

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

Tropical rainforest:

- climate
- location
- vegetation structure
- productivity/
biomass

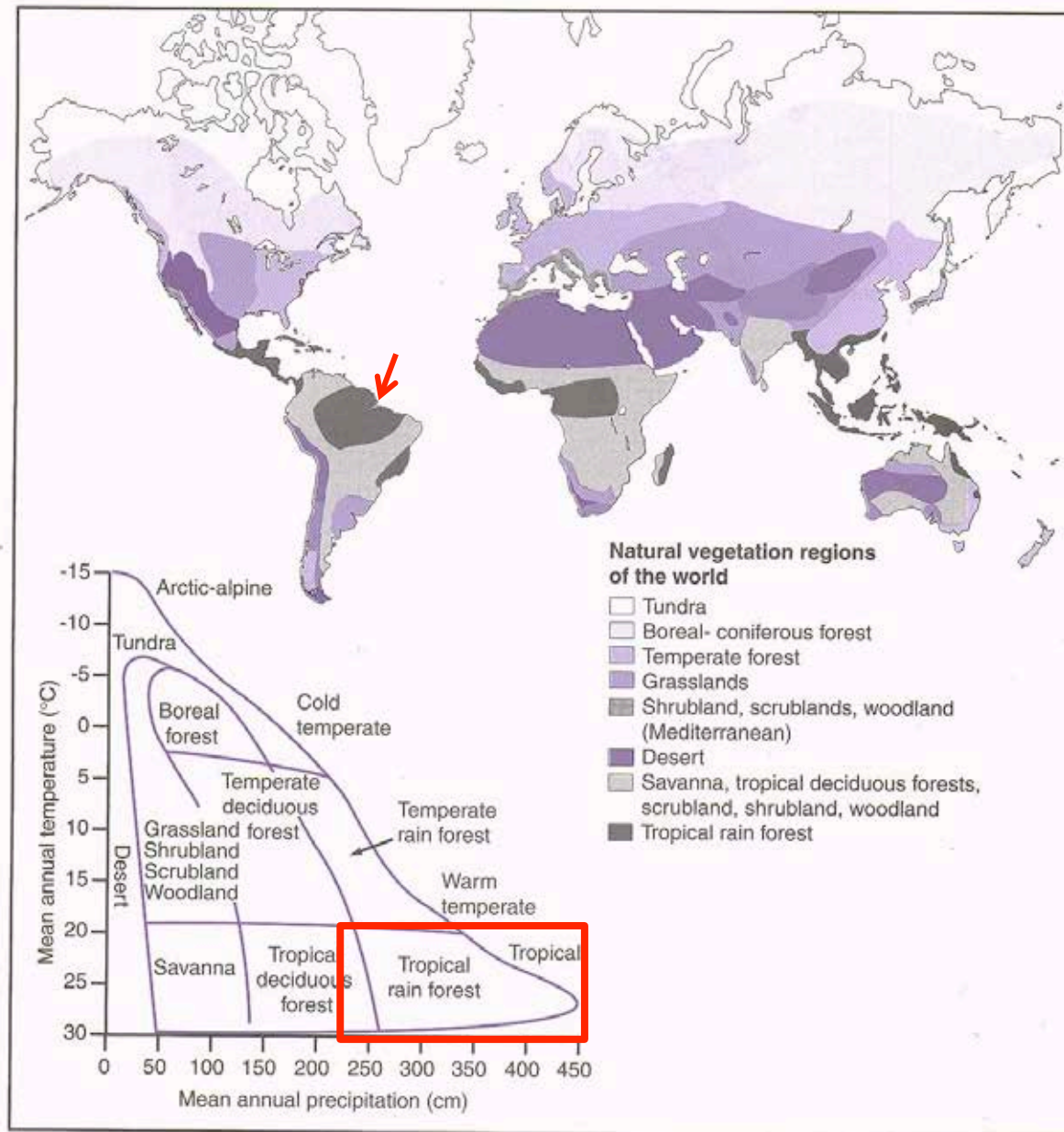


FIGURE 6.6 The relationship between the biomes and climate according to Whittaker's system and a general map of the world's biomes (after Whittaker, 1975 and a variety, of sources).

Tropical rainforest

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



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



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

Tropical seasonal forest:

