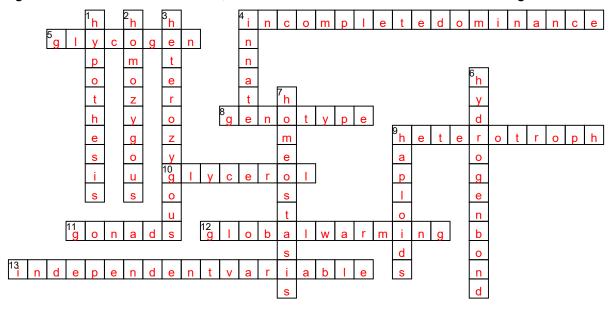
## AP Biology Vocabulary Crossword Puzzle 11

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



## **ACROSS**

- 4. The type of inheritance where the heterozygous individual has a blend of the dominant and recessive trait.
- 5. The polysaccharide that is how animals store glucose in their liver.
- 8. A set of alleles that determines the expression of a particular trait.
- 9. An organism that cannot manufacture its own food and instead obtains its food and energy by taking in organic substances.
- 10. The three carbon backbone molecule of the triglycerides.
- 11. The site of meiosis in humans that includes the ovaries and testes.
- 12. The increase in carbon dioxide and other gases causing heat to be trapped raising the temperature of the earth.
- 13. The one difference between the experimental group and the control group.

## **DOWN**

- 1. A testable explanation for a question.
- 2. The description of an individual who has the same allele for a trait on both homologous chromosomes.
- 3. Pair of genes where one is dominant and one is recessive.
- 4. Behavior of an organism that is not learned and is genetically determined.
- 6. The weak intermolecular bond that forms between water molecules that causes them to "stick" to each other.
- 7. The condition in animals where they keep their internal environment constant for a specific characteristic often as a result of negative feedback.
- 9. Cells that have one copy of each kind of chromosome.

hydrogen bond haploids heterotroph
heterozygous hypothesis homozygous
independent variable genotype incomplete dominance
innate global warming gonads
homeostasis glycogen glycerol