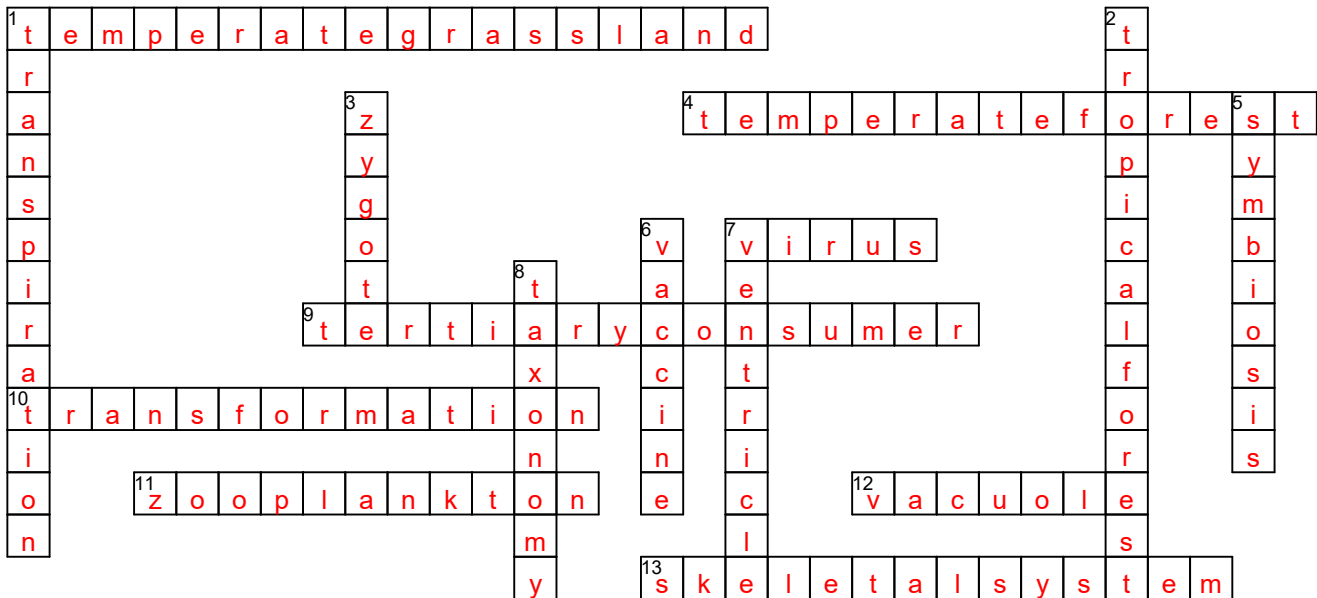


Biology Vocabulary Crossword Puzzle 16

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



ACROSS

1. 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.
4. Biome characterized by broad-leaved, deciduous trees, well-defined seasons, and average yearly precipitation of 75-150 cm.
7. A tiny, nonliving particle that invades and then reproduces inside a living cell.
9. An organism that eats secondary consumers.
10. A change in genotype and phenotype due to the assimilation of external DNA by a cell.
11. Tiny floating organisms that are either small animals or protozoa.
12. Cell organelle that stores materials such as water, salts, proteins, and carbohydrates.
13. Protects and supports body organs and provides a framework the muscles use to support movement. Made up of bones and joints.

DOWN

1. Evaporation of water from the leaves of a plant.
2. Warm, long days; very diverse; over 200 cm of precipitation per year.
3. The fertilized egg; it enters a 2-week period of rapid cell division and develops into an embryo.
5. A close relationship between two species that benefits at least one of the species.
6. A harmless variant or derivative of a pathogen that stimulates a host's immune system to mount defenses against the pathogen.
7. Bottom portion of the heart, thicker walled and larger.
8. The scientific study of how living things are classified.

temperate grassland

zooplankton

zygote

taxonomy

ventricle

virus

skeletal system

tropical forest

vacuole

symbiosis

tertiary consumer

transpiration

temperate forest

vaccine

transformation