- climate
- location
- vegetation structure
- productivity/ biomass

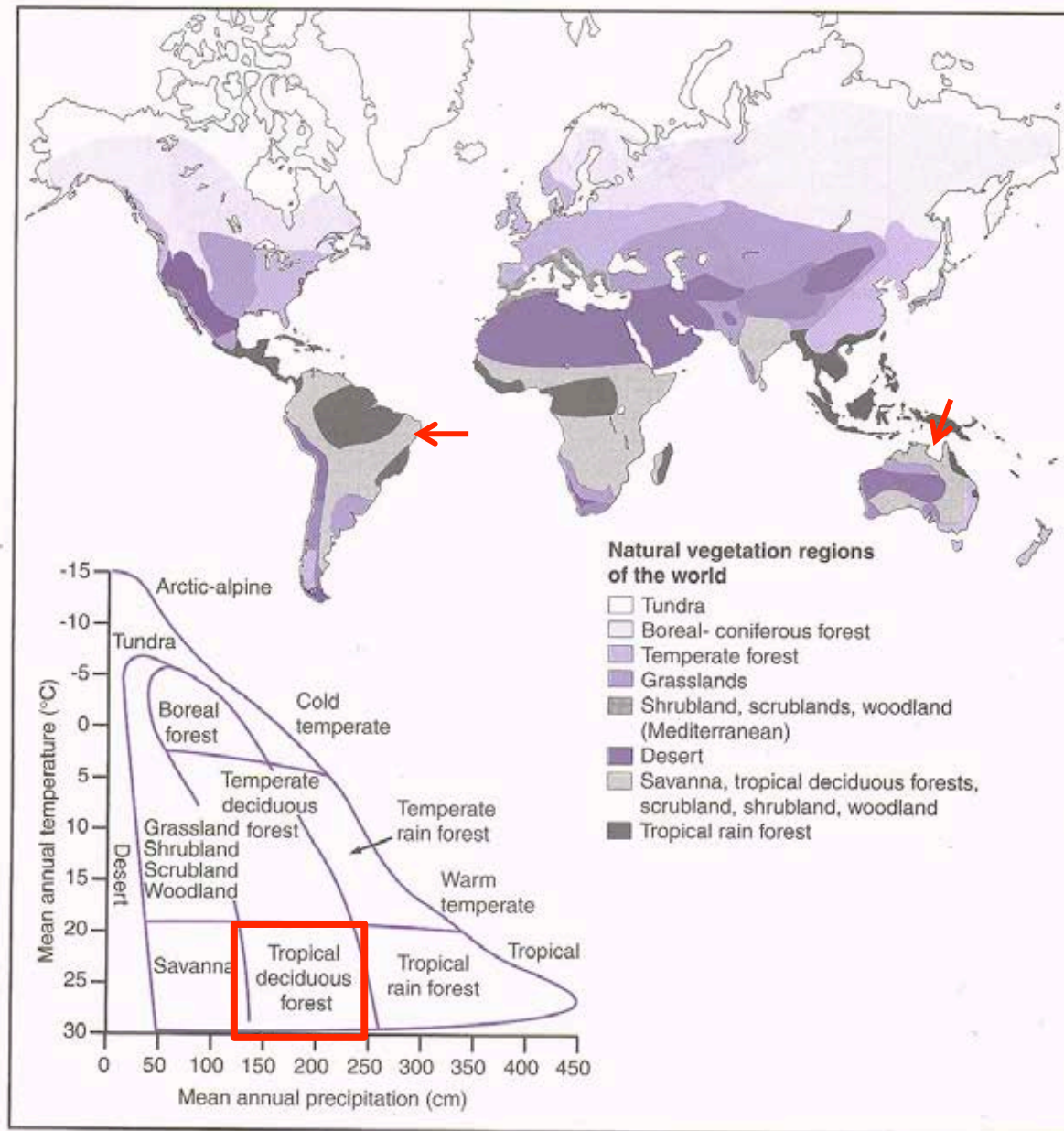


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Tropical seasonal forest

- biodiversity
- iconic plant and animal
- human impacts



en.wikipedia.org/wiki/File:Chacachacare_dry_forest_3.JPG



www.mobot.org/MOBOT/research/ecuador/zapotillo/report.shtml

Tropical savanna:

