**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Class Notes Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Text 5.1 p130-135/5.2 p137**

|  |  |  |
| --- | --- | --- |
| **Main Ideas** | **Details** | **Your words** |
| ***Describing Populations*** | | |
| **Geographical Range:** |  |  |
| Density |  |  |
| Distribution |  | **Random**  **Uniform**  **Clumped** |
| **Growth Rate:** |  | **Positive**  **Negative**  **Zero** |
| **Population Growth** | **Birthrate** | |
| **Death rate** | |
| **Immigration** | |
| **Emigration** | |
| Exponential Growth |  | **Drawing** |
| Logistic Growth |  | **Drawing** |
| Carrying Capacity |  | **Drawing** |

|  |  |
| --- | --- |
| **Limiting Factors**  **Examples:** | |
| **Density-Dependent** | **Density-Independent** |