

A tour of the Earth's biomes

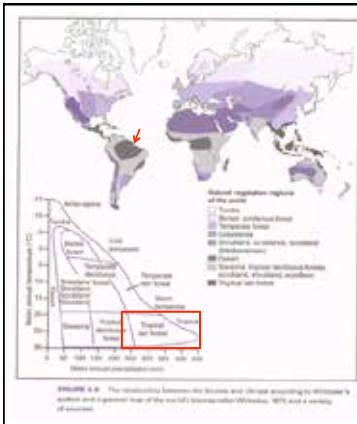
For each, cover:

- climate (including cause)
- location
- vegetation structure
- productivity/biomass
- biodiversity
- iconic plant and animal
- human impacts

Biogeography

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Tropical rainforest:

- climate
- location
- vegetation structure
- productivity/biomass

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Tropical rainforest

- biodiversity (high or low?)
- iconic plant and animal
- human impacts



en.wikipedia.org/wiki/File:Rain_Forest_Daintree_Australia.jpg

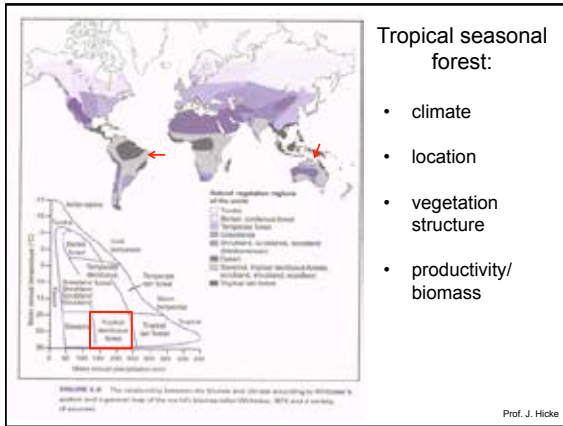


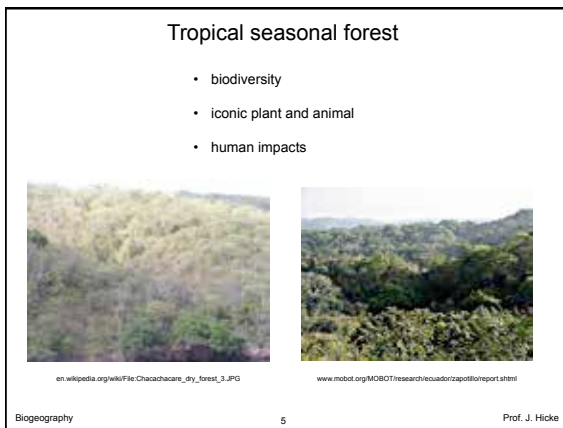
imgstock.com/new-nasa-map-reveals-tropical-forest-carbon-storage-nasa-jet.html

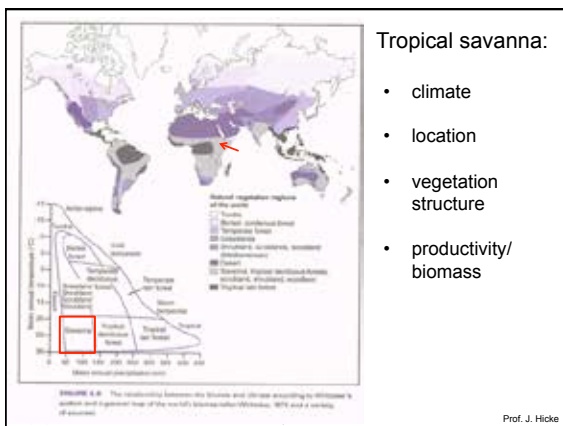
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Tropical savanna

- biodiversity
- iconic plant and animal
- human impacts



room42.wikispaces.com/Savanna+Geography

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Desert:

