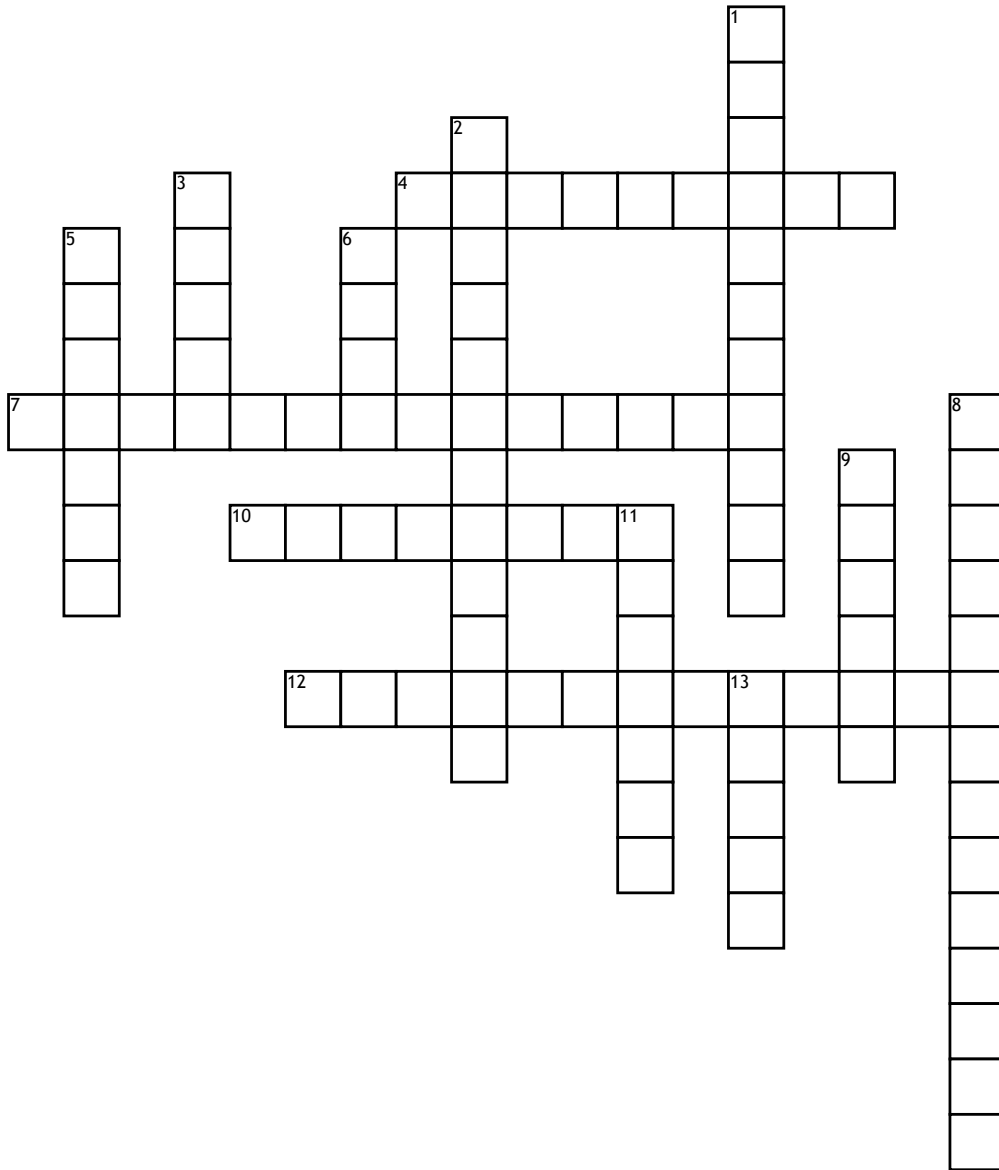


Geology



Across

4. fossilized feces
 7. a scientist who specializes in the study of life forms that existed in previous geologic periods, as represented by their fossils
 10. to keep alive or in existence
 12. the process by which organic matter exposed to minerals over a long period is turned into a stony substance.

Down

1. rock that has formed through the deposition and solidification of sediment, especially sediment transported by water, ice, and wind.
 2. group of fossils which has been analyzed and arranged chronologically
 3. a fossilized track, trail, burrow, boring, or other structure in sedimentary rock
 5. any pieces, scraps, fragments, etc., that are left unused or still extant, as after use, consumption, the passage of time

6. Material filling in a cavity left by a organism that has dissolved away
 8. formed from an organism moving in some way, leaving behind a trace or track
 9. any remains, impression, or trace of a living thing of a former geologic age, as a skeleton, footprint, etc.
 11. the termination of a kind of organism or of a group of kinds
 13. fossilized tree resin