

AP Biology
Chapter 14 Guided Reading Assignment

Adapted from L. Minello by S. Sharp

Name _____

1. Who were the two strong influences on Mendel's education?
Christian Doppler and Franz Unger.
2. Define the following terms:
 - a. Character—**Heritable feature**
 - b. Trait—**Variant for a character**
 - c. True-breeding—**Organisms that when they self-pollinate produce identical offspring.**
 - d. Hybridization—**Crossing of two true-breeding varieties.**
 - e. P generation—**Parental generation**
 - f. F1 generation—**First filial generation**
 - g. F2 generation—**Second filial generation**
 - h. Alleles—**alternative versions of a gene (purple vs white)**
 - i. Punnett Square—**a handy diagrammatic device for predicting the allele composition of offspring from a cross between individuals of known genetic makeup.**
 - j. Homozygous—**identical alleles for the same gene**
 - k. Heterozygous—**to different alleles for the same gene.**
 - l. Phenotype—**organisms traits (physical expression, although not always visible)**
 - m. Genotype—**genetic makeup**
3. In your own words, what is Mendel's Law of Segregation?
When alleles separate independently of each other (looked at a single trait, needed heterozygous individuals)



Ap Biology Chapter 14 Guided Reading Answers

A Loxley



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Excel 2019 for Biological and Life Sciences Statistics Thomas J. Quirk, Meghan H. Quirk, Howard F.

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Guide to Information Sources in the Botanical Sciences Elisabeth B. Davis, Diane Schmidt, 1995-12-15 Works cited in this useful survey are appropriate for students librarians and amateur and professional botanists These encompass the plant kingdom in all its divisions and aspects except those of agriculture horticulture and gardening The majority of the annotations are for currently available in print or electronic reference works A comprehensive author title and a separate subject index make locating specific entries simple With materials ranging from those selected for the informed layperson to those for the specialist this new edition reflects the momentous transition from print to electronic information resources It is an appropriate purchase for public college university and professional libraries

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