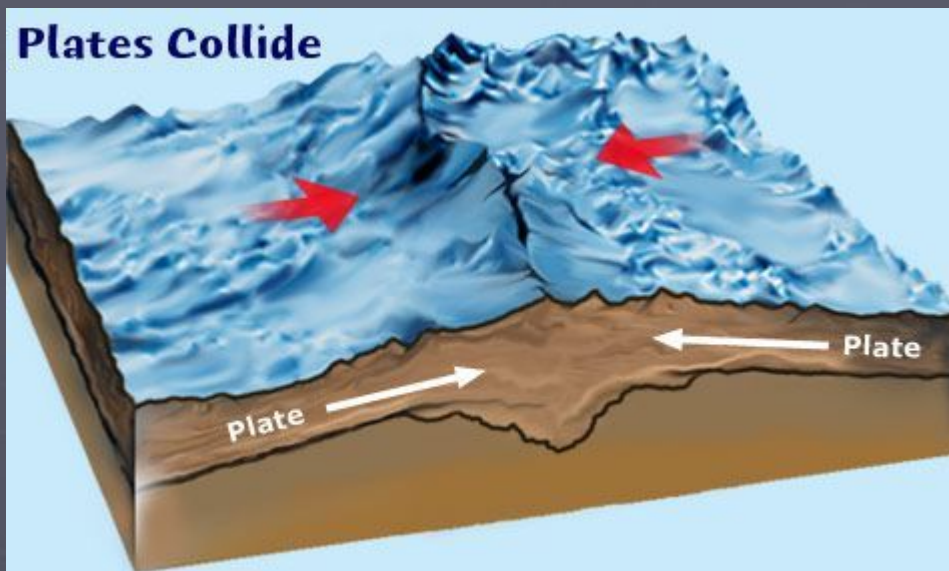
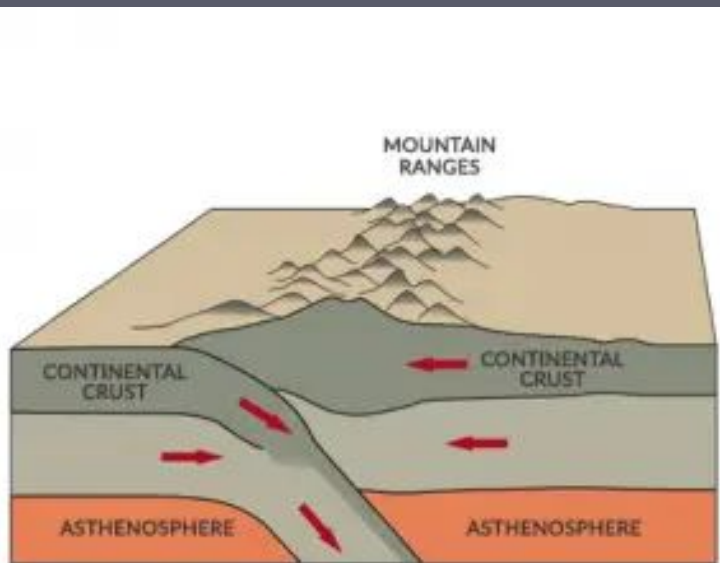