- climate
- location
- vegetation structure
- productivity/ biomass

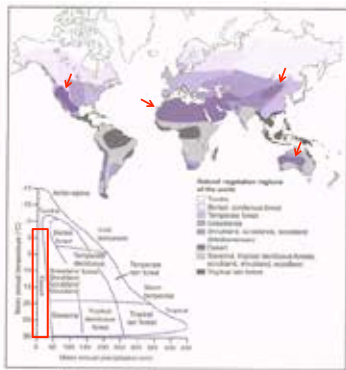


FIGURE 4.6 The relationship between the biotic and abiotic according to Whittaker's system and Tegenfeldt's map of the world's biomes (after Whittaker, 1975 and a variety of sources)

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Desert

- biodiversity
- iconic plant and animal
- human impacts

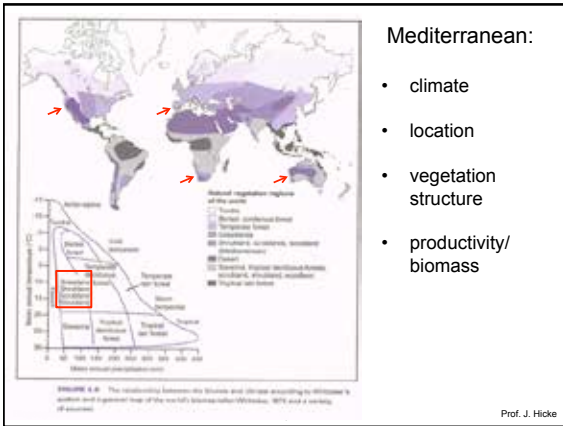


en.wikipedia.org/wiki/Geography_of_Arizona

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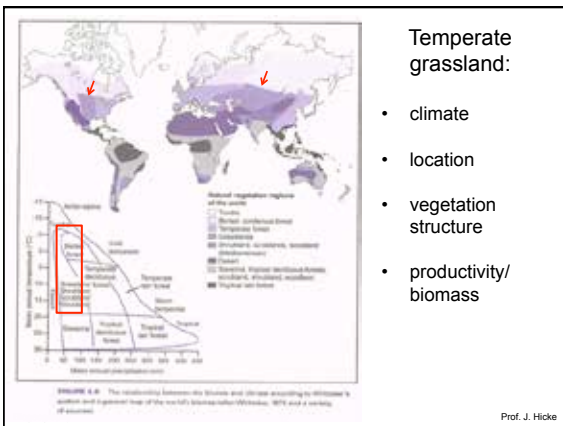


Mediterranean

- biodiversity
- iconic plant and animal
- human impacts

en.wikipedia.org/wiki/Mediterranean_forests,_woodlands,_and_scrub

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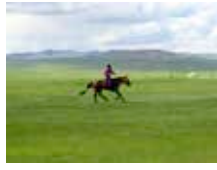


Temperate grassland

- biodiversity
- iconic plant and animal
- human impacts



www.glogster.com/hatoope/temperate-grassland-biome-posterig-668hot1hp6u2qj1gsa0



en.wikipedia.org/wiki/File:Naadam_rider_2.jpg

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Temperate forest:

- climate
- location
- vegetation structure
- productivity/ biomass

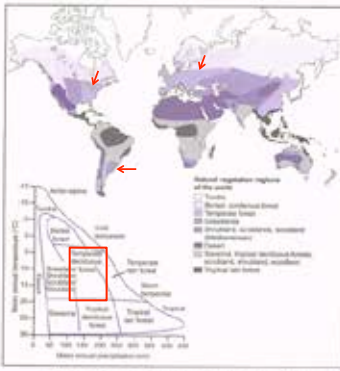


FIGURE 4.6 The relationship between the biotic and abiotic according to Whittaker's system and Ferguson's map of the world's biomes (after Whittaker, 1975, and a variety of sources)

