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Genetics Vocabulary Quiz 3-1

B

1. H an allele whose trait always shows up in the organism when the allele is present
~~A heredity~~
~~B purebred~~
2. D the scientific study of heredity
~~C trait~~
3. I an organism that has two different alleles for a trait
~~D genetics~~
~~E gene~~
4. C a characteristic that an organism can pass on to its offspring through genes
~~F alleles~~
5. J a segment of DNA on a chromosome that codes for a specific trait
~~G recessive allele~~
~~H dominant allele~~
6. G an allele that is masked when a dominant allele is present
~~I hybrid~~
7. A the passing of traits from parents to offspring
~~J Mendel~~
8. F the different forms of a gene
9. J the "Father of Genetics"
10. B an organism that always produces offspring with the same form of a trait as the parent