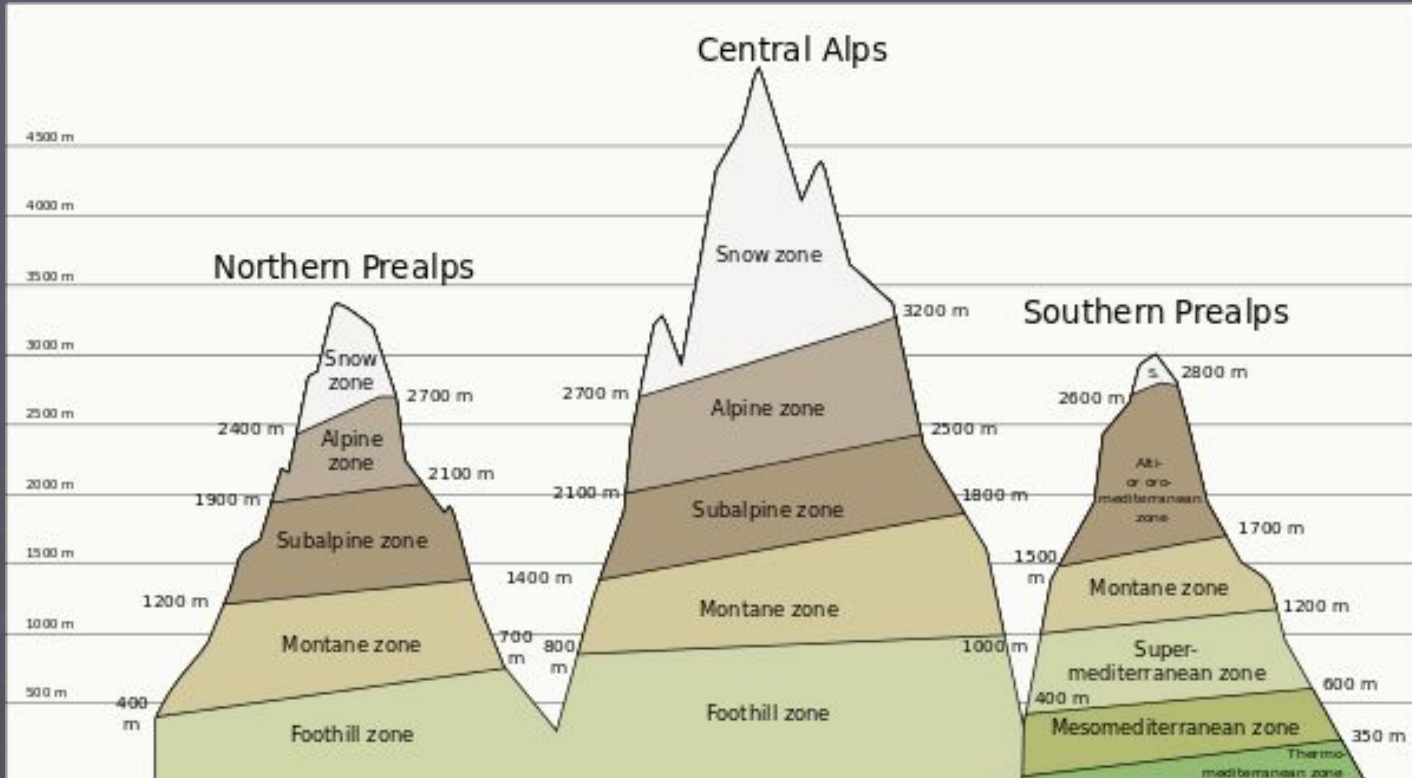
Alpine Ecoregion

The background of the slide is a dark blue-grey color with a faint, light-colored topographic map of the Alpine region. The map shows the mountain ranges and valleys of the Alps, with contour lines and a compass rose visible on the left side.

