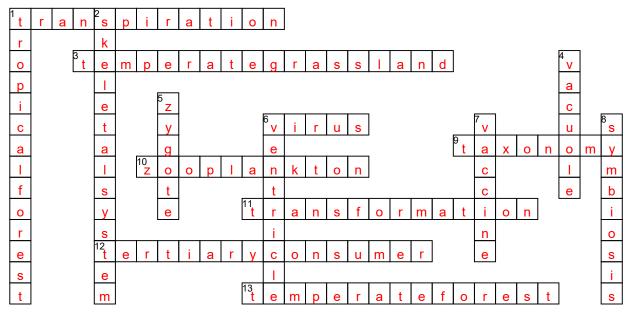
Biology Vocabulary Crossword Puzzle 24

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.

tertiary consumer

vaccine vacuole

8. A close relationship between two species that benefits at least one of the species.

temperate grassland	ventricle	temperate forest
transpiration	zygote	zooplankton
virus	symbiosis	transformation
taxonomy	skeletal system	tropical forest