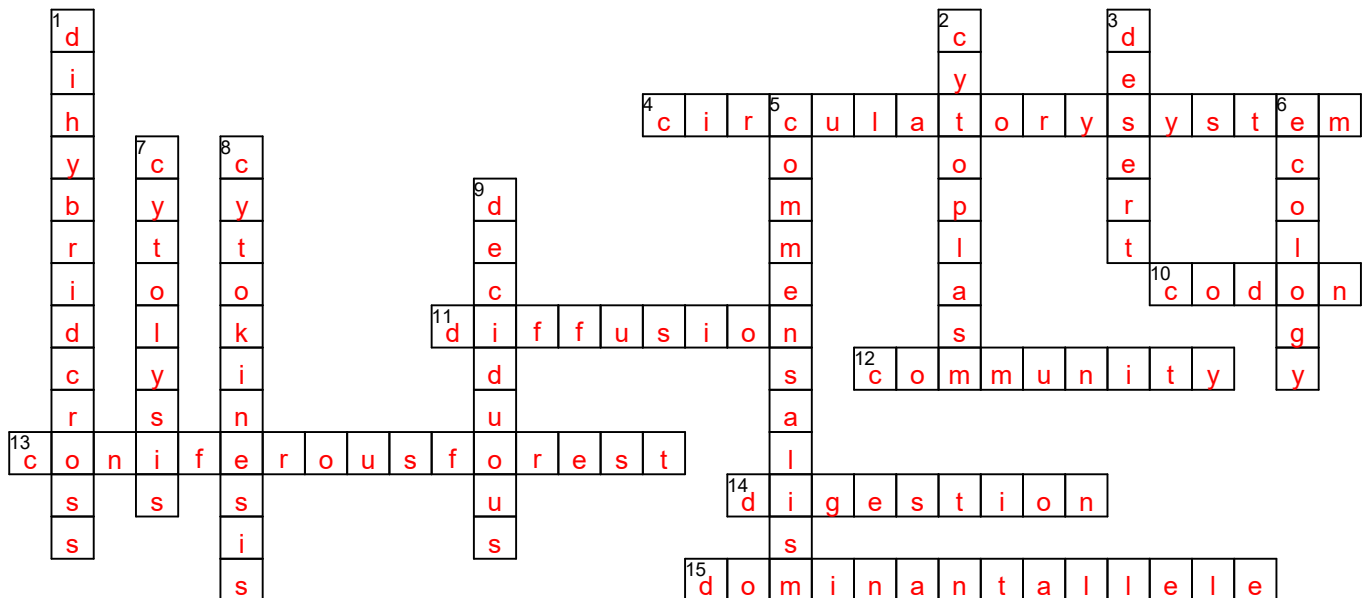


# Biology Vocabulary Crossword Puzzle 19

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



## ACROSS

4. Transports oxygen, waste, nutrients, hormones, heat, etc... around the body.
10. A specific sequence of three adjacent bases on a strand of DNA or RNA that provides genetic code information for a particular amino acid.
11. Movement of molecules from an area of higher concentration to an area of lower concentration.
12. All the different populations that live together in an area.
13. Forest populated by cone-bearing evergreen trees; mostly found in northern latitudes.
14. Breakdown of food substances into simpler forms that can be absorbed and used.
15. An allele whose trait always shows up in the organism when the allele is present.

## DOWN

1. A cross between individuals that have different alleles for the same gene.
2. A jellylike fluid inside the cell in which the organelles are suspended.
3. Can be hot or cold; receives less than 30 cm of precipitation per year.
5. A relationship between two organisms in which one organism benefits and the other is unaffected.
6. Scientific study of interactions among organisms and between organisms and their environment.
7. The bursting of a cell.
8. Division of the cytoplasm during cell division.
9. (of plants and shrubs) shedding foliage at the end of the growing season.

digestion  
commensalism  
dominant allele  
codon  
ecology

desert  
deciduous  
circulatory system  
cytokinesis  
dihybrid cross

cytoplasm  
cytolysis  
coniferous forest  
community  
diffusion