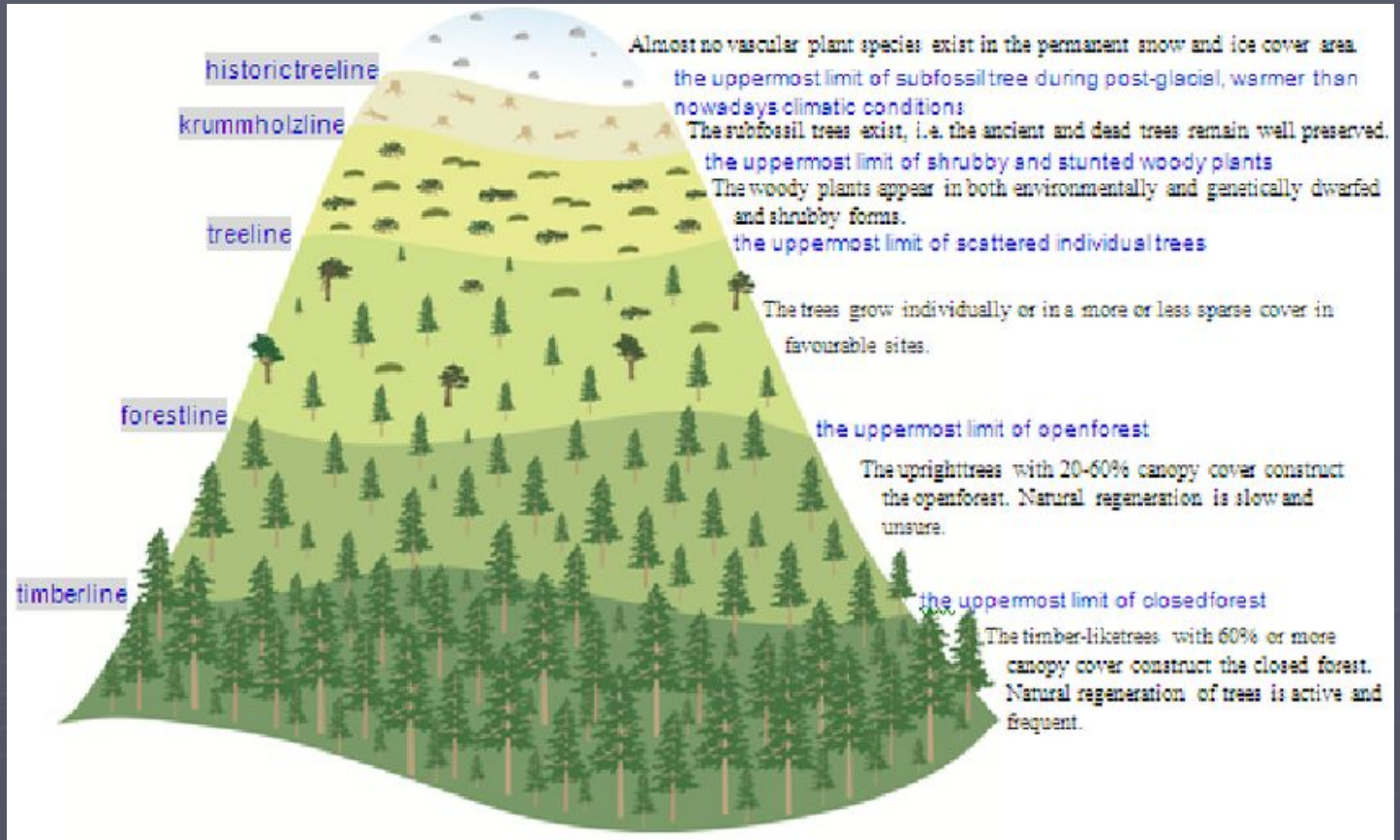
Alpine Formation



Altitude and Latitude



Alpine Zones



Chiu, Ching-An & Lee, Mei-Fen & Tzeng, Hsy-Yu & Liao, Min-Chun. (2014). A concise scheme of vegetation boundary terms in subtropical high mountains. *African journal of agricultural research*. 9. 1560-1570. 10.5897/AJAR2012.471.

