

SC.912.L.15.13 – Natural Selection – Example 3 Answer

Mutations within a DNA sequence are

- A. natural processes that produce genetic diversity**
- B. natural processes that always affect the phenotype**
- C. unnatural processes that always affect the phenotype**
- D. unnatural processes that are harmful to genetic diversity**

Answer

A. natural processes that produce genetic diversity

Random mutations in DNA provide genetic variation in a population of species and allow for natural selection to occur.