- climate
- location
- vegetation structure
- productivity/
biomass

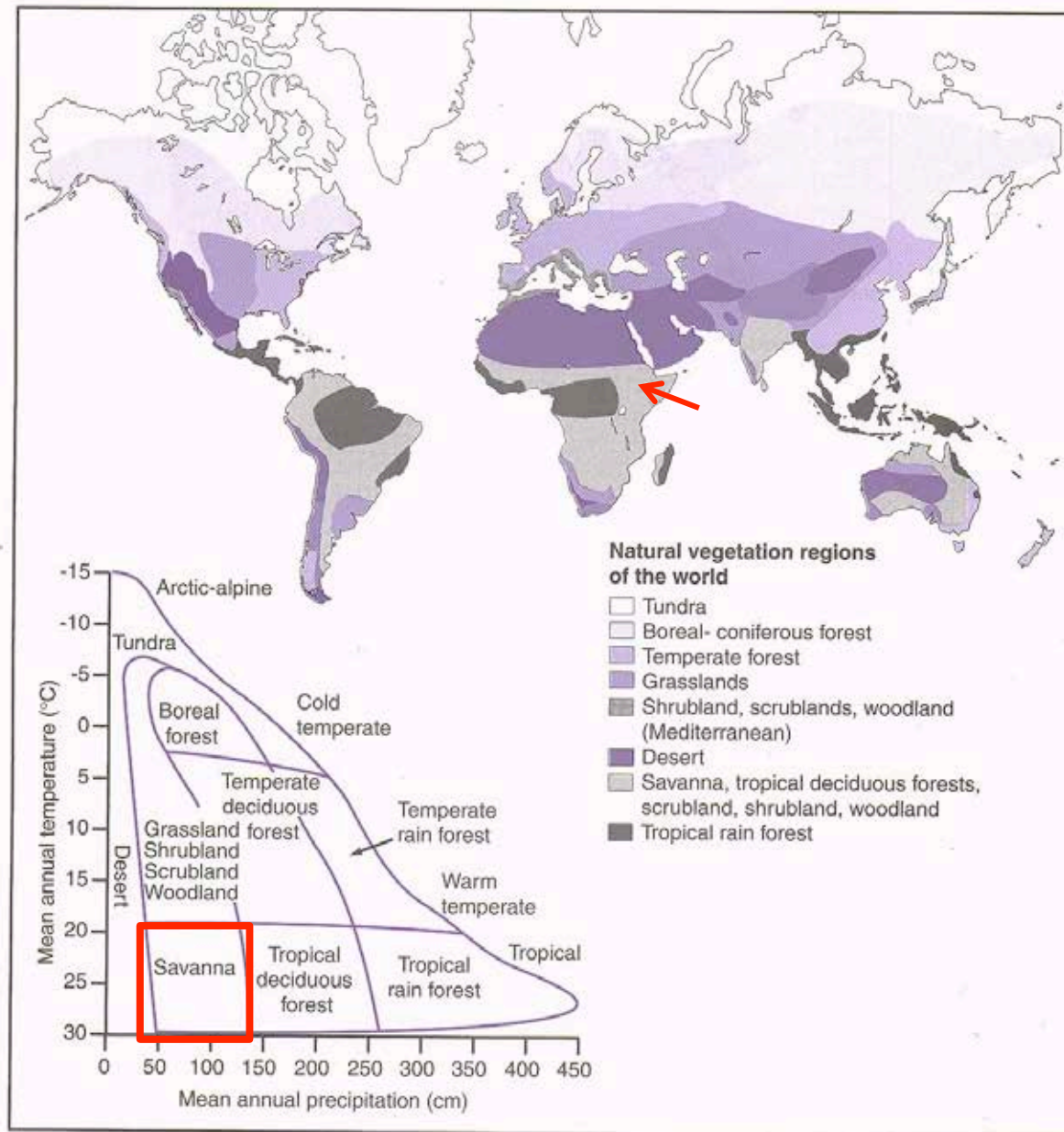


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Tropical savanna

- biodiversity
- iconic plant and animal
- human impacts



room42.wikispaces.com/Savanna+Geography

Desert:

- climate
- location
- vegetation structure
- productivity/
biomass

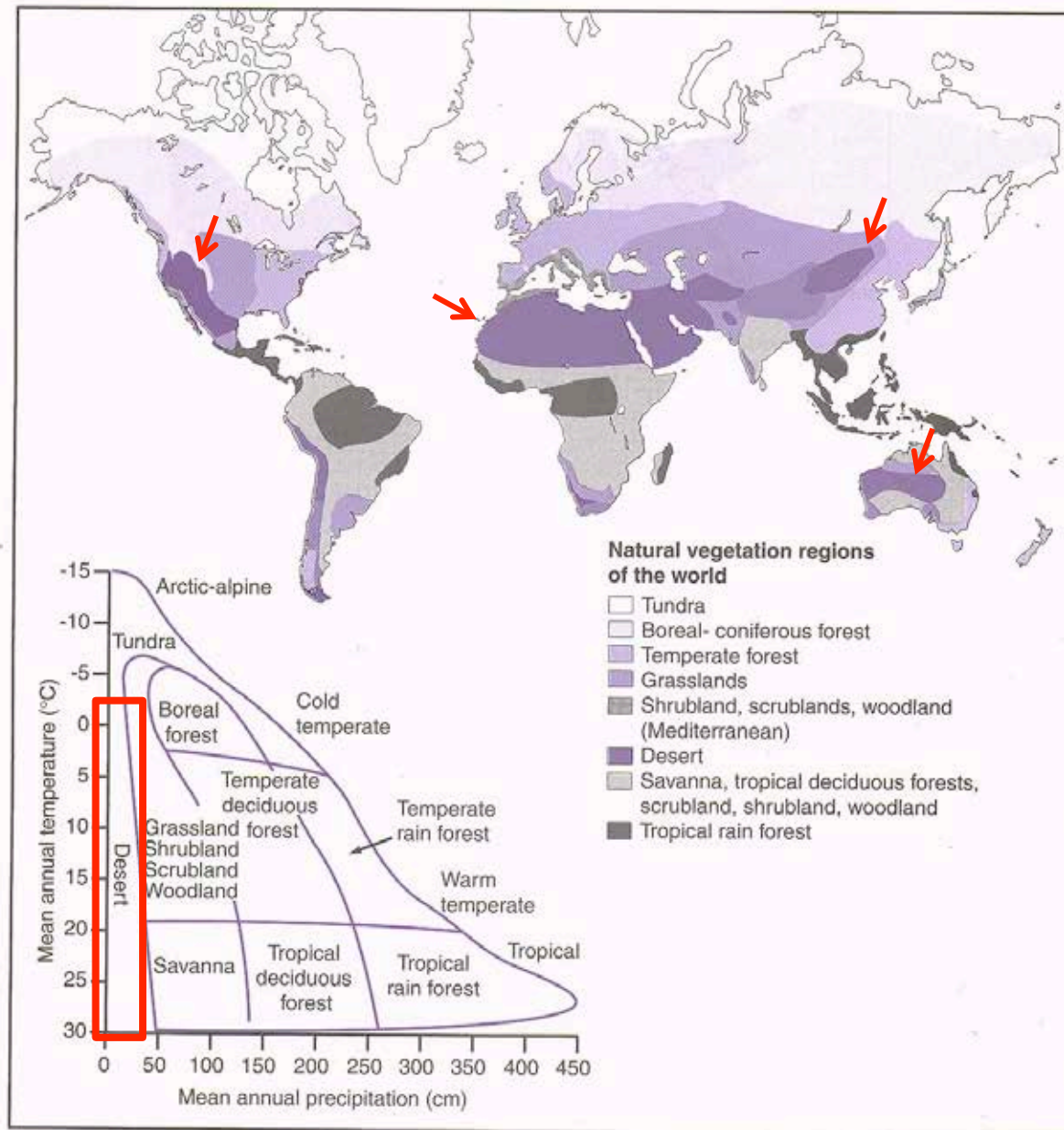


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Desert

- biodiversity
- iconic plant and animal
- human impacts



en.wikipedia.org/wiki/Geography_of_Arizona

Mediterranean:

