

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.

1. 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.

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

50-50.

Laboratory Manual A Investigating Inherited Traits

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Academy of Engineering, National
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Padilla,2000 Includes 74 investigations pre lab discussions and critical thinking questions safety manual and student safety test teaching support

Resources for Teaching Middle School Science Smithsonian Institution,National Academy of Engineering,National Science Resources Center of the National Academy of Sciences,Institute of Medicine,1998-03-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents

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immunology Led by a world renowned group of authors and editors this new edition reflects substantial changes aimed at improving and updating the Manual s utility while reflecting the significant transformations that have occurred since the last edition including the revolution of gene editing and the widespread adoption of molecularly engineered cellular therapies Topical highlights include Laboratory Management three new chapters cover essential aspects of quality assurance quality improvement and quality management aligning with the increasingly stringent and demanding regulatory environment Inborn Errors of Immunity the primary immunodeficiency section has been completely updated to align with the latest International Union of Immunological Societies classifications of inborn errors of immunity Functional Cellular Assays expanded content includes detailed discussions on various functional assays critical for modern immunologic testing Autoimmune Diseases expanded chapters on systemic and organ specific autoimmune disorders including new chapters on Sj gren s syndrome and deficiency of ADA2 as well as significant updates on organ specific autoimmune diseases Transplantation Immunology updated chapters detail the assessment of immune reconstitution and ABO testing reflecting latest practices The 9th Edition of the Manual of Molecular and Clinical Laboratory Immunology serves as an invaluable resource for laboratory directors clinicians laboratory managers technologists and students It provides critical insights into the selection application and interpretation of immunologic tests offering practical guidance on troubleshooting clinical application and an understanding of test limitations This comprehensive and up to date manual remains an essential tool for anyone involved in the diagnosis evaluation and management of immune mediated and immune system related disorders

Insights in Biology Implementation Guide ,1998 designed to serve as an introduction to Insights in Biology and as a resource for teachers using the curriculum for the first time Page 1 *Physician's Guide to the Diagnosis, Treatment, and Follow-Up of Inherited Metabolic Diseases* Nenad Blau,Marinus Duran,K Michael Gibson,Carlo Dionisi Vici,2014-07-08 This book combining and updating two previous editions is a unique source of information on the diagnosis treatment and follow up of metabolic diseases The clinical and laboratory data characteristic of rare metabolic conditions can be bewildering for both clinicians and laboratory personnel Reference laboratory data are scattered and clinical descriptions may be obscure The Physician s Guide documents the features of more than five hundred conditions grouped according to type of disorder organ system affected e g liver kidney etc or phenotype e g neurological hepatic etc Relevant clinical findings are provided and pathological values for diagnostic metabolites highlighted Guidance on appropriate biochemical genetic testing is provided Established experimental therapeutic protocols are described with recommendations on follow up and monitoring The authors are acknowledged experts and the book will be a valuable desk reference for all who deal with inherited metabolic diseases **War Department Education Manual** ,1936 **Secondary Textbook Review** California. State

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