



Georgia 4-H Inherited Traits



UNIVERSITY OF GEORGIA
EXTENSION



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 Asian
American Indian Pacific Islander Hispanic

Correct Answer = 1

Incorrect Answer = 0

Did not answer = XX

Want to learn more?

Put an "x" in the box that describes how you feel.

Because of this lesson....



No



Yes

1. I would like to learn more about inherited Traits?

X

I would like to learn more about science related subjects.

X

Vocabulary

DRAW A LINE from each word to the correct definition

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

Inherited Trait or Learned Behavior?

In the box below, CIRCLE 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





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Correct Answer = 1

Incorrect Answer = 0

Did not answer = XX

Acquired Trait or Instinct

In the box below, **CIRCLE** the correct answer that matches the statement.

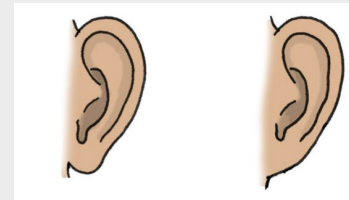
The baby began to cry because he was hungry	Acquired Trait Instinct
Jennifer has a scar on her knee from a bicycle accident two years ago	Acquired Trait Instinct
Sophia cut her hair and dyed it brown for the summer	Acquired Trait Instinct
John let out a big yawn	Acquired Trait Instinct

Matching

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



Inherited Trait

Michael scraped his knee and has a scar



Acquired Trait

Zoe is taking piano lessons after school



Learned Behavior

A baby is drinking her milk



Instinct

What is the most important thing you learned?