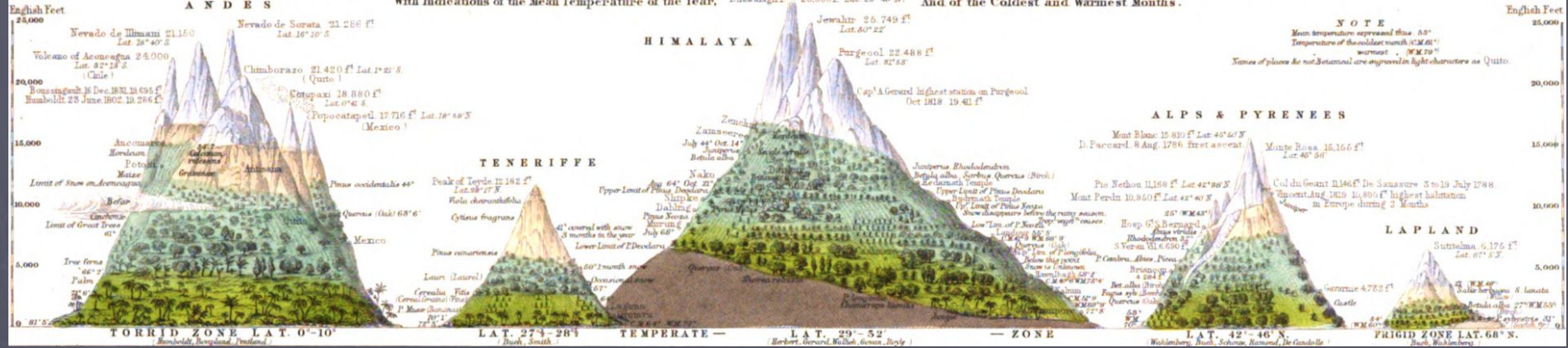
The Treeline



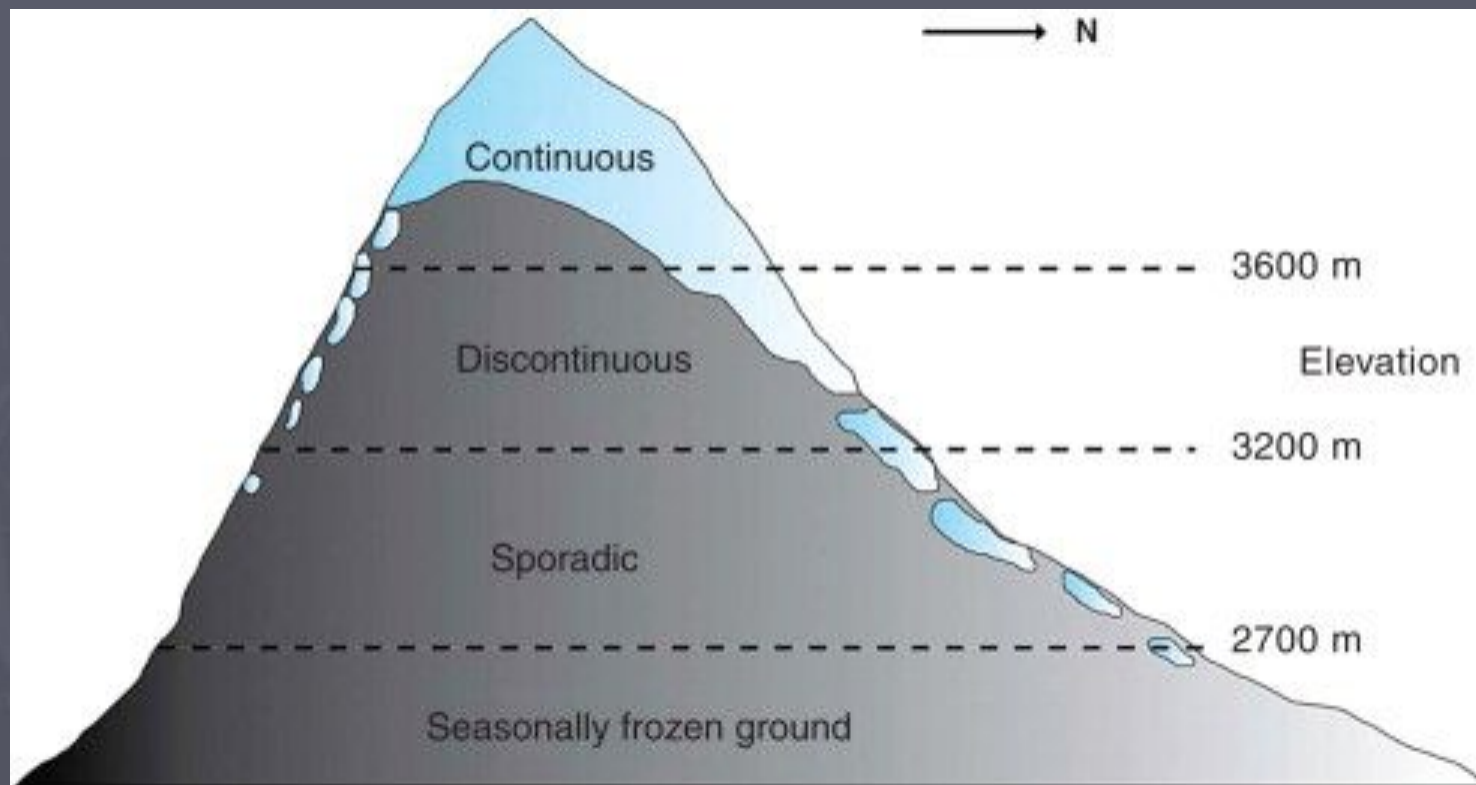
Treeline and Latitude

DISTRIBUTION OF PLANTS IN A PERPENDICULAR DIRECTION IN THE TORRID, THE TEMPERATE, AND THE FRIGID ZONES.

