NAME _____ DATE _____

The Outcome of Mutation

Background

DNA codes for proteins, and proteins make traits.

When changes in DNA lead to changes in protein, how are an organism's traits affected?

Instructions

Visit **The Outcome of Mutation** on Learn.Genetics.utah.edu

Choose one example and answer the questions.

Questions

1. What is the Trait?

2. What is the change (mutation) in DNA?

3. Describe how the protein's ***Structure*** and/or ***Function*** are changed.

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