Introduction to Genetics

Investigating Inherited Traits

Introduction

Heredity is the passing on of traits from parent to offspring. The genetic makeup of an individual is known as its genotype. The physical characteristics of an individual, which are the result of its genotype and its environment, are known as its phenotype.

Some alleles are expressed only when the genotype is homozygous. These alleles are said to produce recessive phenotypes. Alleles that are expressed whether the genotype is homozygous or heterozygous produce dominant phenotypes. An allele that codes for a dominant trait is represented by a capital letter, while an allele that codes for a recessive trait is represented by a lowercase letter. Sometimes when the genotype is heterozygous, neither the dominant nor the recessive phenotype occurs. In this situation, called incomplete dominance, an intermediate phenotype is produced.

In humans, the sex of an individual is determined by the particular combination of two chromosomes called the sex chromosomes. Individuals who have two X chromosomes (XX) are females, whereas those who have an X and a Y chromosome (XY) are males. In this investigation, you will observe how the results of different allele combinations produce certain traits.

Problem

How are traits inherited?

Pre-Lab Discussion

Read the entire investigation. Then, work with a partner to answer the following questions.

L. What does a single side of a double-sided coin or disk represent?

Each single side of a coin or disk represents one of two possible alleles.

What is the probability, in percent, that a single coin toss will result in heads? In tails?

Investigating Inherited Traits Biology Lab Manual

M Woodhall

Investigating Inherited Traits Biology Lab Manual:

Decoding Investigating Inherited Traits Biology Lab Manual: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "Investigating Inherited Traits Biology Lab Manual," a mesmerizing literary creation penned with a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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