

Class 11a: Climate

What determines climate?

Climate classification

- Why classify climates?
- Köppen system

Climographs

Climate classification

Tropical humid climates (A)

- Tropical Wet (Af)

Tropical humid climates (A)

- Tropical Monsoon (Am)
- Tropical Savanna (Aw)

Dry climates (B)

- Subtropical desert (BWh)

Dry climates (B)

- Midlatitude desert (BWh)
- Steppe (BSh, BSk)

Midlatitude climates (C, D)

- Mediterranean (Csa, Csb)
- Humid subtropical (Cfa, Cwa)

Midlatitude climates (C, D)

- Marine West Coast (Cfb, Cfc)

Polar climates (E)

- Tundra (ET)
- Ice Cap (EF)