- climate
- location
- vegetation structure
- productivity/
biomass

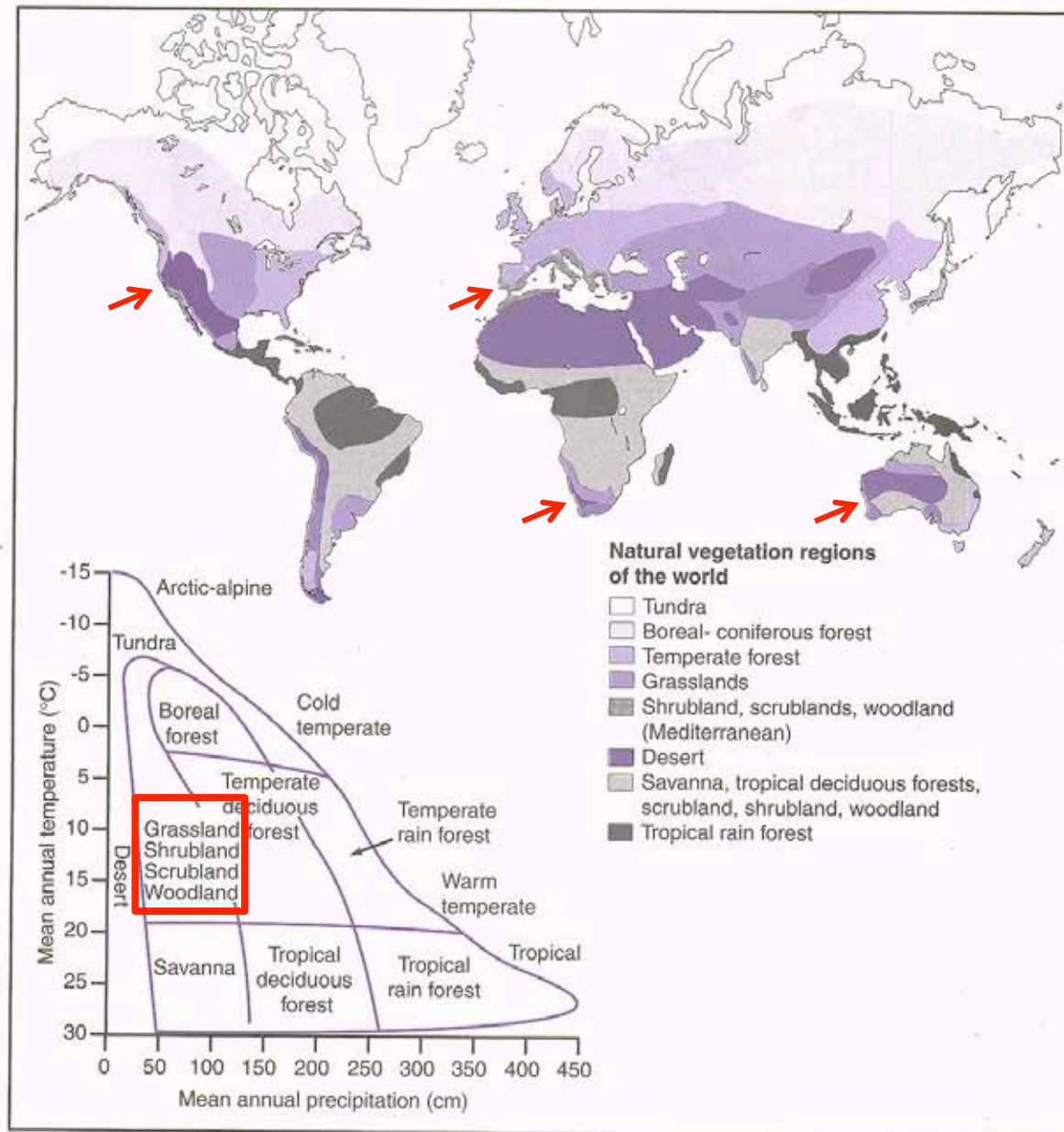


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Mediterranean

- biodiversity
- iconic plant and animal
- human impacts



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

Temperate grassland:

- climate
- location
- vegetation structure
- productivity/ biomass

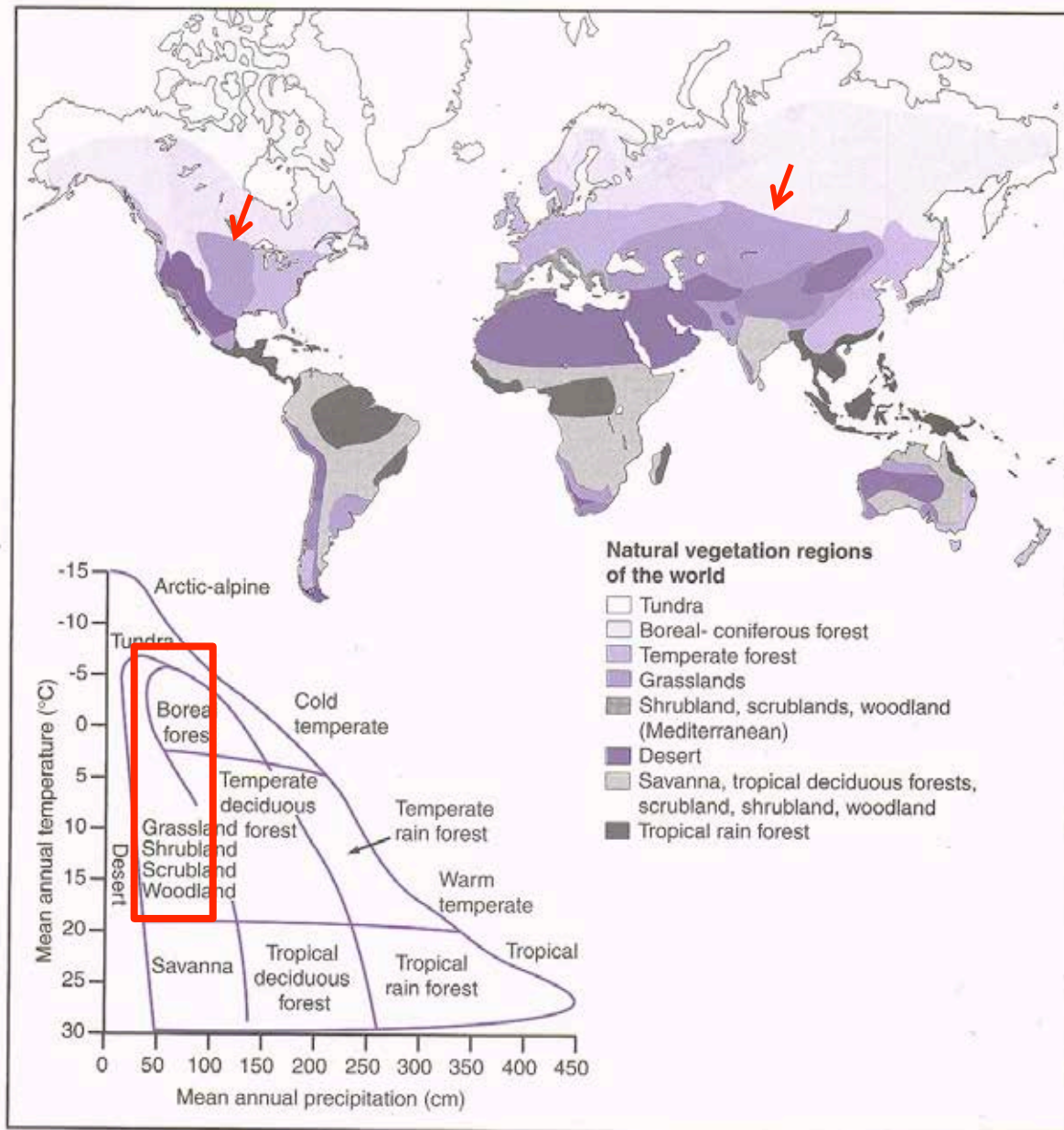


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Temperate grassland

- biodiversity
- iconic plant and animal
- human impacts



www.glogster.com/hatrope/temperate-grassland-biome-poster/g-6l68hot19np6ul2guj1gsa0



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

Temperate forest:

