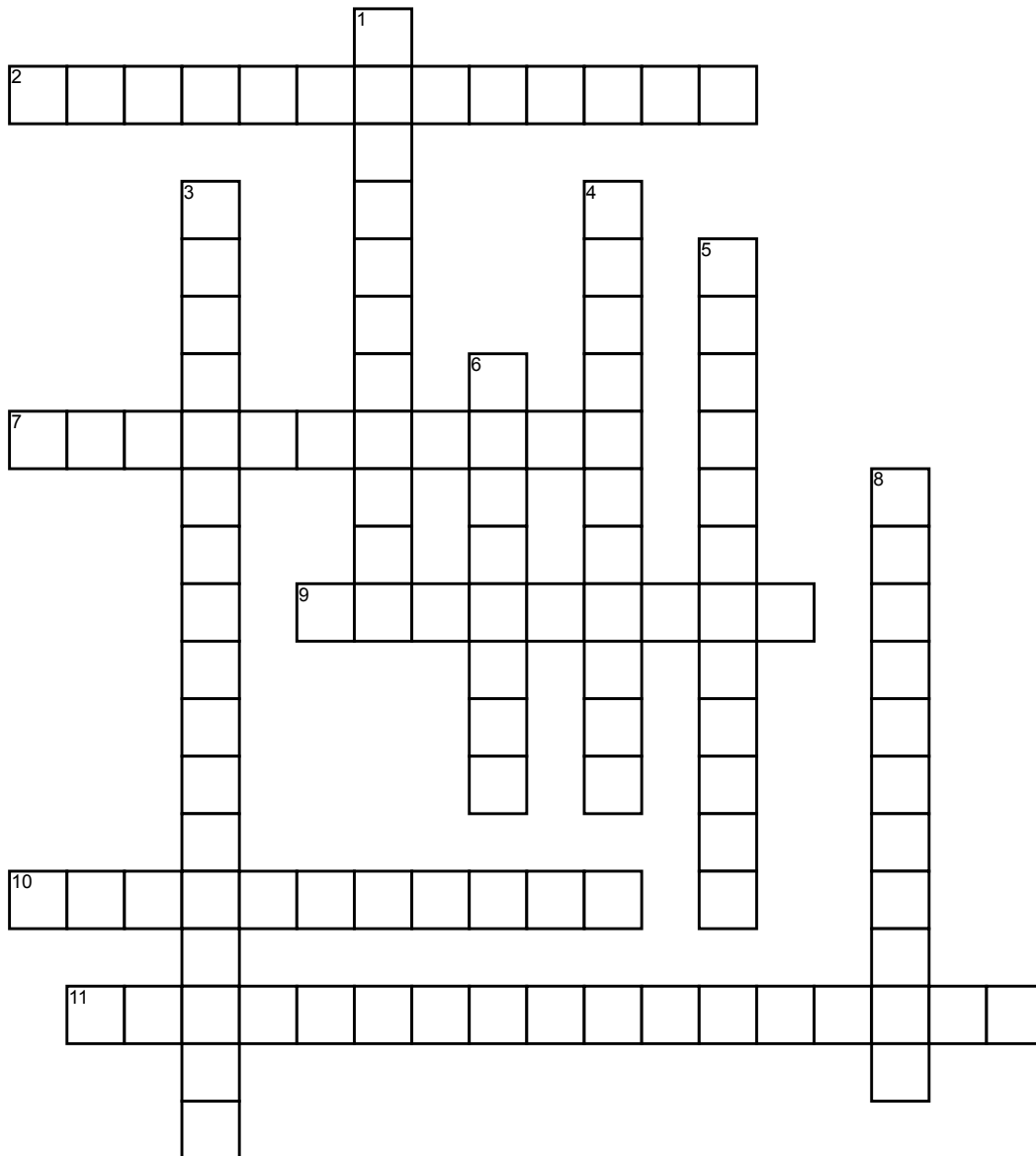


Geologic Time Vocab Words



Across

2. principle in physics, mathematics, and engineering.
7. Is the true age of a rock or fossil
9. The action or state of including or of being included within a group or structure
10. Is the science of determining the relative order of past events, without determining their absolute age
11. the theory that changes in the earth's crust during geological history have resulted from the action of continuous and uniform processes.

Down

1. A good relationship or connection between two or more things
3. Any method of determining the age of earth materials or objects of organic origin based.
4. A fossil of a footprint, trail, burrow, or other trace of an animal rather than of the animal itself.
5. A surface of contact between two groups of unconformable strata.
6. The time taken for the radioactivity of a specified isotope to fall to half its original value.
8. A fossil that is useful for dating and correlating the strata in which it is found