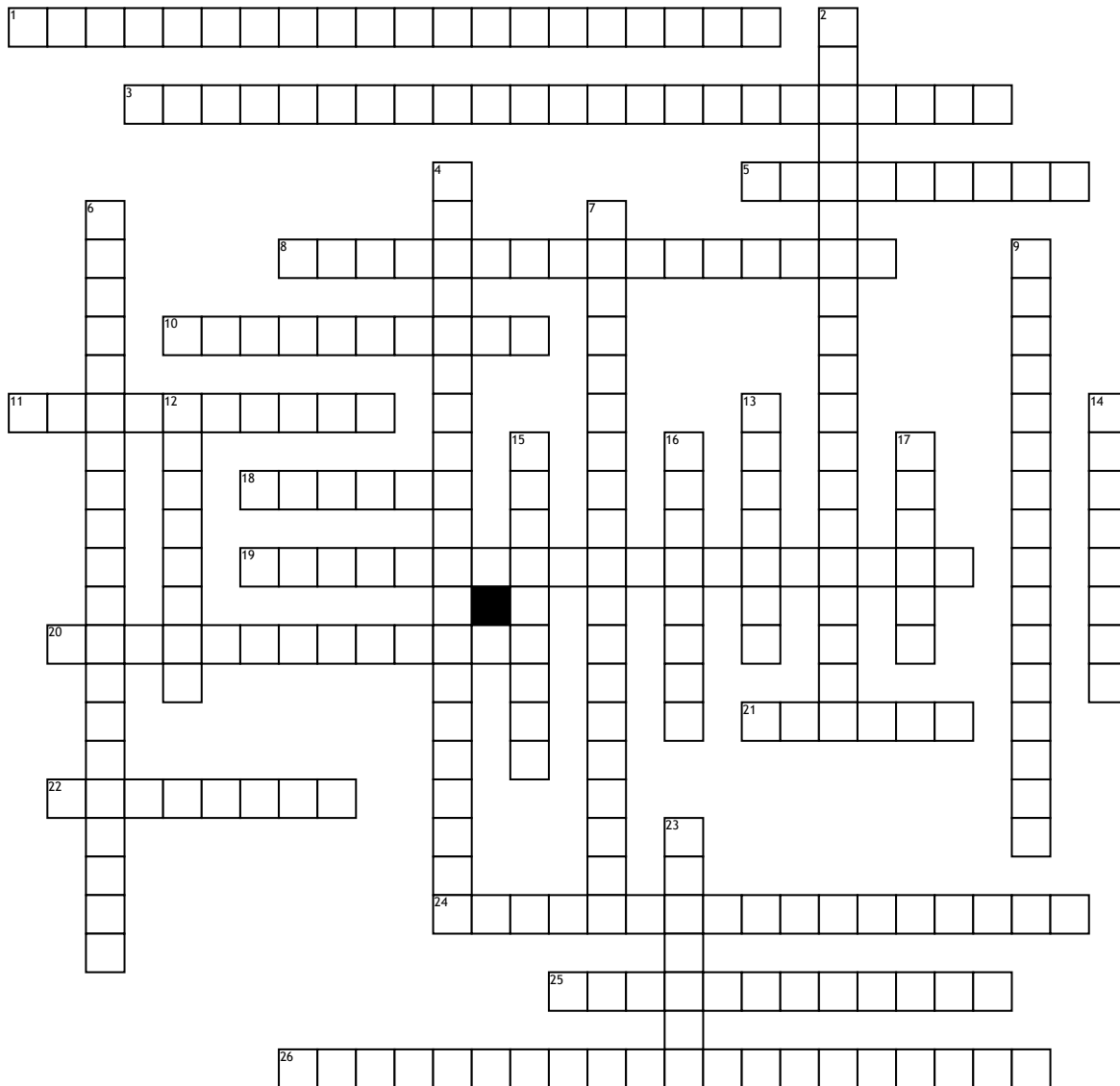


# science cross word



## Across

1. occurs when biological populations of the same species become isolated from each other
3. simply passing traits from parent to offspring.
5. is the process by which modern organisms have descended from ancient organisms
8. adapted to their environment tend to survive and produce more offspring.
10. is a measure of the relative frequency of an allele on a genetic locus in a population.
11. inherited characteristic that increases an organism's chance of survival
18. a rudimentary stage that shows potential for development.
19. is the process through which new species evolve from a single ancestral species while inhabiting the same geographic region.
20. a group of organisms share a most recent common ancestor.

21. preserved remains or evidence of an ancient organism

22. The movement and exchange of genes or alleles from one population of species to another.

24. Fossils or organisms that show the intermediate states

25. the relative frequency of different genotypes in a small population.

26. structures that have different mature forms in different organisms but develop from the same embryonic tissues

## Down

2. To examine how species are related
4. the continued existence of organisms that are best adapted to their environment.
6. event that drastically reduces the size of a population.
7. in an organism that has lost all or most of its original function in the course of evolution, such as human appendixes.

9. the classification of something, especially organisms.

12. the classification of something, especially organisms.

13. group of similar organisms that can breed and produce fertile offspring

14. the changing of the structure of a gene.

15. change or difference in condition

16. the stock of different genes in an interbreeding population.

17. an idea used to account for a situation or justify a course of action.

23. the condition of being physically fit and healthy.