

Evolution

Worksheet 4

WEBQUEST

EVOLUTION & DARWIN

Adapted from: http://www.quia.com/files/quia/users/kseastead/Evolution_Webquest

Go to this website: <http://science.discovery.com/interactives/literacy/darwin/darwin.html> and on the bottom of the main image, click on "**More about Darwin.**" Read the text and answer the following questions:

1. What was the name of the ship that Darwin travelled on? _____
2. Where in the world did Darwin make his most important discoveries? _____
3. What was the name of Darwin's most famous book? _____

Click on "**Natural Selection**" on the top of the main image. Copy the sentences and fill in the blanks.

Part 1: Every _____ exhibits _____.

Not all members within a _____ are exactly the _____.

What variations can individuals exhibit? _____

Part 2: Many _____ are passed from parents to their _____.

Part 3: Life in the wild is _____, and organisms with the most beneficial _____ will prosper (succeed and reproduce). This is known as "_____."

If an organism has traits that help it survive or attract mates, what will it be able to do?

Eventually, _____ traits can spread throughout a species.