- climate
- location
- vegetation structure
- productivity/
biomass

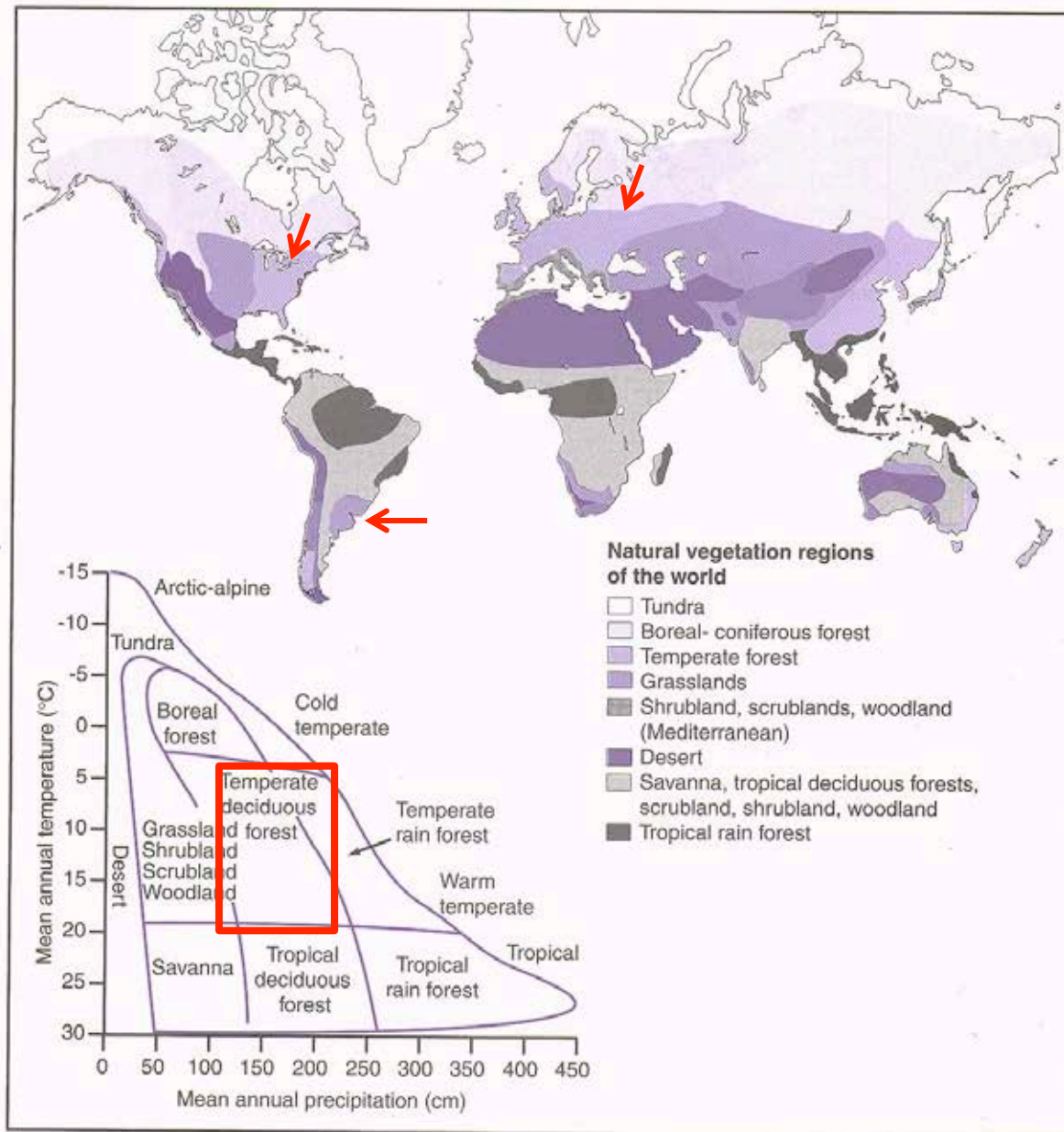


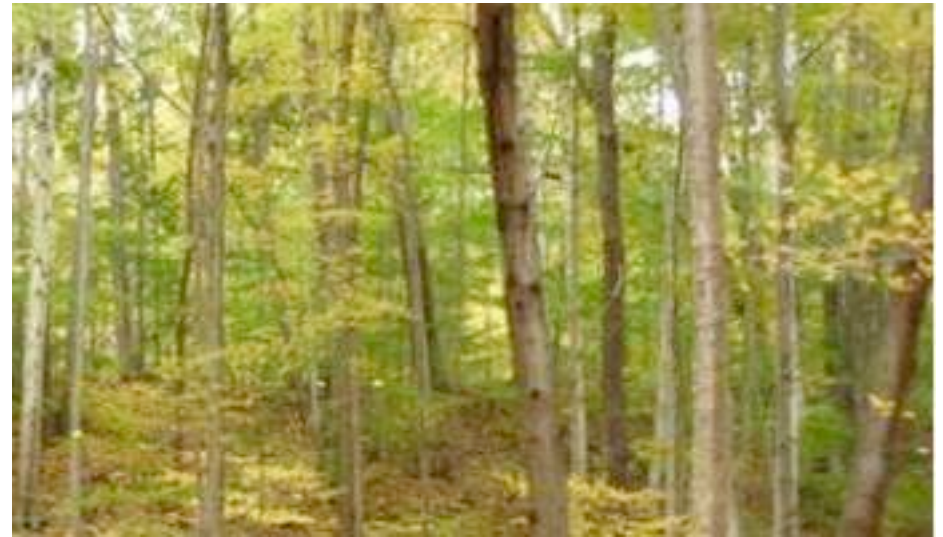
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Temperate forest

- 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-96642239

Temperate rainforest:

