

Name: _____ Date: _____ Period: _____

Genetics Vocabulary Match

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| 1. Chemical factors that determine traits | A. Heredity |
| 2. The offspring of crosses between parents with different traits are called | B. Hybrid |
| 3. When an organism has 2 different alleles | C. Heterozygous |
| 4. An allele that has the ability to mask the expression of another allele | D. Trait |
| 5. The outward (physical) expression of the genotype | E. Genetics |
| 6. A form of a gene whose effect is hidden by the dominant allele | F. Recessive Allele |
| 7. The transmission (passing on) of traits from the parents to the offspring | G. Homozygous |
| 8. An organism's genetic make-up | H. Genes |
| 9. When an organism has 2 identical alleles | I. Genotype |
| 10. The branch of Biology that deals with the study of heredity | J. Dominant Allele |
| 11. The site on a chromosome where a specific gene is located. | K. Phenotype |
| 12. A specific characteristic | L. Allele |