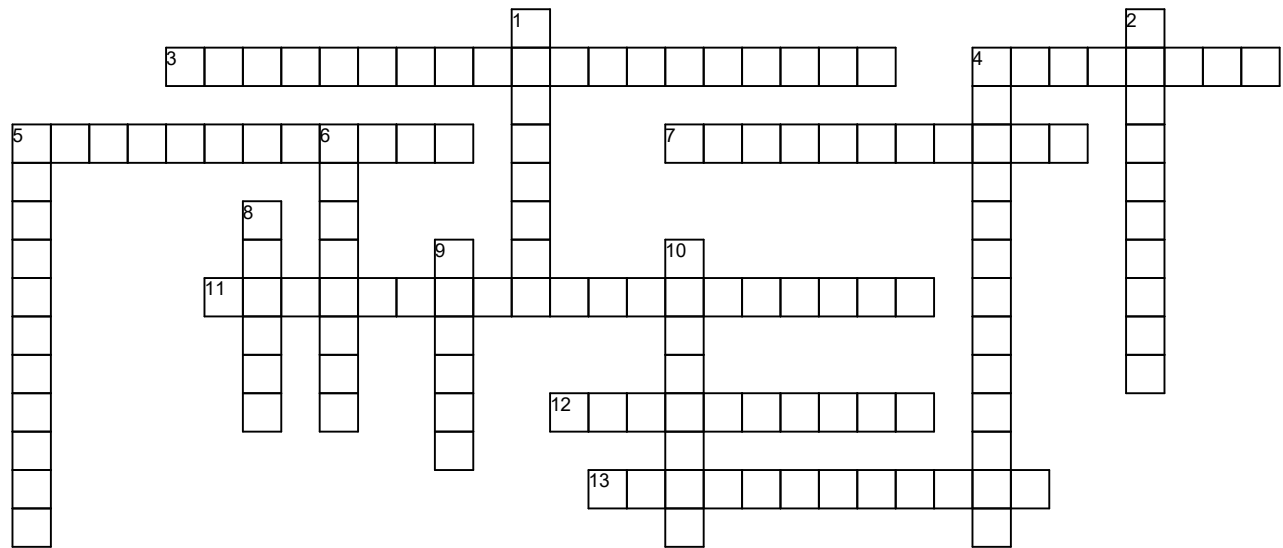


AP Biology Vocabulary Crossword Puzzle 4

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



ACROSS

3. The type of inheritance where the heterozygous individual has a blend of the dominant and recessive trait.
4. The polysaccharide that is how animals store glucose in their liver.
5. Pair of genes where one is dominant and one is recessive.
7. An organism that cannot manufacture its own food and instead obtains its food and energy by taking in organic substances.
11. The one difference between the experimental group and the control group.
12. A testable explanation for a question.
13. The weak intermolecular bond that forms between water molecules that causes them to "stick" to each other.

DOWN

1. A set of alleles that determines the expression of a particular trait.
2. The description of an individual who has the same allele for a trait on both homologous chromosomes.
4. The increase in carbon dioxide and other gases causing heat to be trapped raising the temperature of the earth.
5. The condition in animals where they keep their internal environment constant for a specific characteristic often as a result of negative feedback.
6. The three carbon backbone molecule of the triglycerides.
8. The site of meiosis in humans that includes the ovaries and testes.
9. Behavior of an organism that is not learned and is genetically determined.
10. Cells that have one copy of each kind of chromosome.

global warming
gonads
genotype
hypothesis
glycogen

haploids
glycerol
hydrogen bond
incomplete dominance
homozygous

homeostasis
heterotroph
innate
heterozygous
independent variable