

AG06001

Figure 6-1.—Temperature zones.

50 °F = 10 °C  
 68 °F = 20 °C

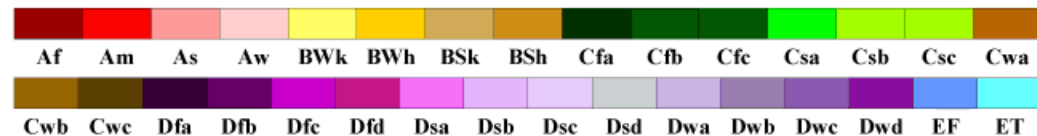


**Table 6-2.—Trewartha's Climatic Groups and their Poleward Boundaries**

Basis for Classification	Climate Group	Poleward Boundary
Temperature	A. Tropical	Frost line over continents and 65°F (18°C) over oceans (coolest months)
Precipitation	B. Dry	Bounded by the outer limits where potential evaporation is equal to precipitation
Temperature	C. Subtropical	50°F (10°C) or above for 8 months of the year
Temperature	D. Temperature	50°F (10°C) or above for 4 months of the year
Temperature	E. Boreal	50°F (10°C) or above for 1 month (warmest month)
Temperature	F. Polar	Below 50°F (10°C) entire year

# World Map of Köppen–Geiger Climate Classification

updated with CRU TS 2.1 temperature and VASclimO v1.1 precipitation data 1951 to 2000



## Main climates

- A: equatorial
- B: arid
- C: warm temperate
- D: snow
- E: polar

## Precipitation

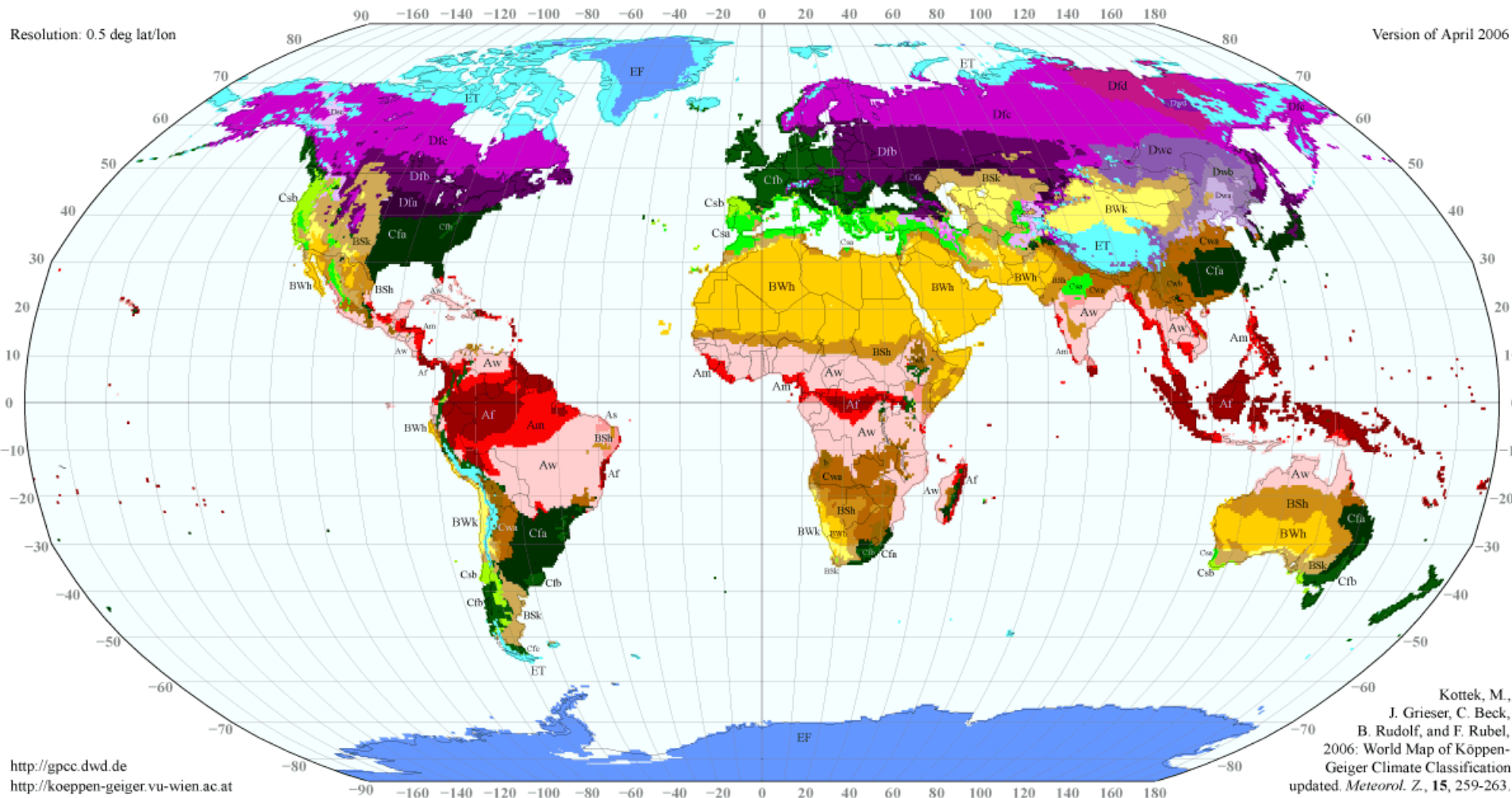
- W: desert
- S: steppe
- f: fully humid
- s: summer dry
- w: winter dry
- m: monsoonal

## Temperature

- h: hot arid
- k: cold arid
- a: hot summer
- b: warm summer
- c: cool summer
- d: extremely continental
- F: polar frost
- T: polar tundra

Resolution: 0.5 deg lat/lon

Version of April 2006



<http://gpcc.dwd.de>  
<http://koeppen-geiger.vu-wien.ac.at>

Kottek, M.,  
 J. Grieser, C. Beck,  
 B. Rudolf, and F. Rubel,  
 2006: World Map of Köppen–  
 Geiger Climate Classification  
 updated. *Meteorol. Z.*, 15, 259-263.