

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Genetics Quiz

Match the word with the definition.

a. Recessive Trait	d. Unique
b. Genetics	e. Dominant Trait
c. Inherited Traits	f. Gene

1. \_\_\_\_\_ One of a kind
2. \_\_\_\_\_ Personal characteristics that are passed to offspring from parents (dimples, hitchhiker's thumb, eye color)
3. \_\_\_\_\_ The study of heredity
4. \_\_\_\_\_ A trait that is more common
5. \_\_\_\_\_ A trait that is rare
6. \_\_\_\_\_ A set of instructions for an inherited trait
7. Which characteristic is not inherited?
  - a. Hairline (straight or widow's peak)
  - b. Spoken language (Spanish, English, etc.)
  - c. Caricose (attached or detached)
  - d. Hair type (straight or curly)
8. True or False: You inherit traits from your siblings.
9. Circle the traits that are inherited:  
Blood type   Creative   Eye Color   Gifted  
Intelligence   Freckles   Color Blindness   Accent
10. In a complete sentence describe one trait you inherited from your parents and one trait that you learned from your parents.