With Indications of the Mean Temperature of the Year, Dhaulagiri 28,000 f. Lat. 28° 40' N. And of the Coldest and Warmest Months.



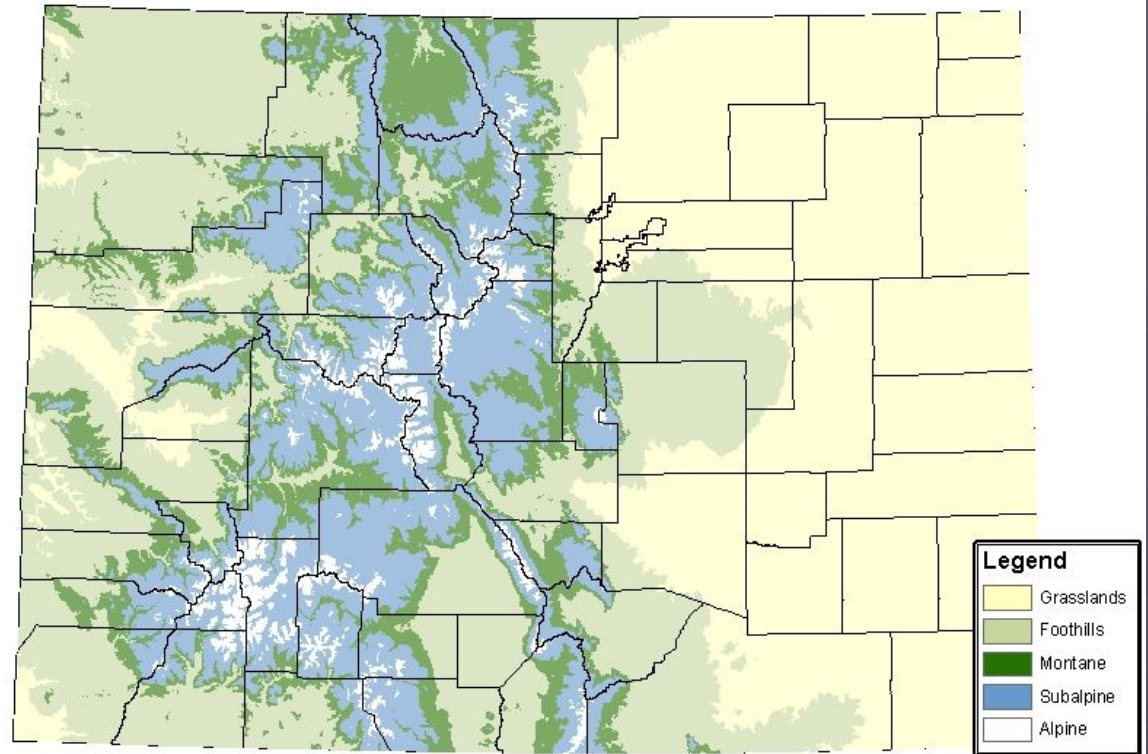
The Frost Line



Vertical Biomes

