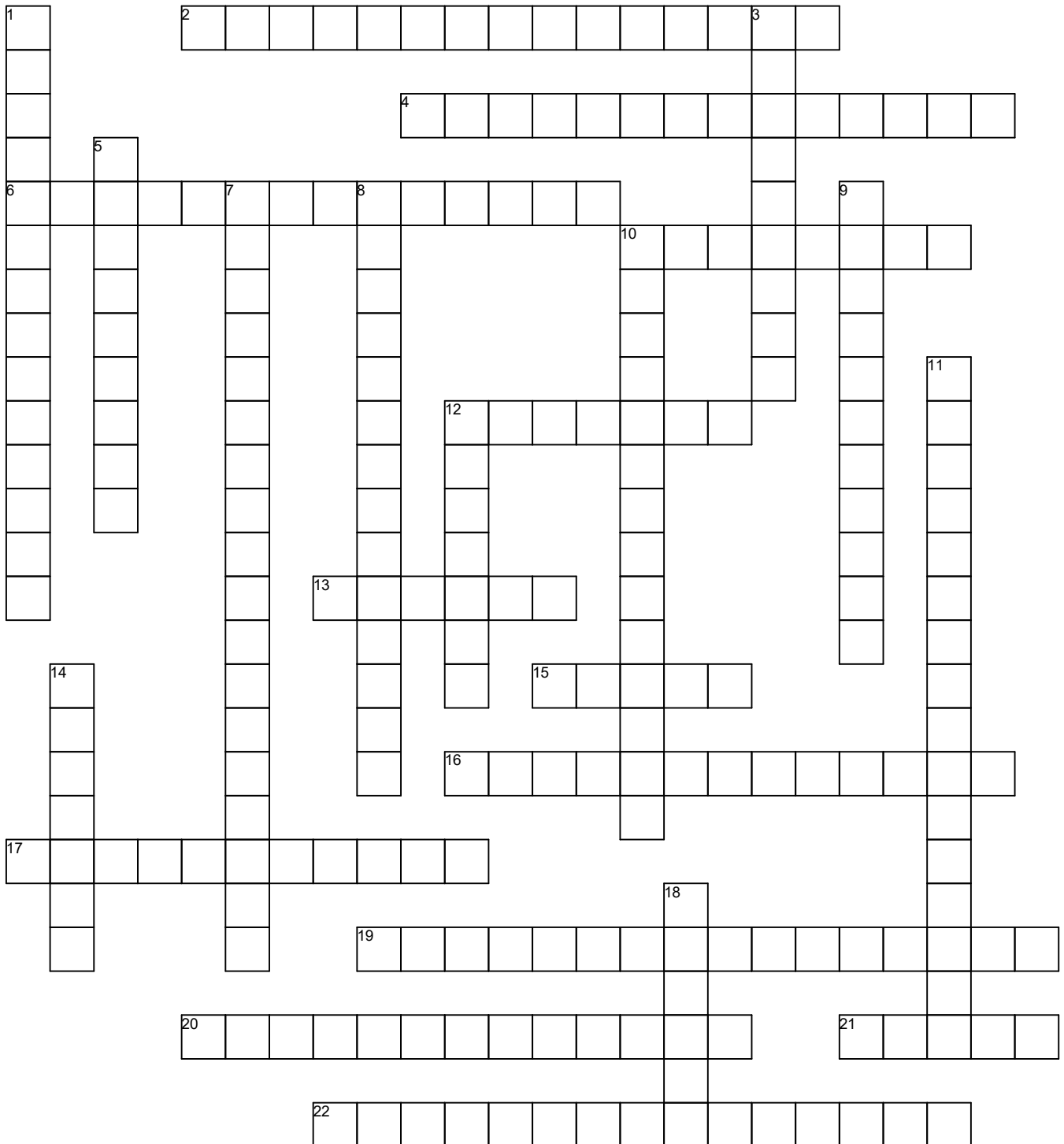


Biology Vocabulary Review Crossword Puzzle 2

1. Using the Across and Down clues, write the correct words in the numbered grid below.



ACROSS

2. Biome characterized by broad-leaved, deciduous trees, well-defined seasons, and average yearly precipitation of 75-150 cm.
4. A change in genotype and phenotype due to the assimilation of external DNA by a cell.
6. Protects and supports body organs and provides a framework the muscles use to support movement. Made up of bones and joints.
10. The scientific study of how living things are classified.
12. A harmless variant or derivative of a pathogen that stimulates a host's immune system to mount defenses against the pathogen.
13. The fertilized egg; it enters a 2-week period of rapid cell division and develops into an embryo.
15. A tiny, nonliving particle that invades and then reproduces inside a living cell.
16. Evaporation of water from the leaves of a plant.
17. Tiny floating organisms that are either small animals or protozoa.
19. An organism that eats secondary consumers.
20. Evaporation of water from the leaves of a plant.
21. A tiny, nonliving particle that invades and then reproduces inside a living cell.
22. Biome characterized by broad-leaved, deciduous trees, well-defined seasons, and average yearly precipitation of 75-150 cm.

transformation
symbiosis
vacuole
skeletal system
ventricle
vaccine

transpiration
tertiary consumer
transpiration
zygote
temperate forest
zooplankton

DOWN

1. A change in genotype and phenotype due to the assimilation of external DNA by a cell.
3. A close relationship between two species that benefits at least one of the species.
5. Bottom portion of the heart, thicker walled and larger.
7. A community (or biome) that is dominated by grasses, has few trees, and is characterized by cold winters and rainfall that is intermediate between that of a forest and a desert.
8. Protects and supports body organs and provides a framework the muscles use to support movement. Made up of bones and joints.
9. Tiny floating organisms that are either small animals or protozoa.
10. Warm, long days; very diverse; over 200 cm of precipitation per year.
11. An organism that eats secondary consumers.
12. Cell organelle that stores materials such as water, salts, proteins, and carbohydrates.
14. Cell organelle that stores materials such as water, salts, proteins, and carbohydrates.
18. The fertilized egg; it enters a 2-week period of rapid cell division and develops into an embryo.

temperate forest
zooplankton
tertiary consumer
zygote
virus
tropical forest

transformation
temperate grassland
vacuole
skeletal system
taxonomy
virus