**Biology 1**

**Ecology Unity Vocab**

**Chapter 3.1**

1. Ecology
2. Biosphere
3. Species
4. Population
5. Community
6. Ecosystem
7. Biome
8. Biotic factor
9. Abiotic factor

**Chapter 3.2**

1. Autotroph
2. Primary producers
3. Photosynthesis
4. Chemosynthesis
5. Heterotroph
6. Consumers
7. Herbivores
8. Carnivores
9. Omnivores
10. Detritivores
11. Scavengers
12. Decomposers

**Chapter 3.3**

1. Food web
2. Trophic Level
3. Ecological Pyramid
4. Biomass

**Chapter 4.2**

1. Habitat
2. Niche
3. Competitive Ex. Principle
4. Keystone species
5. Mutualism
6. Parasitism
7. Commensalism

**Chapter 4.3**

1. Ecological succession
2. Primary succession
3. Pioneer species
4. Secondary succession

**Chapter 5.1**

1. Immigration
2. Emigration
3. Exponential growth
4. Logistic growth
5. Carrying Capacity

**Chapter 5.2**

1. Limiting Factor
2. Density Dependent Factor
3. Density Independent Factor
4. Ecological succession
5. Biodiversity

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