- climate
- location
- vegetation structure
- productivity/ biomass

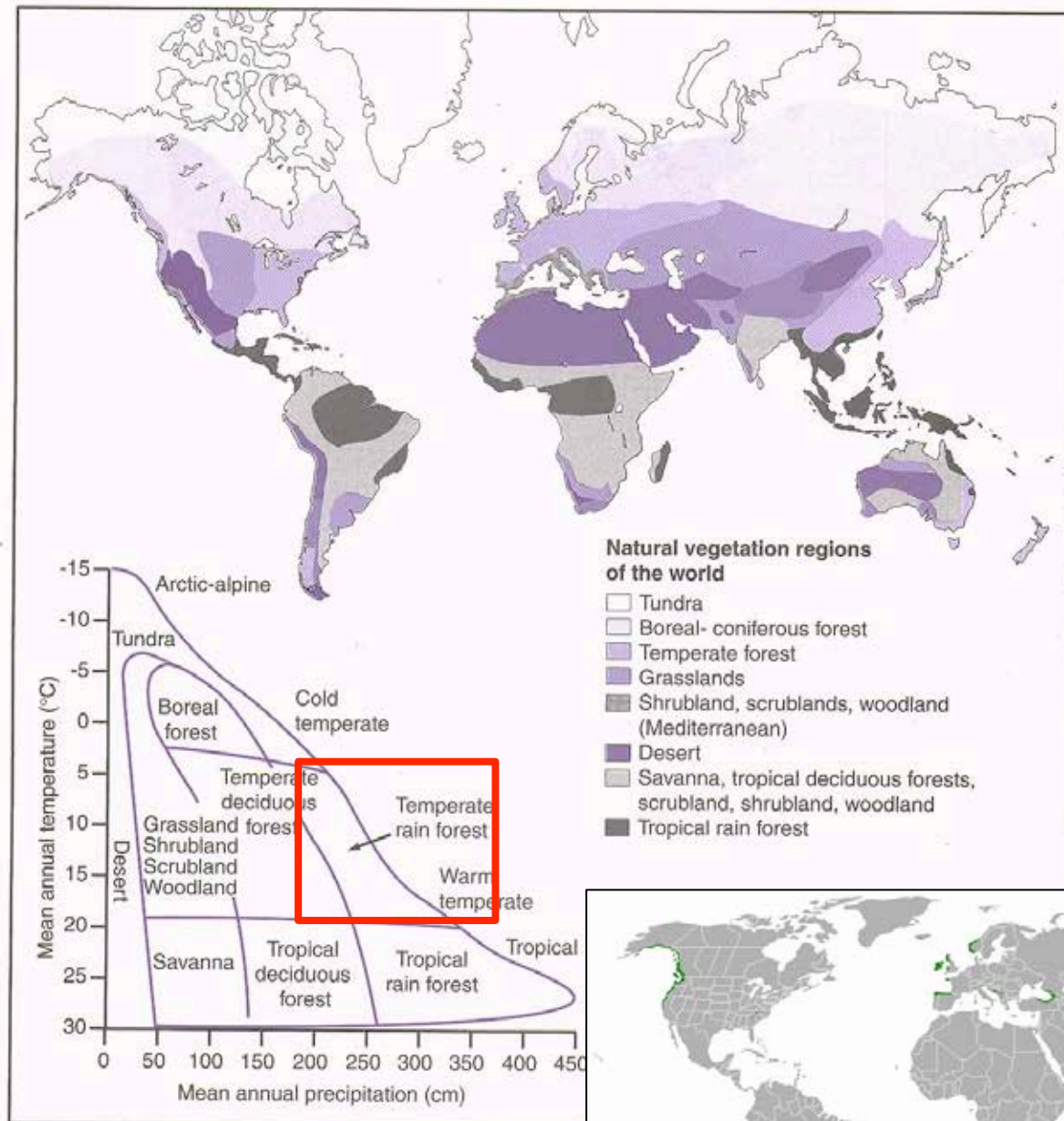
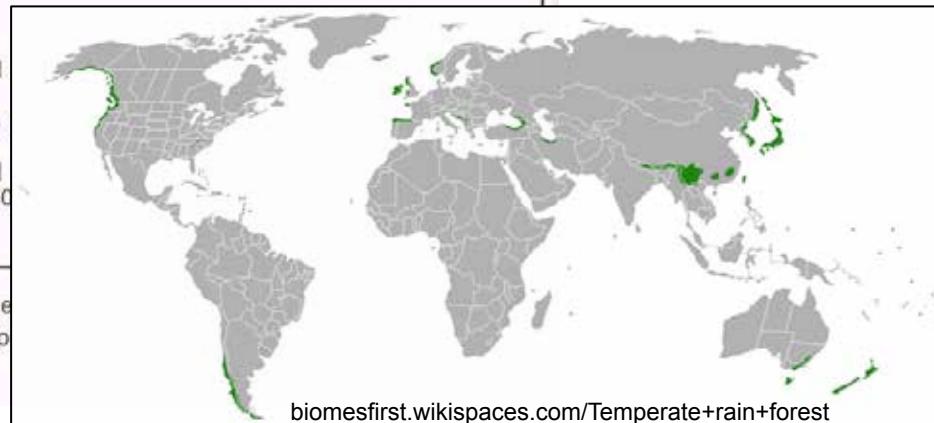


FIGURE 6.6 The relationship between the system and a general map of the world's bio (of sources).



Temperate rainforest

- biodiversity
- iconic plant and animal
- human impacts



www.garthlenz.com/#!/forests/web-temperate-rainforest-5

Coniferous boreal/ montane forest:

