

Name:

Date:

Pd:

**VOCABULARY ASSIGNMENT: Look up each vocabulary term below and write-out the definition. You can use the textbook's Glossary, or you might need to construct a definition from the reading.**

**Textbook Section C4.1: LIVING THINGS INHERIT TRAITS IN PATTERNS (Pages C101 - C107)**

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Sexual Reproduction

Inherited Traits

Acquired Traits

Heredity

Genes

Homolog

Alleles

XX Chromosome Pair

XY Chromosome Pair

Phenotype

Genotype

Dominant

Recessive

Gregor Mendel

**Textbook Section C4.2: PATTERNS OF HEREDITY CAN BE PREDICTED (Pages C110 - C115)**

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Punnett Square

Probability

Ratio

Percentage