

Name \_\_\_\_\_

Period \_\_\_\_\_

Regents Biology

Date \_\_\_\_\_

**LAB \_\_\_\_\_: PAPER PET GENETICS**

1. Given the list of characteristics below, you will create an imaginary pet and then breed it to review the concepts of genetics. Your pet will have the following possible characteristics:

Characteristic	Trait (phenotype)		
Gender	male (hat)	or	female (hair bow)
Skin color	green	or	orange
Eyes	round	or	square
Nose	triangle	or	oval
Teeth	pointed	or	square

2. The genetics of these characteristics and their traits are summarized in the table below:

Characteristic	Trait (Phenotype)	Genotype	
Gender	male	XY	
	female	XX	
Skin color	green	FF	or Ff
	orange	ff	
Eyes	round	EE	or Ee
	square	ee	
Nose	triangle	NN	or Nn
	oval	nn	
Teeth	pointed	TT	or Tt
	square	tt	

3. Work in **teams of two**. Each person needs to design her or his own pet for the original **parents**. You will get to mate them later (3). Determine the genotype for each of the characteristics for your pet in the following manner: To simulate the random way chromosomes are divided up during meiosis into egg and sperm, you will flip a coin to determine what kind of allele for each trait your pet inherits from each parent.

**THE RULES: HEADS = Dominant allele | TAILS = Recessive allele**

# Paper Pet Genetics Lab Answers

**Léo Pomar**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

## Paper Pet Genetics Lab Answers:

Periodical Title and Abbreviation by Title Leland G. Alkire, Cheryl Westerman-Alkire, 2006 Volume 2 is arranged alphabetically by periodical title rather than by abbreviation **Cumulated Index Medicus**, 1967 Cells and Heredity Michael J. Padilla, 2002 By abbreviation Leland G. Alkire, 1988 *Canine Behavior* Bonnie V. G. Beaver, 2009-01-01 Bonnie V Beaver provides a clear understanding of normal dog behaviors and the necessary tools to identify problem behaviors and their origins *Canine Behavior* shows how to prevent eradicate or minimize unacceptable behaviors and build successful lifelong relationships with one s dogs **Mouse Behavioral Testing** Douglas Wahlsten, 2010-11-25 *Mouse Behavioral Testing* How to Use Mice in Behavioral Neuroscience provides detailed explanations of how to conduct an experiment on mouse behavior from the initial planning of the research design through every step of the process until the data analysis phase The book discusses the practical matters that need to be considered carefully when working with any species of animal such as how many animals need to be tested It describes the tests and techniques devised specifically for work with mice Every step of the research process is illustrated with real situations encountered in previous studies All examples are based on real experiments and extensive details of several published experiments are provided The essential features of a behavioral test protocol are outlined and several complete protocols are provided Methods to balance the order of tests and determine throughput are described then a completely balanced order of tests in a complex experiment is presented The book will be useful for those already familiar with the general principles of research but are new to the realm of behavioral testing of live mice It will also serve as a text for a formal course most likely at the graduate level A guide to running a behavioral testing lab including the many aspects of mouse research beyond the confines of the specific test Diagrams and photographs are shown for many kinds of apparatus and test situations with sufficient details such as dimensions to enable building of replicas Provides step by step instructions on planning and executing behavioral experiments in order to run them successfully **Energy Research Abstracts**, 1993 Annual Report Cornell University. College of Veterinary Medicine, 1988 Energy Research Abstracts, 1985 Semiannual with semiannual and annual indexes References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e g Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy Entry gives bibliographical information and abstract Corporate author subject report number indexes **Agrindex**, 1995 **Replies from Biological Research** Román de Vicente, 1979 **Index Medicus**, 2004 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings **Genetics Abstracts**, 1997 Annual Report - New York State College of Veterinary Medicine New York State College of Veterinary Medicine, 1977 **Science News Letter**, 1955 Government Reports Announcements & Index, 1995 The Child Code Danielle Dick, 2021-10-07 For the first time The Child Code brings

genetics out of the lab and onto the parent's lap offering a smarter and much more effective way of parenting Danielle Dick a chaired professor of psychology and human and molecular genetics makes the case with evidence that's clear and compelling under normal conditions the biggest factor influencing your child's outcome is quite simply the child his or her unique genetic signature present at birth Genetic predispositions shape temperament the propensity toward impulsivity self regulation sociability fear anxiety addiction and happiness This book will give you the tools to understand your child from day 1 to crack the code on what makes your child tick and to tailor your parenting approach accordingly By understanding the degree to which your child's behaviour is written into their genetic code and the environment in which it's expressed you will learn what will and what won't work in helping your child become their best selves with a lot less stress all around you can't change your child but you can be a better parent

**Research Grants Index** National Institutes of Health (U.S.). Division of Research Grants, 1966      **Bibliography and Index of Geology**, 1985      **U.S. News & World Report**, 2002

## **Paper Pet Genetics Lab Answers** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the energy of words has be more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such could be the essence of the book **Paper Pet Genetics Lab Answers**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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