



## Botany 3: Adaptation to Environment

### *Vocabulary List, Class 2*

#### **Species live in places**

Geographic range

Ecological niche

#### **Factors influencing species distribution**

Abiotic (non-living) influences

Biotic (living) influences

Competition

Mutualism

Commensalism

Predation

Parasitism

#### **Biome types**

Tropical rain forest (selva)

Tropical deciduous forest & scrub  
woodland

Mediterranean woodland & scrub  
(chaparral)

Midlatitude deciduous & mixed forest

Northern coniferous / boreal forest  
(taiga)

Savanna

Grassland

Desert

Tundra

#### **Ecosystems**

Ecosystem

Productivity

Gross primary productivity

Net primary productivity