

4-7-14
continued

Geography drives precipitation

~~Biomes~~ Biomes, Floristic Provinces, and Biotic Communities
classification systems

- depend on plant types and assemblages
 - different plants drive different animals
- differ by scale

Biomes: Global classification

Floristic Provinces: Continental classification

Biotic Communities: State wide classification

Abiotic Factors

- soil
- water
- temperature
- geography
- physics
- x - determines climate

Biome

contains several Floristic provinces and biotic communities.

10 Biomes recognized world wide.

Tundra, Taiga, Grasslands, Deciduous Forest, Chaparral, desert, Savanna
Rainforest, Alpine, desert-scrub