**AP Bio**

**Chapter 43 – 40 Test Review**

Abiotic Factors

Adaptive Behavior

Age Structures

Air currents

Altruism

Biodiversity

Biodiversity hotspots

Biodiversity in US

Biomagnification

Biomes

Biotic Factors

Carbon Cycle

Classical Conditioning

Commensalism

Communication methods

Community

Conservation Biology

Density Dependent Factors

Density Independent Factors

Ecologist

Ecology

Ecosystem

Endangered Species in US

Environmental Impact

Exponential Growth

Extinction

Flow of freshwater biome

Food Chains

Food Webs

Global warming

Habitat

Incoming solar radiation affects

K Strategies

Lake Zones

Logistic Growth

Mating

Migration

Mimicry

Mutualism

Navigation

Niche

Niche Specialization

Nitrogen Cycle

Nitrogen Fixation

Ocean currents

Ocean Zones

Operant Conditioning

Orientation

Parasite

Pheromones

Phosphorous Cycle

Pollution

Population

Population Growth Problems

Predation

Primary Succession

R Strategies

Reading and interpreting graphs

Seasons (solstices and equinoxes)

Secondary Succession

Social Group Living

Species Overexploitation

Species Preservation

Survivorship Curves

Territoriality

Trophic Levels

US Kelp bed decimation