

Name _____ Date _____

Genetics Quiz:

Match the word with the definition.

a. Hereditary Trait	i. Unique
b. Genetics	ii. Dominant Trait
c. Inherited Traits	iii. Gene

1. _____ One-of-a-kind
2. _____ Personal characteristics that are passed to offspring from parents (shape, hair color, 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?
- Hairline (straight or widow's peak)
 - Second language (Spanish, English, etc.)
 - Cartilage (elastic or stiffened)
 - Hair type (straight or curly)
8. True or False: You inherit traits from your siblings.
9. Circle the traits that are inherited:
- | | | | |
|--------------|-----------|-----------------|--------------|
| Blood type | Creatines | Eye Color | Dark Circles |
| Intelligence | Freckles | Color Blindness | Ascent |
10. In a complete sentence describe one trait you inherited from your parents and one trait that you learned from your parents.