- climate
- location
- vegetation structure
- productivity/
biomass

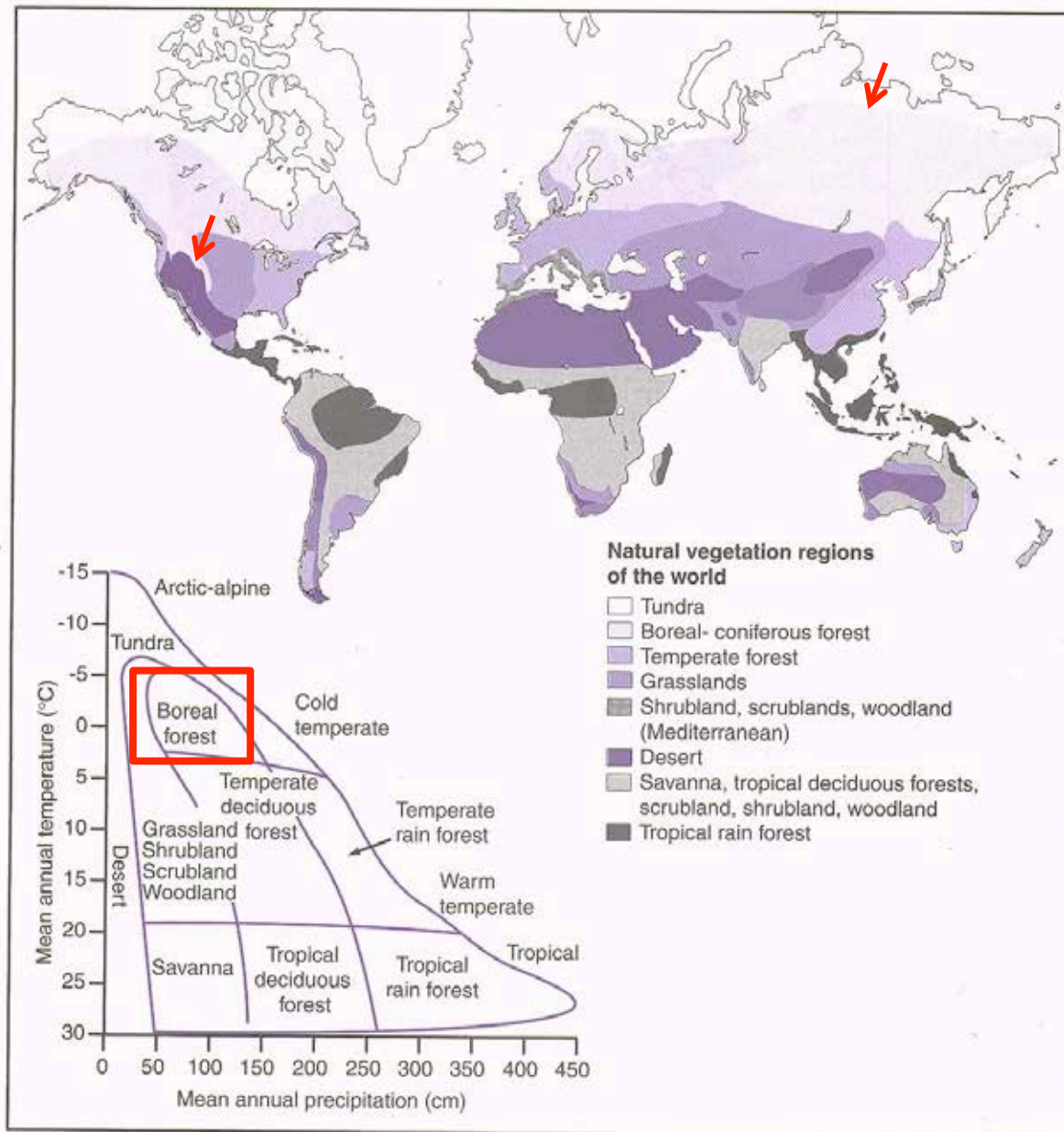


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Coniferous boreal/montane forest

- 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

Tundra:

- climate
- location
- vegetation structure
- productivity/
biomass

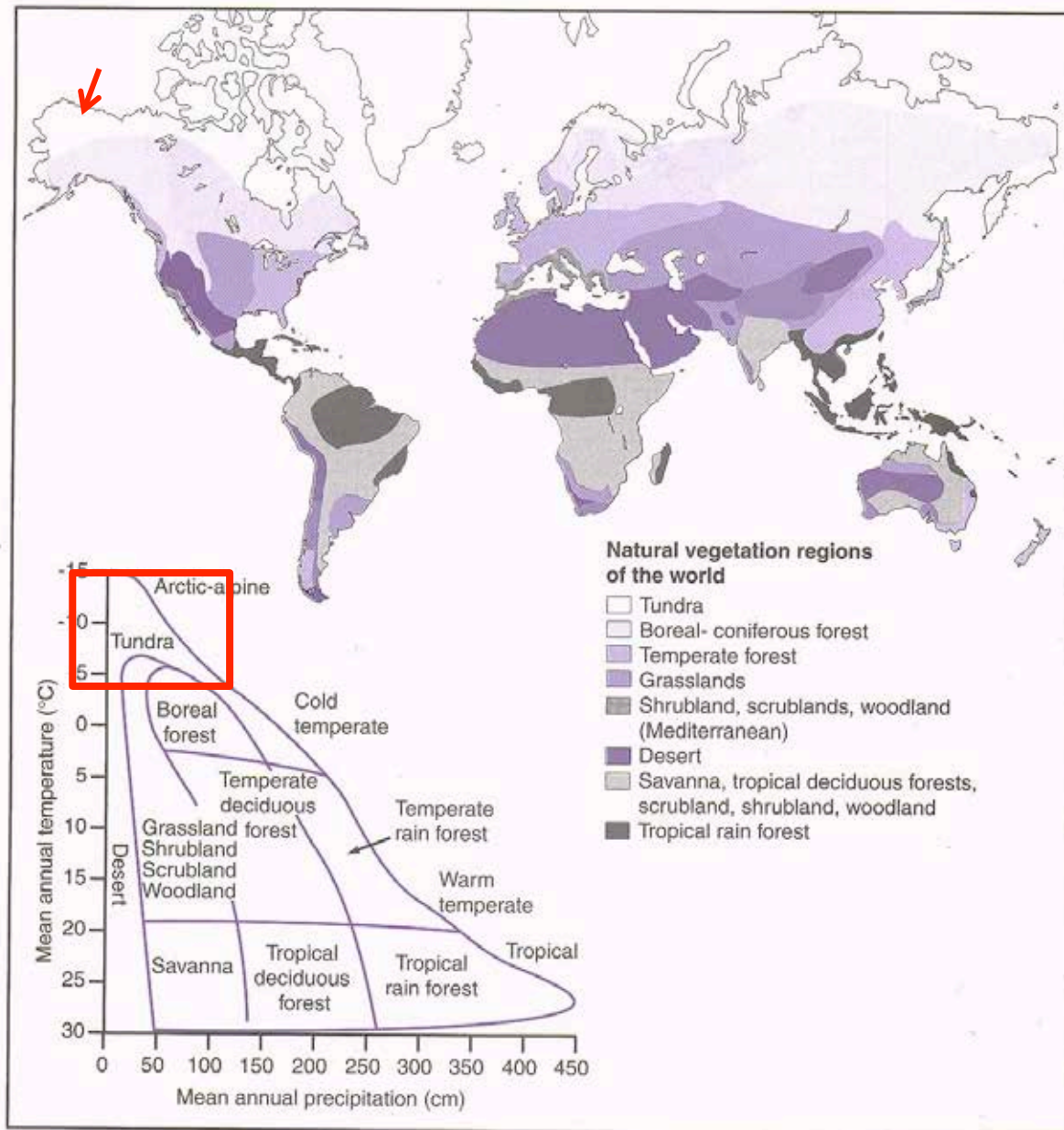


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Tundra

- biodiversity
- iconic plant and animal
- human impacts



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



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