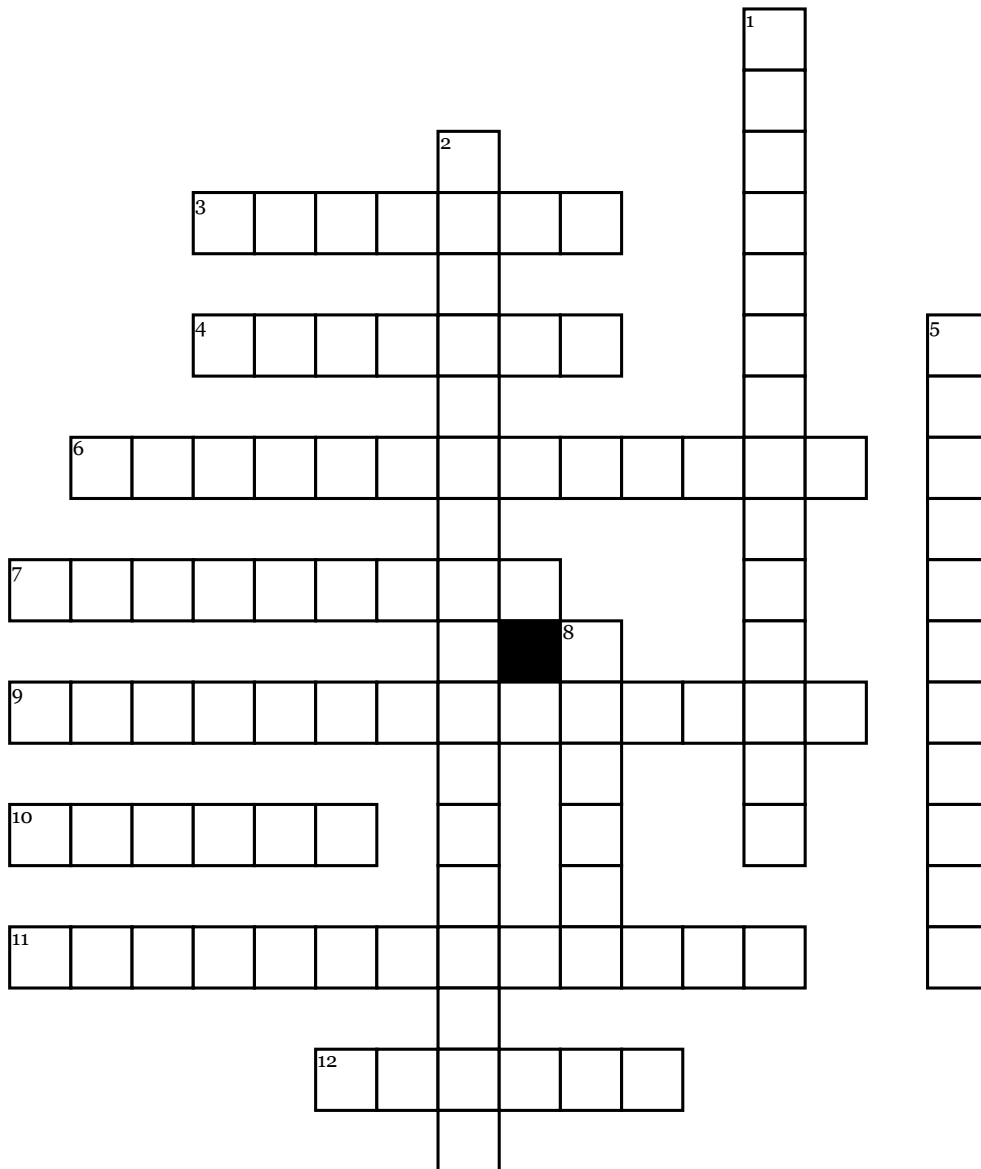


Name: _____

Unit 4: Vocab Crossword



Across

- 3.** the rapid expansion of matter from a state of extremely high density and temperature that according to current cosmological theories marked the origin of the universe
- 4.** A vertebrate animal of a class that includes snakes, lizards, crocodiles, turtles, and tortoises
- 6.** symbiosis in which one of the symbiotic organisms lives inside the other
- 7.** an organism consisting of a cell or cells in which the genetic material is DNA in the form of chromosomes contained within a distinct nucleus.
- 10.** include all living organisms other than the eubacteria and archaebacteria
- 11.** The process by which green plants and some other organisms use sunlight to synthesize foods from carbon dioxide and water
- 12.** a super-continent that existed during the late Paleozoic and early Mesozoic eras

- 9.** An event is identified by a sharp change in the diversity and abundance of multi cellular organisms.

- 10.** A warm-blooded vertebrate animal of a class that is distinguished by the possession of hair or fur, that doesn't lay eggs

- 11.** The process by which green plants and some other organisms use sunlight to synthesize foods from carbon dioxide and water

- 12.** a super-continent that existed during the late Paleozoic and early Mesozoic eras

Down

- 1.** a solution rich in organic compounds in the primitive oceans of the earth, from which life is hypothesized to have originated
- 2.** a method of dating geological or archeological specimens by determining the relative proportions of particular radioactive isotopes present in a sample
- 5.** a microscopic single-celled organism that has neither a distinct nucleus with a membrane nor other specialized organelles, include the bacteria and cyanobacteria
- 8.** a glacial episode during a past geological period