

Biology Vocabulary Matching 30

Write the word that best matches each definition or clue.

1. _____ A relationship between two organisms of different species where one benefits and the other is harmed.
2. _____ An organism's particular role in an ecosystem, or how it makes its living.
3. _____ The movement of substances across a cell membrane without the use of energy by the cell.
4. _____ An organism that causes disease.
5. _____ Toxic substances, such as lead or mercury, that specifically poison nerve cells.
6. _____ A structure that allows an embryo to be nourished with the mother's blood supply.
7. _____ A growth response to light.
8. _____ A part of the cell containing DNA and RNA and responsible for growth and reproduction.
9. _____ An organism's physical appearance, or visible traits.
10. _____ A conglomeration of billions of cells specifically designed to provide a communication network within the human body.
11. _____ An organism that lives in or on another organism; one who lives off another person.
12. _____ A molecule that is a constituent of the inner bilayer of biological membranes, having a polar, hydrophilic head and a nonpolar, hydrophobic tail.
13. _____ Basic units of DNA molecule, composed of a sugar, a phosphate, and one of 4 DNA bases.
14. _____ Tiny organisms that float in the water.
15. _____ Diffusion of water through a selectively permeable membrane.

pathogen

plankton

niche

parasite

nucleus

phototropism

passive transport

nervous system

nucleotides

phospholipid

phenotype

osmosis

parasitism

neurotoxins

placenta