

# AP Biology Vocabulary Matching 18

Write the word that best matches each definition or clue.

1. \_\_\_\_\_ The weak intermolecular bond that forms between water molecules that causes them to "stick" to each other.
2. \_\_\_\_\_ The three carbon backbone molecule of the triglycerides.
3. \_\_\_\_\_ The site of meiosis in humans that includes the ovaries and testes.
4. \_\_\_\_\_ The polysaccharide that is how animals store glucose in their liver.
5. \_\_\_\_\_ The increase in carbon dioxide and other gases causing heat to be trapped raising the temperature of the earth.
6. \_\_\_\_\_ Behavior of an organism that is not learned and is genetically determined.
7. \_\_\_\_\_ An organism that cannot manufacture its own food and instead obtains its food and energy by taking in organic substances.
8. \_\_\_\_\_ Pair of genes where one is dominant and one is recessive.
9. \_\_\_\_\_ The condition in animals where they keep their internal environment constant for a specific characteristic often as a result of negative feedback.
10. \_\_\_\_\_ A testable explanation for a question.
11. \_\_\_\_\_ Cells that have one copy of each kind of chromosome.
12. \_\_\_\_\_ A set of alleles that determines the expression of a particular trait.
13. \_\_\_\_\_ The type of inheritance where the heterozygous individual has a blend of the dominant and recessive trait.
14. \_\_\_\_\_ The one difference between the experimental group and the control group.
15. \_\_\_\_\_ The description of an individual who has the same allele for a trait on both homologous chromosomes.

glycerol

hydrogen bond

innate

hypothesis

global warming

glycogen

homeostasis

gonads

incomplete dominance

homozygous

independent variable

heterotroph

genotype

heterozygous

haploids