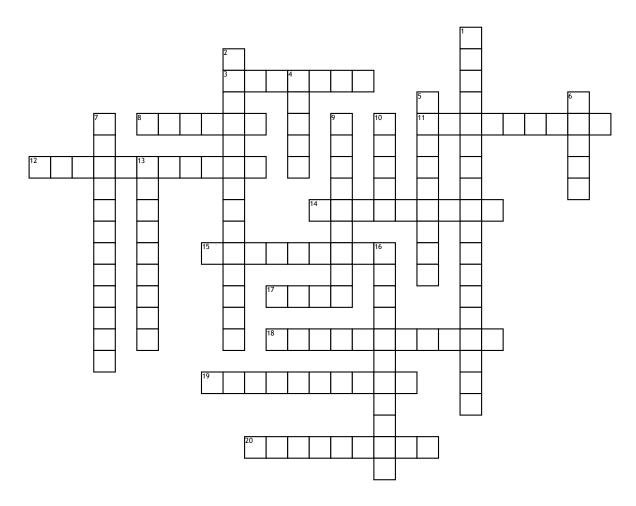
How fossils are made



Across

- 3. growing or living in water
- 8. turned into ice
- **11.** a fossil cephalopod that is an important index fossil of the Triassic period
- **12.** a person or thing take the place of another
- **14.** sedimentary rock composed of calcite
- **15.** a fossilized imprint of an animals foot
- **17.** the impression of an organism in a rock

- **18.** the hard shell of an arthropod
- **19.** leave an inprint on something
- **20.** preserved; shriveled up **Down**
- 1. rocks formed from the compaction or cementation of sediments
- **2.** a scientist who studies fossils
- 4. harden tree sap
- 5. WW.

sedimentary, siliceous, clastic with sandsize particles

- **6.** rot decomposition of proteins by enzymes of aerobic bacteria
- **7.** the scientific study of fossils
- 9. made of stone
- **10.** a sedimentary rock formed by the deposition of successive layers of clay
- 13. fossilized poop
- **16.** the fossil of a footprint or burrow