

Heredity and Evolution Study Guide

NAME _____

1. Understand all of the following terms and how to apply them to heredity and evolution concepts:

trait	phenotype	natural selection
heredity	genotype	sexual reproduction
homozygous (purebred)		asexual reproduction
heterozygous (hybrid)	fossil	adaptation
gene	extinction	physical adaptation
allele	species	behavioral adaptation
dominant allele	Punnett square	acquired trait
recessive allele	evolution	inherited trait

2. List 3 human traits that can be altered by the environment (acquired) and 3 inherited.

acquired	inherited
a. <i>weight</i>	a. <i>eye color</i>
b. <i>scars</i>	b. <i>hitchhiker thumb</i>
c. <i>athletic ability</i>	c. <i>dimples</i>

3. List 3 traits inherited by Mendel's pea plants.

- a. *height*
- b. *flower color*
- c. *pea color*

4. Why is there variation in beak size and shape between the finches on the Galapagos Islands? *The beaks are adapted for the different kinds of food available and eaten.*

5. What is the difference between physical and behavioral adaptations?

Physical adaptations are physical characteristics that help and organisms survive and eventually reproduce. Behavioral adaptations are behaviors either inherited or learned that will help and organisms survive and reproduce.

6. . List 2 physical and behavioral adaptations in animals. *This one is a little off....*

Physical	Behavioral
a. <i>Camouflage coloring</i>	a. <i>mating rituals</i>
b. <i>Shape of beak</i>	b. <i>hibernating</i>

Evidence For Evolution Study Guide Answer

Maureen Spencer, John Spencer



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