

Chapter 9 – Study Guide

MENDEL'S LAWS

9.1 The science of genetics has ancient roots

- a.) Blending was another idea, based on plant breeding
– Hereditary material from parents mixes together to form an intermediate trait, like mixing paint

9.2 Experimental genetics

- A.) Gregor Mendel discovered principles of genetics in experiments with the garden pea

- Mendel showed that parents pass heritable factors to offspring (heritable factors are now called genes)

- Advantages of using pea plants

- Controlled matings
- Self-fertilization or cross-fertilization
- Observable characteristics with two distinct forms
- True-breeding strains

9.3 Mendel's law of segregation describes the inheritance of a single character

- A.) Example of a monohybrid cross

- Parental generation: purple flowers \times white flowers

- F_1 generation: all plants with purple flowers

- F_2 generation: of plants with purple flowers
of plants with white flowers

- B.) Mendel needed to explain

- Why one trait seemed to disappear in the F_1 generation

- Why that trait reappeared in one quarter of the F_2 offspring

- C.) Four Hypotheses

- Genes are found in alternative versions called alleles; a

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The Key Mun Prasad,David Moret,1999 **Math 9** Todd Sommerfeld,1994 *The Key* Mun Prasad,Shirley Wacowich,2004 Key Study Guide Castle Rock Research Corp,Gautam Rao,2008 **The Key Student Study Guide** ,2011 **The Study Guide for Developing Person Through Childhood and Adolescence** Richard O. Straub,2008-12-18

Each chapter includes a review of key concepts guided study questions and section reviews that encourage students active participation in the learning process two practice tests and a challenge test help them assess their mastery of the material Applications and observational activities are also included **Study Guide** Todd Sommerfeld,2003 **The Key Student Study Guide** Angela Naidu,Gautam Rao,Castle Rock Research Corp,2011 *Excel Revise in a Month Year 10 School Certificate Mathematics* Allyn Jones,2005 Pre-Professional Skills Test: Mathematics: Study Guide Educational Testing Service,2007-06-20 Exclusive The only official guide to this widely required teacher licensing exam instantly downloadable for easy access From ETS the people who create the test Math 9 Academic ,2010 **The Key Student Study Guide** Angela Naidu,Castle Rock Research Corp,2014 **Cracking the PSAT/NMSQT with 2 Practice Tests, 2014 Edition** Princeton Review,2013-07-30 THE PRINCETON REVIEW GETS RESULTS Get all the prep you need to ace the PSAT with 2 full length practice tests thorough PSAT topic reviews and extra practice online This eBook edition of Cracking the PSAT has been optimized for on screen viewing with cross linked questions answers and explanations Inside the Book All the Practice Strategies You Need 2 full length practice tests with detailed answer explanations Expert content reviews drills for all PSAT topics Specific strategies for tackling every question type Targeted math drills for geometry quadratic equations and functions Exclusive Hit Parade of key PSAT vocabulary words Proven techniques for raising your score Everything you need to know about National Merit Scholarships Access to More Practice and Resources Online 1 full length SAT practice exam Free SAT online demonstration and interactive lessons Tips for writing strong essays PSAT at at glance outline resources Tons of next step to college resources including detailed school profiles Top 10 ranking lists and admissions financial aid info

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Cracking the PSAT/NMSQT 2012 Jeff Rubenstein,Adam Robinson,2011-06-07 Provides sample questions and answers test taking strategies and two full length practice tests with answers and explanations **Cracking the PSAT/NMSQT 2014**

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