Location of biomes more dependent upon altitude than latitude

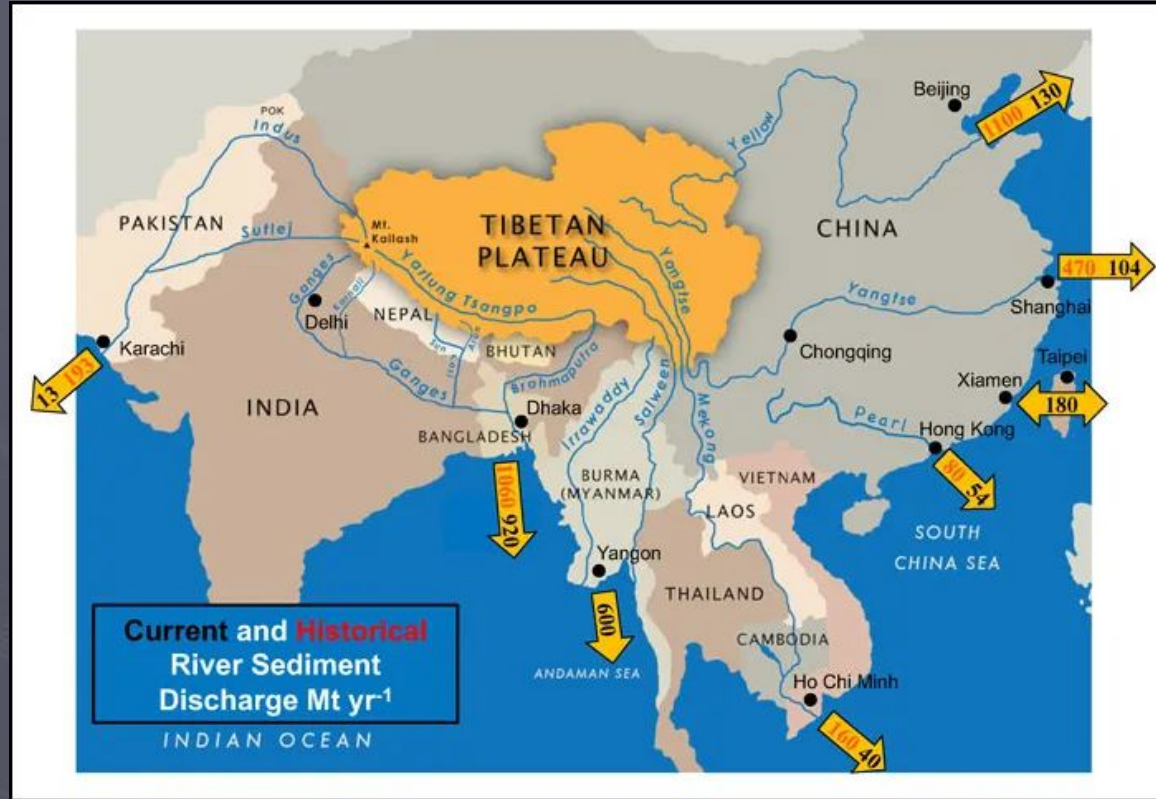
Colorado's Elevational Lifezones



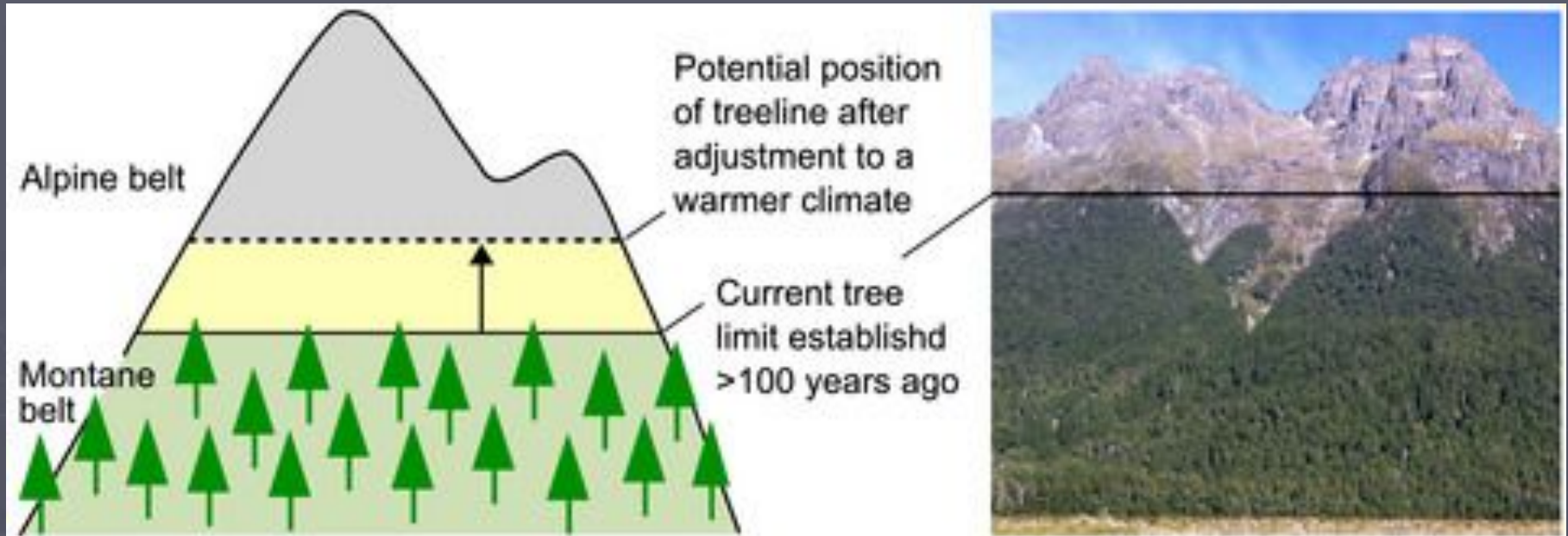
Mountains & Highlands as Continental Divides



