

Chapter 56: Conservation Biology and Global Change

In the overview at the beginning of the chapter, the author sets the stage for this final chapter of the book. Let's begin by defining *conservation biology*.

Conservation biology integrates ecology, physiology, molecular biology, genetics, and evolutionary biology to conserve biological diversity at all levels.

Concept 56.1 Human activities threaten Earth's biodiversity

- Ecologists organize biodiversity on three levels. In the table below, explain the impact of decreasing diversity in each division. Before answering this question, read to page 1241, where the topic changes to threats to biodiversity.

Level of Biodiversity	Impact
Genetic diversity	If one population becomes extinct, then a species may have lost some of the genetic diversity that makes microevolution possible. This erosion of genetic diversity in turn reduces the adaptive potential of the species.
Species diversity	As more species are lost to extinction, species diversity decreases. Many species that are threatened could potentially provide food, fibers, and medicines for human use, making biodiversity a crucial human resource. Additionally, Each loss of a species means the loss of unique genes, some of which may code for enormously useful proteins.
Ecosystem diversity	There is growing evidence that the functioning of ecosystems, and hence their capacity to perform services, is linked to biodiversity. As human activities reduce biodiversity, we are reducing the capacity of the planet's ecosystems to perform processes critical to our own survival.

- Explain the difference between *endangered species* and *threatened species*.

An endangered species is one that is in danger of extinction throughout all or a significant portion of its range.

A threatened species is one that is considered likely to become endangered in the near future.

- Use this table to organize your thoughts on how the following three threats affect biodiversity.

Threat to Biodiversity	How It Reduces Biodiversity
Habitat loss	When no alternative habitat is available or a species is unable to move, habitat loss may mean extinction. The IUCN implicates destruction of physical habitat for 73% of the species that have become extinct, endangered, vulnerable, or rare in the last few hundred years.

Study Guide Section 1 Biodiversity Answers

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