

Ch. 7.1- Our Planet of Life

Biodiversity

- *Biodiversity*:
 - Includes the following
 - Genetic diversity
 - Species diversity
 - Ecosystem diversity

Species Diversity

- Remember
 - members of the same species share certain characteristics, including _____, and can breed with one another to _____
- Species Diversity
 - The number or variety of species in a particular region
 - _____ generates new species
 - _____ species diversity
 - _____ removes species
 - _____ species diversity

Classification below the species level

- Remember
 - Organisms are classified using _____
 - a two part name
 - Used to distinguish between species
- Classification below species level
 - Organisms can be classified into _____
 - A subspecies is a population of organisms that has...
 - Includes a _____ to the name
 - Examples
 - *Panthera tigris altaica* → a sub species of tiger
 - *Homo sapien sapien* → a sub species of hominid

Genetic Diversity

- Scientists designate subspecies when they recognize major, _____ among individuals of the same species but _____
 - *Genetic diversity*:
 - Provides organisms the ability to _____
 - Populations with more genetic diversity are more capable of _____
 - The higher the biodiversity of an ecosystem, the _____

Ecosystem Diversity

- *Ecosystem diversity*:
 - The number and variety of ecosystems within a given area
 - Example

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