

Temperate Climate

- "Temperate" means moderate or mild.
- These climates tend to have all four seasons
- Warm or hot summers and cool to cold winters.
- These climates are located between the equator and the poles.

UK Weather Averages

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Average maximum temperature °C (°F)	6.9 (44.4)	7.2 (45.0)	9.8 (49.6)	12.4 (54.3)	15.8 (60.4)	18.6 (65.5)	20.9 (69.6)	20.7 (69.3)	17.9 (64.2)	13.9 (57.0)	9.9 (49.8)	7.2 (45.0)	13.5 (56.3)
Average minimum temperature °C (°F)	1.3 (34.4)	1.1 (34.0)	2.6 (36.7)	3.9 (39.0)	6.7 (44.1)	9.5 (49.1)	11.7 (53.1)	11.5 (52.7)	9.6 (49.3)	6.9 (44.4)	3.8 (38.8)	1.6 (34.9)	5.9 (42.6)

The UK is located in the Northern hemisphere.

Polar Climate

- This may be the harshest climate on Earth's surface.
- Temperatures can reach as low as -120°F or colder. That is bone-chilling cold!!
- Snow and ice remain year-round (all seasons)

Antarctica only has two **seasons**: **summer** and winter. Because it's located in the southern hemisphere, Antarctica's **summer** is from October to February. During this time, the sun is almost always in the sky. Days rapidly get longer there in **summer**, until, eventually, the sun doesn't set at all.

January is the warmest month in Antarctica.

Antarctica Weather Averages

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Average Maximum Temperature (°C)	-26	-38	-50	-54	-54	-54	-56	-55	-55	-48	-37	-27
Average Minimum Temperature (°C)	-30	-43	-57	-61	-62	-61	-63	-63	-62	-54	-40	-30