**Herbivory**

**What is herbivory?**

**Herbivory Types**

Seed predation

Folivory

Florivory

Frugivory

**Effects on plants**

Detirmental

Neutral

Overcompensation

**Options for surviving plants**

Resistance

Tolerance

**Plant defense types**

Mechanical

Chemical

Biotic

Phenological

**Qualitative vs quantitative**

**Optimal Defense Theory**