history of life, based off of the fossils found in the Earths rock.
- 5. Someone who Studies Fossils

cast fossil
mold fossil
Trace Fossil
Absolute dating