

Name: _____

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Life Science

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Genetics

punnett square practice

1. Let's say that in seals, the gene for the length of the whiskers has two alleles. The dominant allele (W) codes long whiskers and the recessive allele (w) codes for short whiskers.
- a. What is the probability of producing offspring that have short whiskers from a cross of two long-whiskered seals, one that is homozygous dominant and one that is heterozygous? Show your work on the punnett square.

	W	W
W	WW	WW
w	Ww	Ww

100 % long whiskers0 % short whiskers

- b. If one parent seal is a heterozygous long-whisker and the other is short-whiskered, what is the probability that the offspring will have short whiskers?

	W	w
w	Ww	ww
w	Ww	ww

50 % long whiskers50 % short whiskers

2. In purple people eaters, one horn (H) is dominant and no horns (h) is recessive. Complete the punnett square to show the cross of two hybrid purple people eaters. Summarize the genotypes and phenotypes of the possible offspring.

	H	h
H	HH	Hh
h	Hh	hh

Possible genotypes of offspring:

HH, Hh, hh

Possible phenotypes of offspring:

75% One Horn 25% No Horns

Genetics Punnett Square Practice Packet Answers

Jiyuan Zhang



Genetics Punnett Square Practice Packet Answers:

The Science I Know Suzanna Roman-Oliver, 2024-07-08 The Science I Know Culturally Relevant Science Lessons from Secondary Classrooms is a collection of culturally relevant lesson plans written by secondary science teachers. Each lesson discusses how the tenets of academic success, cultural competence, and critical consciousness that are part of the theory of Culturally Relevant Pedagogy (CRP) are addressed. Ladson Billings 1995. Additionally, each lesson plan is structured following the 5E learning cycle (Bybee 2006) and aligned to the Next Generation Science Standards (NAS 2012). The goal of this book is to help science teachers understand how to go about designing lessons that are culturally relevant. The hope is that the lessons that are detailed in each chapter will inspire teachers to draw the cultural knowledge from their students and capitalize on it when designing science lessons. After an introductory chapter that discusses how science education has shifted in recent decades to address the needs of diverse students, the main body of the text is divided into three sections. The first part introduces Culturally Relevant Pedagogy (CRP) as a framework; this is important for those readers unfamiliar with Gloria Ladson Billings' work. It addresses and discusses the three tenets of CRP: Academic Success, Cultural Competence, and Critical Consciousness, and it includes an explanation of how each area can be observed and addressed in science education specifically. The second part features lesson plans from secondary science classrooms written by teachers from different subject areas, i.e., life science, physical science, earth science, etc. The lesson plans follow the 5E Instructional Model (Bybee et al. 2006). This model promotes inquiry by guiding teachers in the design of lesson plans that are based upon cognitive psychology, constructivist learning theory, and best practices in science teaching. Duran, Education and Culture, Learner Differences. **Secondary Science Pedagogy: Culturally Relevant Science and Multicultural Education** **Holt Biology: Mendel and Heredity**, 2003 **Science Units for Grades 9-12** Randy L. Bell, Joe Garofalo, 2005. Sample topics include cell division, virtual dissection, earthquake modeling, the Doppler Effect, and more. **Authentic Learning** Todd Stanley, 2021-09-03. This book offers teaching strategies that allow educators to provide students with authentic learning experiences that they can apply to their lives in school and beyond. Beginning with a justification for authentic learning and how it teaches 21st-century skills, each subsequent chapter discusses a specific strategy and how it allows for authenticity. Strategies include project-based learning, problem-based learning, inquiry-based learning, and simulations. The book also includes a section on the role of the authentic teacher in the classroom and tips for managing an authentic classroom. The book concludes with specific tactics that can be used inside and outside the classroom to bring the real world to students. Educart CBSE Question Bank Class 10 Science 2025-26 on new Syllabus 2026 (Introducing Unit Test Worksheets) Educart, 2025-04-26. Book Structure: Chapter-wise coverage with practice Qs and Unit Test Worksheets. How Good are Educart Question Banks Based on the NCERT rationalised syllabus? Based on CBSE guidelines, you study exactly what you need for exams. Includes real-life examples to make learning practical and relatable. Case-based and assertion-reason questions for deeper understanding. Covers previous

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