

AP Biology Vocabulary Matching 11

Write the word that best matches each definition or clue.

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

homozygous

incomplete dominance

hypothesis

independent variable

glycogen

innate

heterozygous

gonads

global warming

homeostasis

genotype

heterotroph

glycerol

hydrogen bond

haploids