

Name: _____ Period: _____ Date: _____

Unit 3 Biodiversity Study Guide

1. Define biodiversity.

The variety of life in the world or in a particular habitat or ecosystem.

2. Describe the 3 categories of biodiversity in the table below

Genetic Diversity	Species Diversity	Ecosystem Diversity
how different the genes are of individuals within a population (group of the same species)	the number of diff. species in an ecosystem and the balance or evenness of the pop. sizes of all species in the ecosystem	the number of diff. habitats available in a given area

3. Differentiate species richness and evenness.

Richness- the amount of different species in an area

Evenness- the number of individuals of each species in an area. Determines if there are equal amounts of each species or if one species is dominating the ecosystem

4. What 3 factors is the biodiversity index of an ecosystem based off?

- Species evenness
- Species richness
- Relative abundance

5. Fill in the chart below on the different types of ecosystem services.

Service Type	Define	Give 3 Real World Examples
Provisioning	Goods/products directly provided to humans for safe use by ecosystems	<ul style="list-style-type: none">- Food- Raw materials- fresh water- medicinal resources
Regulating	Benefit provided by ecosystem processes that moderate natural conditions like climate and air quality	<ul style="list-style-type: none">- Local climate- carbon sequestration and storage- moderation of extreme events- waste-water treatment- soil fertility- pollination

Modern Biology Biodiversity Study Guide Answer Key

Lewis Morris



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