

## Georgia 4-H Inherited Traits





## **Information About Me**

Gender (Circle One): Male Female Grade: \_\_\_\_\_ Are you a part of a military family? (Circle One): Yes No **Race & Ethnicity (Circle all that apply):** 

White African-American or Black	x Asian
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American Indian Pacific Islander Hispanic Ethnicity

## Vocabulary

DRAW A LINE from each word to the correct definition				
Inherited Traits	<b>A.</b> Behavioral characteristics or a way of acting or thinking that an organism is born with			
Learned Behaviors	<b>B.</b> the study of heredity and the variation of inherited characteristics			
Genetics	<b>C.</b> Physical characteristics passed down from parent to offspring			
Acquired Traits	<b>D.</b> Behavioral characteristics learned over time			
Instincts	<b>E.</b> Physical traits that change on an organism over time			

#### Want to learn more?

Put an "x" in the box that describes how you feel. <b>Because of this lesson</b>	No	Yes
1. I would like to learn more about Inherited Traits?		
2. I would like to learn more about other science related subjects.		

#### Inherited Trait or Learned Behavior?

In the box below, **<u>CIRCLE</u>** the correct answer that matches the statement.

Megan has curly brown hair	Inherited Trait	Learned Behavior
Jordan is one of the best math students in his 5th grade class	Inherited Trait	Learned Behavior
Laura has been taking ballet and tap lessons for five years	Inherited Trait	Learned Behavior
Jasmine has green eyes	Inherited Trait	Learned Behavior

TURN OVER PLEASE





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## Matching

**Acquired Trait or Instinct** 

In the box below, **<u>CIRCLE</u>** the correct answer that matches the statement.

The baby began to cry because he was hungry	Acquired Trait	Instinct
Jennifer has a scar on her knee from a bicycle accident two years ago	Acquired Trait	Instinct
Sophia cut her hair and dyed it brown for the summer	Acquired Trait	Instinct
John let out a big yawn	Acquired Trait	Instinct

What is the most important thing you learned?

**WRITE** the correct phrase or term to describe the image using the key below **KEY:** Inherited Trait, Learned Behavior, Instinct, Acquired Trait Attached and unattached earlobes Michael scraped his knee and has a scar Zoe is taking piano lessons

after school



A baby is drinking her milk

