



Science Toolkit: Grade 8 Objective 1.B.1.d

Student Handout: Science: Grade 8 Objective 1.B.1.d

Standard 1.0 Skills and Processes

Topic B. Applying Evidence and Reasoning

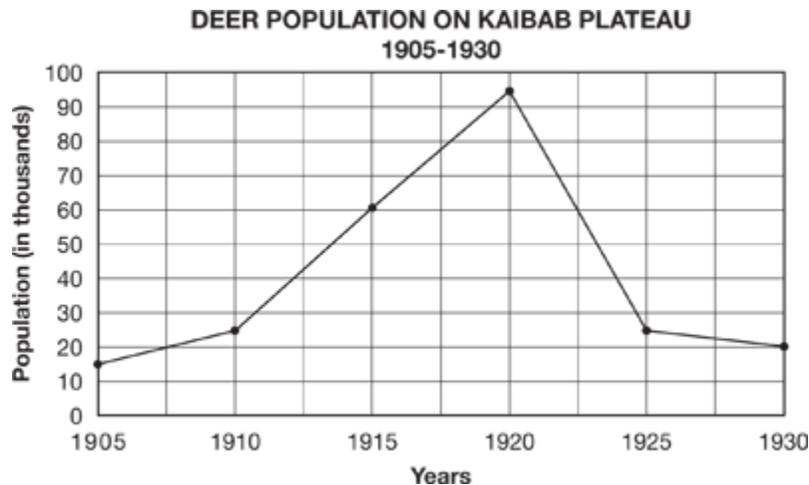
Indicator 1. Review data from a simple experiment, summarize the data, and construct a logical argument about the cause-and-effect relationships in the experiment.

Objective d. Describe the reasoning that lead to the interpretation of data and conclusions drawn.

Selected Response (SR) Item

Question

In the early 1900s, an effort was made to protect the deer population that lived on the Kaibab Plateau in Arizona. Over 6200 predators of the deer were hunted.



The best explanation for the increase in the deer population on the Kaibab Plateau is that the deer had

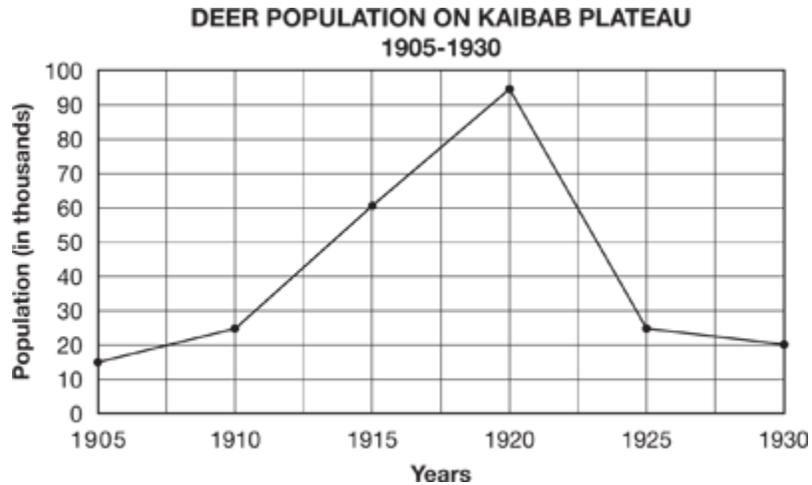
- A. less exposure to diseases
- B. a more favorable climate
- C. an unlimited food supply
- D. fewer natural enemies

Correct Answer

D. fewer natural enemies

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