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Introduction To Genetics

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| **Across**  **5.** What would you call alleles that are the same?  **6.** A trait that is masked by another trait would be considered what type of trait?  **9.** Who is the father of modern genetics?  **10.** Which type of cross examines the inheritance of two traits?  **11.** What type of cross examines the inheritance of one trait?  **12.** What is the study of inheritance? | **Down**  **1.** The observable physical or biochemical characteristics of an organism are called what?  **2.** What are the sum total of genes transmitted from parent to offspring?  **3.** What causes people to look different from each other?  **4.** What kind of trait masks other traits?  **7.** Eye color, hair color, and height are examples of what vocab word?  **8.** What plants did mendel study? |