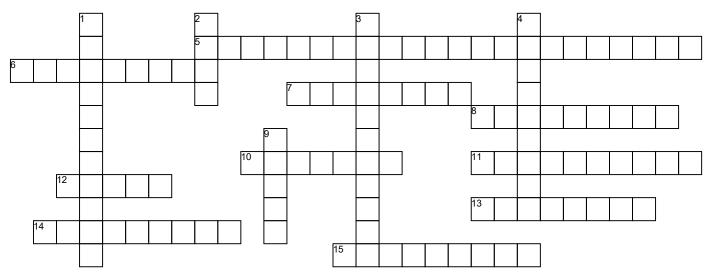
Biology Vocabulary Crossword Puzzle 20

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



ACROSS

- 5. A sequence of electron carrier molecules (membrane proteins) that shuttle electrons during the redox reactions that release energy used to make ATP.
- 6. Growth process from conception to birth.
- 7. Genetic makeup of an organism.
- 8. Process by which metabolic wastes are eliminated from the body.
- 10. A community of organisms where there are several interrelated food chains.
- 11. To whip; to lash.
- 12. A mature ovary of a flower that protects dormant seeds and aids in their dispersal.
- 13. The scientific study of heredity.
- 14. Outer layer of skin.
- 15. A biological community of interacting organisms and their physical environment.

DOWN

- 1. Cold blooded. Cannot regulate its own body temperature.
- 2. A segment of DNA on a chromosome that codes for a specific trait.
- 3. Absorbs heat.
- 4. A series of steps in which organisms transfer energy by eating and being eaten.
- female or male reproductive organ that produces sex cells and hormones; ovary or testis.

endothermicgenotypeexcretionflagellatefood chaingonadfood webepidermisecosystemgenetics

Electron Transport Chain gestation fruit gene

ectothermic