

Biology Vocabulary Matching 19

Write the word that best matches each definition or clue.

1. _____ Breakdown of food substances into simpler forms that can be absorbed and used.
2. _____ All the different populations that live together in an area.
3. _____ An allele whose trait always shows up in the organism when the allele is present.
4. _____ Movement of molecules from an area of higher concentration to an area of lower concentration.
5. _____ A specific sequence of three adjacent bases on a strand of DNA or RNA that provides genetic code information for a particular amino acid.
6. _____ A jellylike fluid inside the cell in which the organelles are suspended.
7. _____ A cross between individuals that have different alleles for the same gene.
8. _____ A relationship between two organisms in which one organism benefits and the other is unaffected.
9. _____ Can be hot or cold; receives less than 30 cm of precipitation per year.
10. _____ Scientific study of interactions among organisms and between organisms and their environment.
11. _____ The bursting of a cell.
12. _____ Forest populated by cone-bearing evergreen trees; mostly found in northern latitudes.
13. _____ Transports oxygen, waste, nutrients, hormones, heat, etc... around the body.
14. _____ Division of the cytoplasm during cell division.
15. _____ (of plants and shrubs) shedding foliage at the end of the growing season.

deciduous

diffusion

digestion

community

cytokinesis

cytoplasm

circulatory system

codon

commensalism

dihybrid cross

desert

coniferous forest

cytolysis

ecology

dominant allele