Unit 2- Part 2 (Ch. 5 & 11) Study Guide

Feedback loops

**Chapter 5:**

Know the characteristics of each so you can identify them.

Biomes

Tundra

Forest

 Rainforest, Deciduous, Coniferous

Desert

Grasslands

Marine

 Coral reefs, Estuary, Open Ocean

Freshwater

Wetlands, Lakes/Ponds, River/Streams

**Chapter 11:**

Types of Biodiversity

 Genetic, Species, Ecological

Biodiversity hot spots

Species Richness

Species Evenness

Endangered species

Ecological service

Biomagnification

Endemic

Benefits

Threats

Invasive species

Habitat fragmentation

Poaching

Management

 Endangered species Act

 CITIES

Be able to: identify a threatened or endangered species and explain why the population is in decline

Explain what makes a species vulnerable to extinction

Explain why we should maintain biodiversity-list 3 reasons

Unit 2- Part 1 (Ch. 3 & 4) Study Guide

Feedback loops

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