



*The interactions and connections between living and non living systems, including movements of energy, nutrients and species*

**Ecological Processes**

- A definition?
  - Interactions between species
  - Hydro-ecology
  - Long distance biological movement
- Examples:
  - Disturbance regimes (e.g. fire)
  - Climate change and variability
  - Coastal zone fluxes
  - Evolutionary processes