

# Lesson 2 Theory of Evolution by Natural Selection

**Predict** three facts that will be discussed in Lesson 2 after reading the headings. Write your facts in your Science Journal.

## Main Idea

### Charles Darwin

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### Darwin's Theory

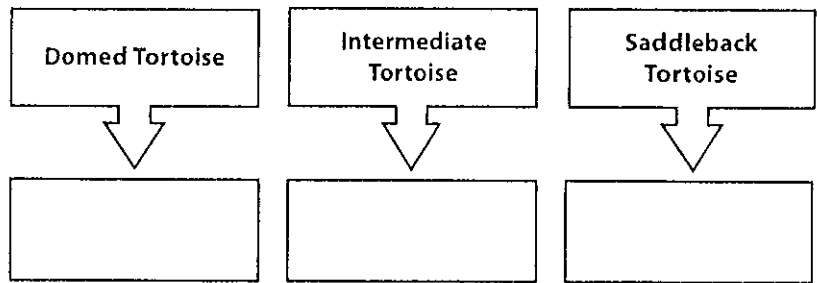
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## Details

**Organize** information about Charles Darwin.

Charles Darwin	
Who?	
What?	
When?	
Where?	
Why?	
How?	

**Correlate** species of tortoises with their food sources.



**Explain** Darwin's theory of the relationship among the tortoises mentioned above.

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## Lesson 2 | Theory of Evolution by Natural Selection (continued)

### Main Idea

#### Adaptations

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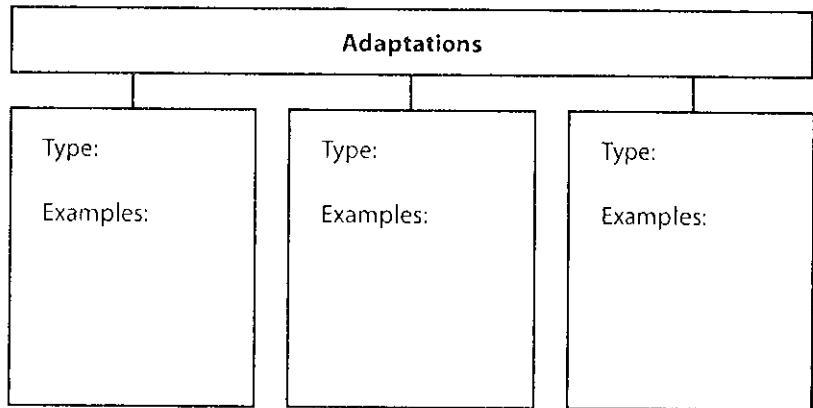
#### Artificial Selection

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### Details

 **Relate** adaptations to natural selection.

**Classify** types of adaptations.




**Compare and contrast** camouflage and mimicry.

Camouflage	Both	Mimicry
•	• •	• •

**Identify** the process of breeding organisms for desired traits.

\_\_\_\_\_, also known as \_\_\_\_\_.

 **Connect It** Explain how physical variation is expressed in human beings and how it relates to cultural groups and ethnicity.

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