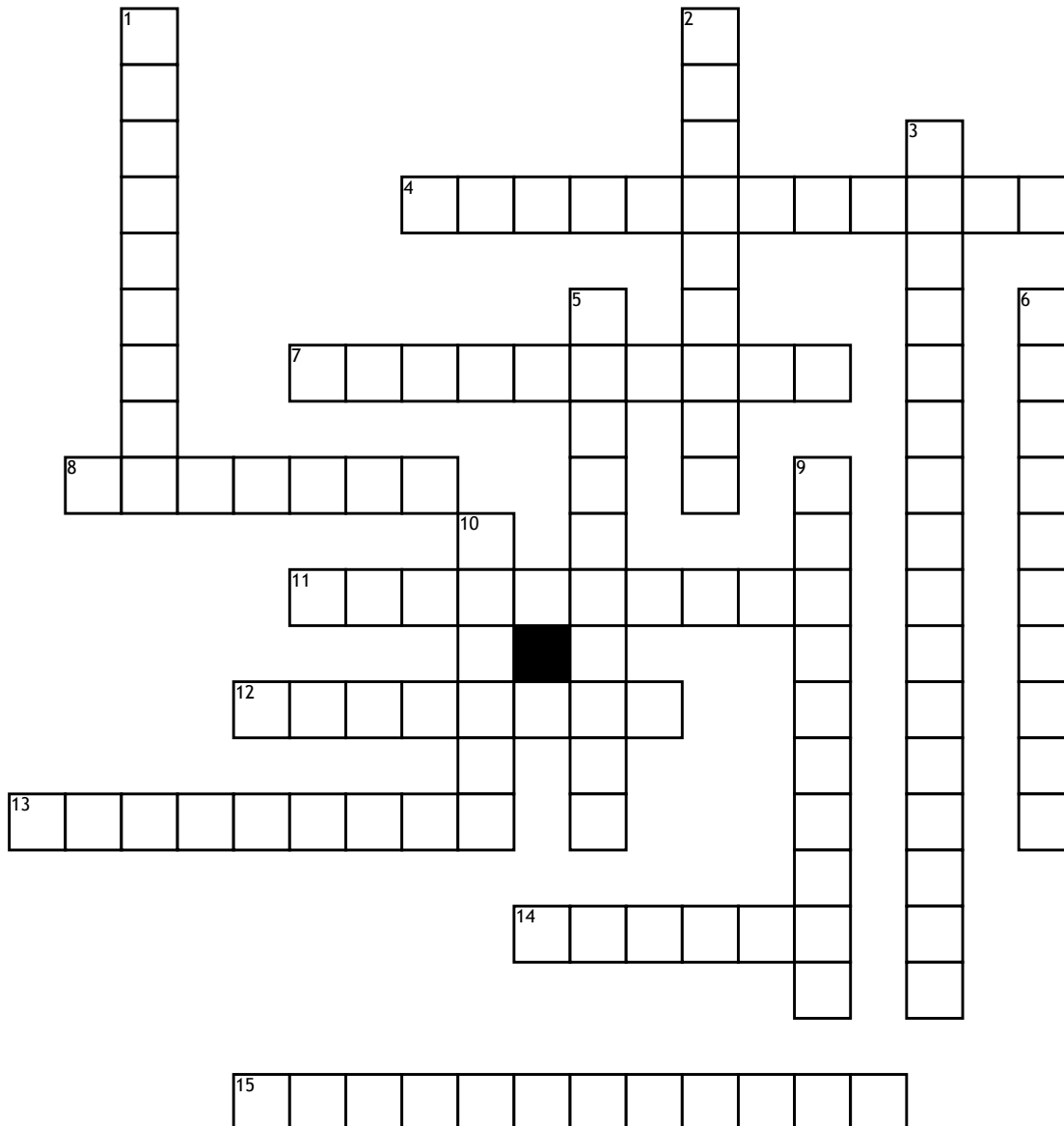


Fossil Evolution



Across

4. collection of physical and research evidence that paleontologists use to prove evolutionary theory

7. the study of embryos and their development

8. the study of the structure, or internal workings, of something

11. Structures that have different mature forms in different organisms but develop from the same embryonic tissue

12. a person from whom one is descended

13. A structure in an organism that has lost all or most of its original function in the course of evolution

14. an English naturalist whose scientific theory of evolution became the foundation of modern evolutionary studies

15. the branch of geology concerned with the order and relative position of rock strata

Down

1. the gradual development of something; change over time

2. structures in different species having the same function but have evolved separately

3. the branch of biology that deals with the structure and function of the large molecules

5. pattern of living and fossil organisms that shared similar characteristics

6. the process of something becoming extinct

9. a person that is descended from a particular ancestor

10. the remains of a once-living organism in preserved form