

# AFRICAN VEGETATION & CLIMATE REFERENCE

VEGETATION ZONE	CLIMATE CHARACTERISTICS	TYPICAL FLORA
<b>Tropical Rainforest Equatorial</b>	Hot and humid year-round; high rainfall (2000mm+); no distinct dry season.	Teak, Mahogany, Ebony, Oil Palms, dense canopy ferns, and lianas.
<b>Savanna (Grassland) Tropical Wet &amp; Dry</b>	High temperatures year-round; distinct wet and dry seasons; seasonal fires.	Elephant grass, Acacia trees, Baobabs, scattered shrubs.
<b>Sahara / Namib Arid Desert</b>	Extreme temperature fluctuations; minimal rainfall (under 250mm); high evaporation.	Cacti, succulents, Date palms (at oases), hardy scrub brush.
<b>Sahel Semi-Arid Steppe</b>	Transitional zone; hot temperatures; short, unpredictable rainy season.	Thorny shrubs, short grasses, drought-resistant Acacia varieties.
<b>Mediterranean Subtropical</b>	Hot, dry summers; mild, rainy winters; found at northern and southern tips.	Cork oak, olive trees, laurel, evergreen shrubs (Maquis/Fynbos).
<b>Montane Highland</b>	Varies by altitude; cooler temperatures; mist and high precipitation levels.	Bamboo, heathers, giant lobelias, mountain cedars.