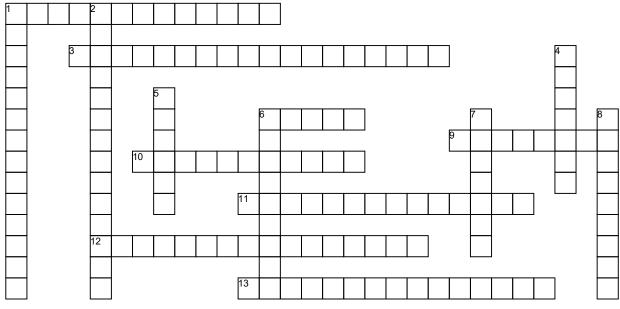
## Biology Vocabulary Crossword Puzzle 24

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



## ACROSS

- 1. Evaporation of water from the leaves of a plan.
- 3. 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.
- 6. A tiny, nonliving particle that invades and then reproduces inside a living cell.
- 9. The scientific study of how living things are classified.
- 10. Tiny floating organisms that are either small animals or protozoa.
- 11. A change in genotype and phenotype due to the assimilation of external DNA by a cell.
- 12. An organism that eats secondary consumers.
- 13. Biome characterized by broad-leaved, deciduous trees, well-defined seasons, and average yearly precipitation of 75-150 cm.

## DOWN

- 1. Warm, long days; very diverse; over 200 cm of precipitation per year.
- 2. Protects and supports body organs and provides a framework the muscles use to support movement. Made up of bones and joints.
- 4. Cell organelle that stores materials such as water, salts, proteins, and carbohydrates.
- 5. The fertilized egg; it enters a 2-week period of rapid cell division and develops into an embryo.
- 6. Bottom portion of the heart, thicker walled and larger.
- 7. A harmless variant or derivative of a pathogen that stimulates a host's immune system to mount defenses against the pathogen.
- 8. A close relationship between two species that benefits at least one of the species.

temperate grassland	ventricle	temperate forest	tertiary consumer
transpiration	zygote	zooplankton	vaccine
virus	symbiosis	transformation	vacuole
taxonomy	skeletal system	tropical forest	