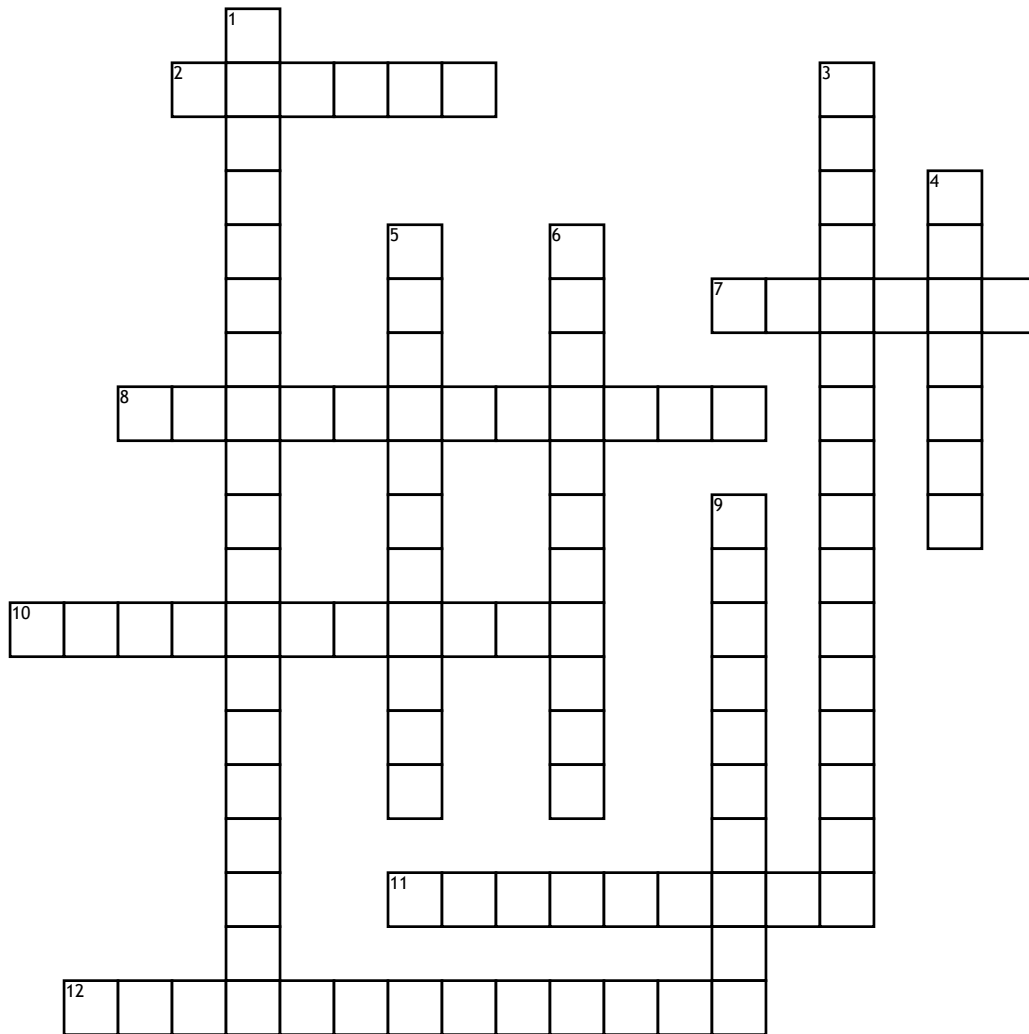


Evolution Vocab



Across

- 2. the trace or remains of an organism that lived long ago, most commonly preserved in sedimentary rock
- 7. layers of rock
- 8. the study of the geographical distribution of living organisms and fossils on Earth
- 10. the age of an object in relation to the ages of other objects
- 11. process of change so new species develop from preexisting species or process where inherited characteristics in populations change

- 12. a principle that states that younger rocks lie above older rocks if the layers have not been disturbed

Down

- 1. anatomical structures that share a common ancestry
- 3. process where better adapted individuals that are better survive and reproduce more successfully than less well adapted individuals; explains mechanism of evolution
- 4. a measurement of the ability of a species to respond to the pressures of natural selection; the ability of individuals to survive to propagate their genes

- 5. the numeric age of an object or event, often stated in years before the present
- 6. the age of an object in relation to the ages of other objects
- 9. the process of becoming adapted to an environment; an anatomical, physiological, or behavioral change that improves a population's ability to survive

Word Bank

- evolution
- natural selection
- biogeography
- relative age
- relative age
- adaptation
- fossil
- strata
- homologous structure
- absolute age
- fitness
- superposition