

SC.912.L.15.13 – Natural Selection – Example 2 Answer

Which of these would have the least effect on natural selection in a subspecies of giraffes that is geographically isolated from other subspecies of giraffes?

- A. available niches**
- B. existing predators**
- C. chromosome number**
- D. available food resources**

Answer

C. chromosome number

Chromosome number is not a factor that influences natural selection. The other three choices represent factors that drive the process of natural selection.