

Biology Vocabulary Quiz 11

- ___ An allele whose trait always shows up in the organism when the allele is present.
A.cytolysis B.ecology C.circulatory system D.dominant allele
- ___ Scientific study of interactions among organisms and between organisms and their environment.
A.cytokinesis B.commensalism C.community D.ecology
- ___ Forest populated by cone-bearing evergreen trees; mostly found in northern latitudes.
A.community B.desert C.diffusion D.coniferous forest
- ___ Movement of molecules from an area of higher concentration to an area of lower concentration.
A.diffusion B.ecology C.coniferous forest D.digestion
- ___ The bursting of a cell.
A.digestion B.cytolysis C.codon D.desert
- ___ Transports oxygen, waste, nutrients, hormones, heat, etc... around the body.
A.coniferous forest B.cytolysis C.circulatory system D.codon
- ___ Breakdown of food substances into simpler forms that can be absorbed and used.
A.deciduous B.digestion C.diffusion D.ecology
- ___ A cross between individuals that have different alleles for the same gene.
A.dominant allele B.dihybrid cross C.commensalism D.coniferous forest
- ___ (of plants and shrubs) shedding foliage at the end of the growing season.
A.digestion B.deciduous C.desert D.ecology
- ___ All the different populations that live together in an area.
A.dominant allele B.digestion C.ecology D.community
- ___ A relationship between two organisms in which one organism benefits and the other is unaffected.
A.commensalism B.codon C.ecology D.dominant allele
- ___ Division of the cytoplasm during cell division.
A.deciduous B.cytokinesis C.dihybrid cross D.codon
- ___ A jellylike fluid inside the cell in which the organelles are suspended.
A.cytokinesis B.cytoplasm C.coniferous forest D.diffusion
- ___ A specific sequence of three adjacent bases on a strand of DNA or RNA that provides genetic code information for a particular amino acid.
A.dominant allele B.commensalism C.ecology D.codon
- ___ Can be hot or cold; receives less than 30 cm of precipitation per year.
A.cytokinesis B.codon C.desert D.dihybrid cross