Rivers as Hydrological Centers



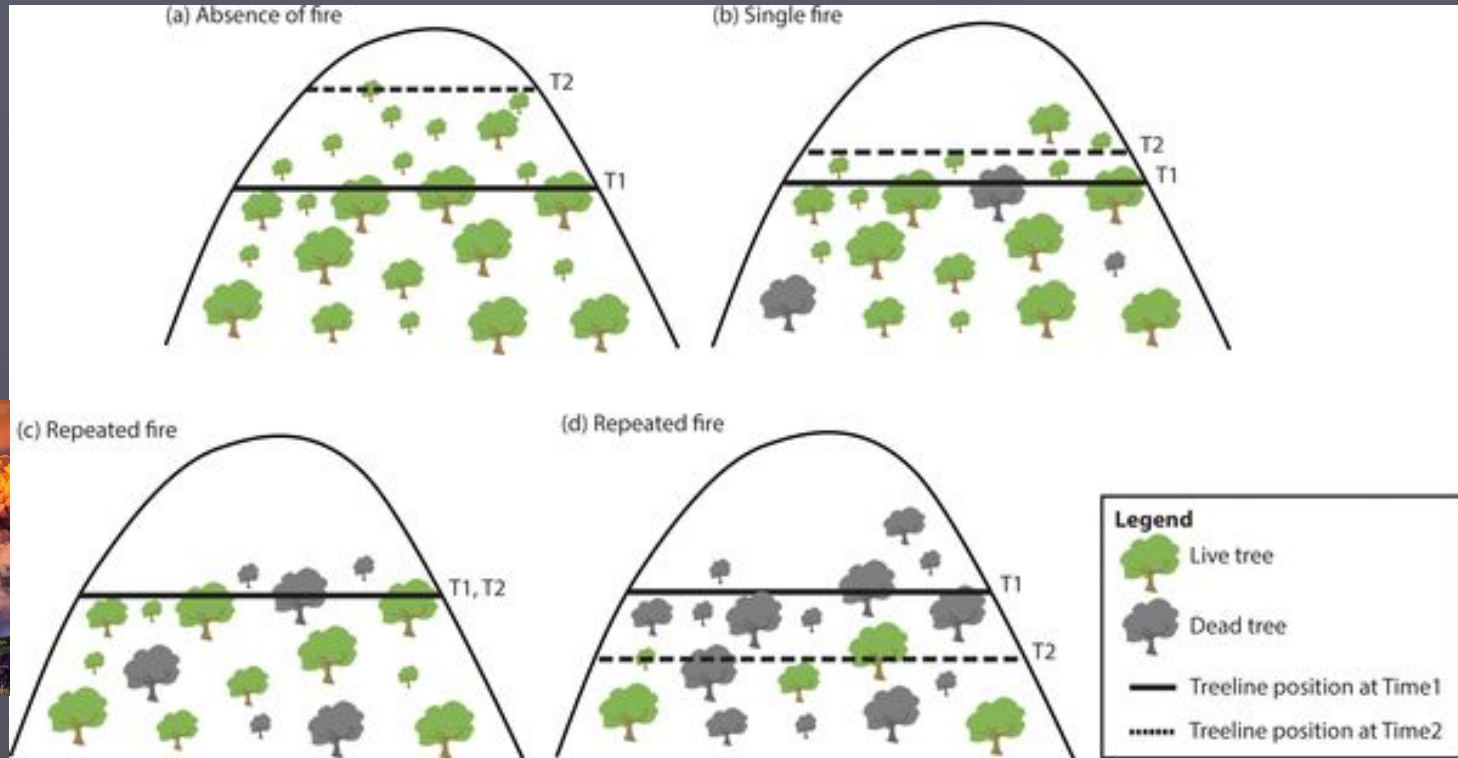
Climate and Treeline



Alpine Forest Ecology



Alpine Fire Ecology



Effects of Persistent Fire