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Temperate forest

- biodiversity
- iconic plant and animal
- human impacts



a-z-animals.com/reference/temperate-forest/pictures/3694/

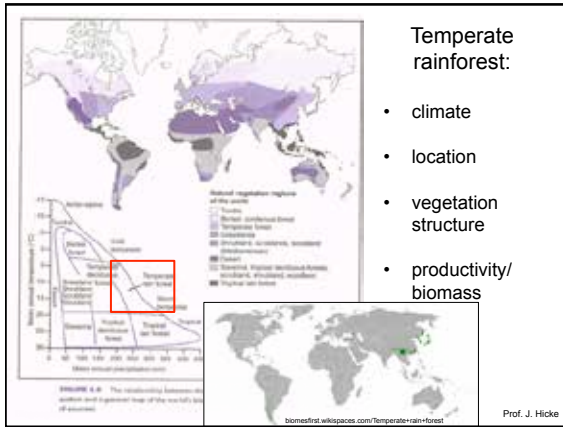


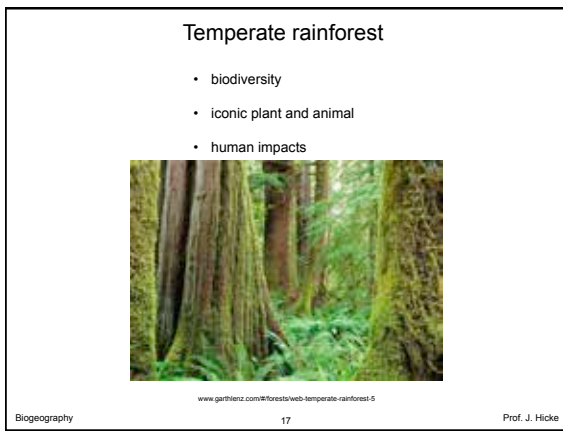
www.nature.com/scitable/knowledge/library/restoration-of-deciduous-forests-06642239

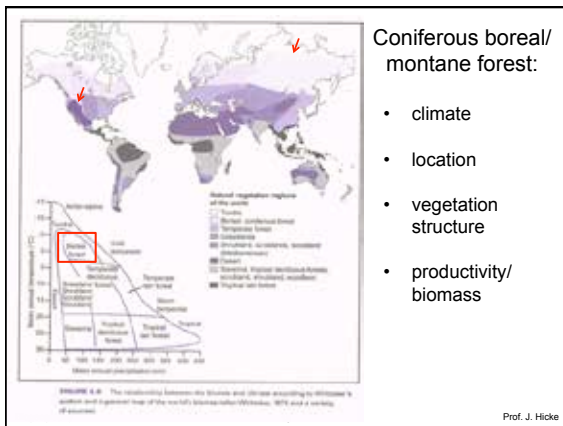
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Coniferous boreal/montane forest

- biodiversity
- iconic plant and animal
- human impacts

www.greenpeace.org/canada/en/campaigns/forests/boreal/

motherboardtv.tumblr.com/post/49855847699/as-boreal-forest-move-north-theyre-likely-to

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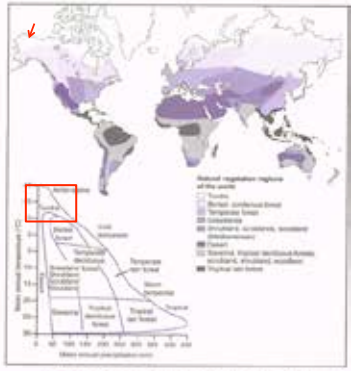


FIGURE 4.6 The relationship between the biotic and abiotic according to Whittaker's system and Tegen's map of the world's biomes (after Whittaker, 1975, and a variety of sources)



Tundra:

- climate
- location
- vegetation structure
- productivity/ biomass

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Tundra

- biodiversity
- iconic plant and animal
- human impacts

www.bio.miami.edu/dana/soa/tundra.html

commons.wikimedia.org/wiki/File:Nunavut_tundra_-_a.jpg

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