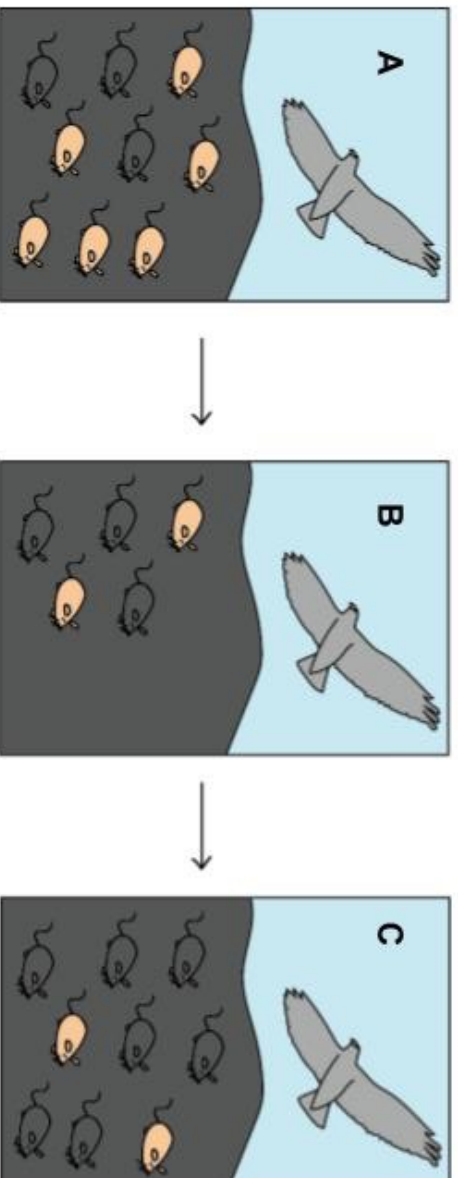


## NATURAL SELECTION ANSWER KEY

**What is natural selection? Give an example (not a giraffe) and explain.**

Over time, animals with certain traits are able to survive and pass on their genes so certain animals survive over others.  
*Examples may vary,*



**The three pictures above demonstrate natural selection. Explain what is happening in pictures A, B, and C and how they relate to natural selection.**

At the beginning, there are mice of 2 colors and the hawk can only see the lighter ones. Over time the hawks eat most of the lighter ones and the darker ones are able to reproduce. Eventually there are way more dark mice because they were able to reproduce and pass on their dark skin genes. The white mice were lower in number so they could not reproduce as much to pass on their genes.