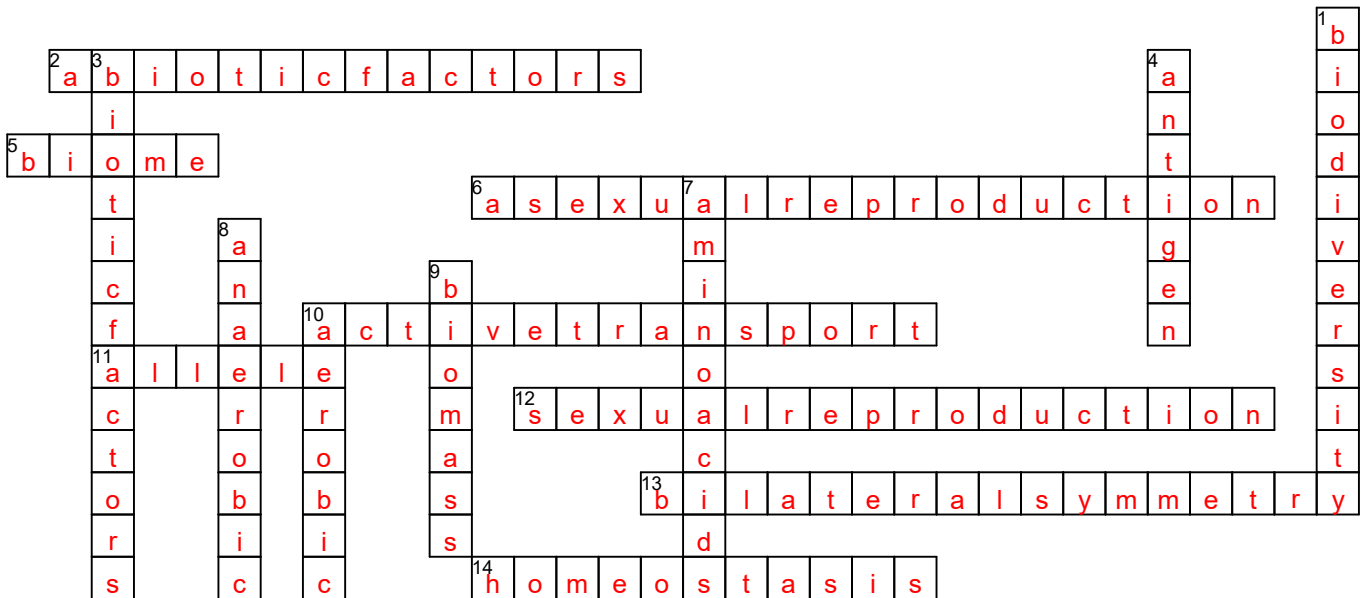


Biology Vocabulary Crossword Puzzle 1

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



ACROSS

2. Nonliving components of environment.
5. A group of ecosystems that share similar climates and typical organisms
6. Process by which a single parent reproduces by itself.
10. Energy-requiring process that moves material across a cell membrane against a concentration difference.
11. Different forms of a gene.
12. A reproductive process that involves two parents that combine their genetic material to produce a new organism, which differs from both parents.
13. Body plan in which only a single, imaginary line can divide the body into two equal halves.
14. A tendency to maintain a balanced or constant internal state; the regulation of any aspect of body chemistry, such as blood glucose, around a particular level.

DOWN

1. The variety of life in the world or in a particular habitat or ecosystem.
3. All the living organisms that inhabit an environment.
4. A protein that, when introduced in the blood, triggers the production of an antibody.
7. Building blocks of proteins; 20 different types in the human body.
8. Process that does not require oxygen.
9. Total amount of living tissue within a given trophic level.
10. Process that requires oxygen.

biomass
biodiversity
aerobic
homeostasis
biotic factors

asexual reproduction
antigen
allele
amino acids
sexual reproduction

abiotic factors
biome
bilateral symmetry
anaerobic
active transport