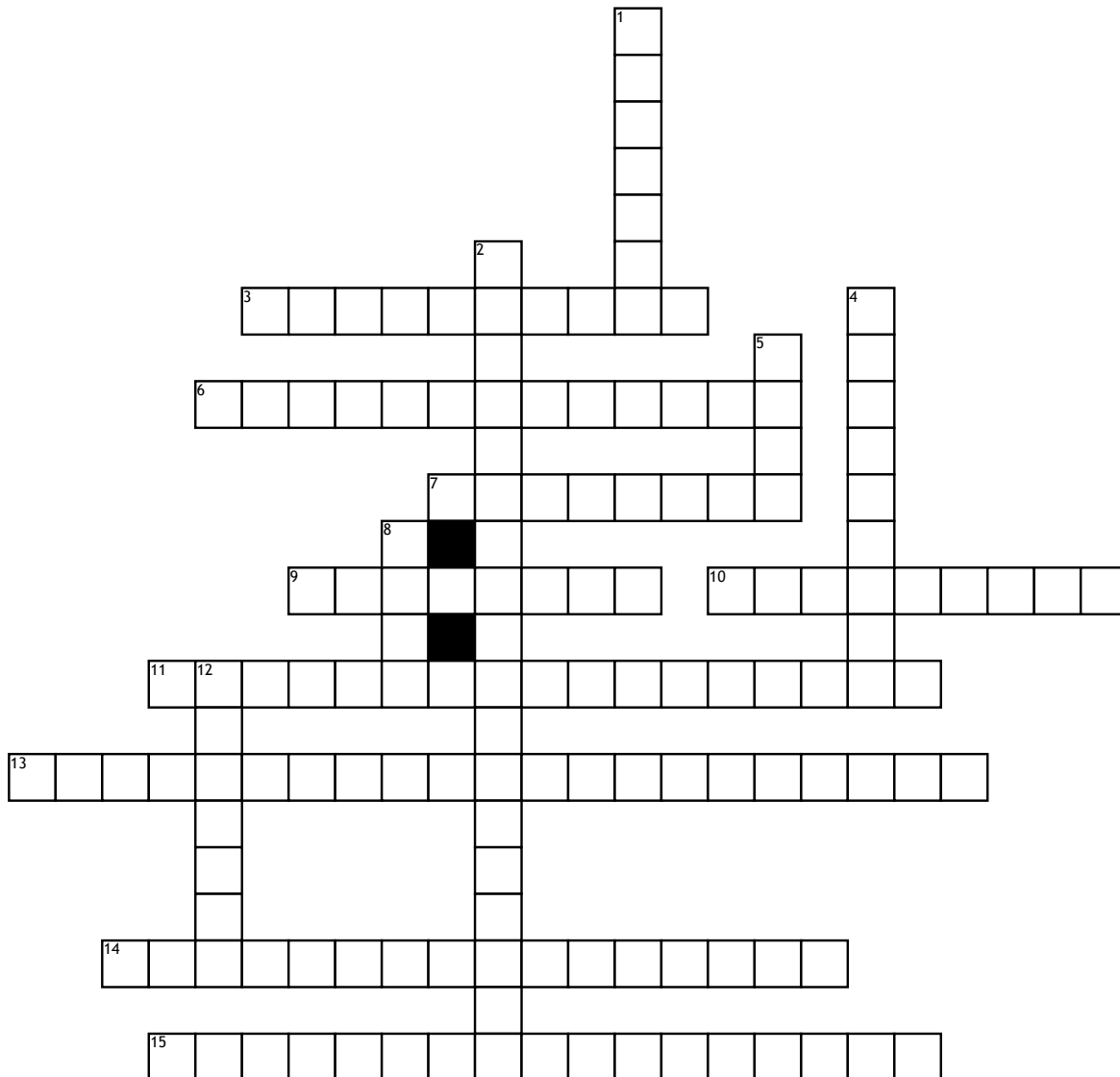


Name: _____ Date: _____ Period: _____

Evolution Vocab



Across

3. the theory that evolution occurs slowly but steadily
6. a diagram that shows how scientists think different groups of organisms are related
7. the time it takes for half of the atoms in a radioactive element to decay
9. A wolf's teeth is a trait that helps it survive and reproduce, known as an
10. there are many different kinds of sharks, which mean they have a wide

11. when you want a poodles' eyes, but a sheppards' hair, you breed them in this way
13. the theory that species evolve during short periods of rapid change
14. when individuals that are better adapted to their environment are more likely to survive and reproduce
15. a technique used to determine the actual age of a fossil on the basis of the amount of a radioactive element it contains

Down

1. traces or remains of dinosaurs are called
2. an unstable element that breaks down into different element
4. the gradual change in species over time
5. the set of information that controls a trait
8. a type of fossil that forms when a mold becomes filled with minerals that then harden
12. the Tasmanian Tiger is a species that is