



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 Asian
American Indian Pacific Islander Hispanic Ethnicity

Vocabulary

DRAW A LINE from each word to the correct definition

Inherited Traits

A. Behavioral characteristics or a way of acting or thinking that an organism is born with

(C)

Learned Behaviors

B. the study of heredity and the variation of inherited characteristics

(D)

Genetics

C. Physical characteristics passed down from parent to offspring

(B)

Acquired Traits

D. Behavioral characteristics learned over time

(E)

Instincts

E. Physical traits that change on an organism over time

(A)

Want to learn more?

Because of this lesson....

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



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, 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

TURN OVER PLEASE





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EXTENSION



Acquired Trait or Instinct

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

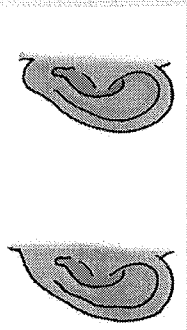
The baby began to cry because he was hungry	Acquired Trait	<u>Instinct</u>
Jennifer has a scar on her knee from a bicycle accident two years ago	<u>Acquired Trait</u>	Instinct
Sophia cut her hair and dyed it	<u>Acquired Trait</u>	Instinct
John let out a big yawn	Acquired Trait	<u>Instinct</u>

What is the most important thing you learned?

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



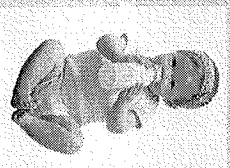
Michael scraped his knee and has a scar

Acquired
Trait



Zoe is taking piano lessons after school

Learned
Behavior



A baby is drinking her milk

Instinct