

**SEASONS AND CARDINAL POINTS:**



spring



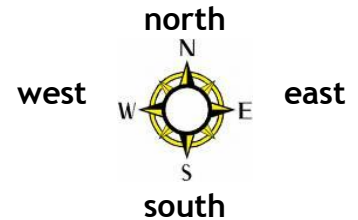
summer



autumn/fall



winter



**WEATHER AND CLIMATES:**

**climate** /'klaɪ.mət/ - the general weather conditions usually found in a particular place. Examples of climates are: tropical, desert, Mediterranean, oceanic, continental...

**weather** /'weð.ə/ - the temperature and other conditions such as sun, rain, and wind .



	adjective	verb	noun
	<b>CLOUDY</b> ≠ clear: It's cloudy. It's a cloudy day.	---	<b>CLOUD</b> (c and u): There are low/ high/ dark clouds.
	<b>FOGGY</b> : It's foggy. It was a foggy day.	---	<b>FOG</b> (c and u): We got lost in the thick fog.
	<b>SNOWY</b> : It's snowy. It's a snowy day/ night/ winter.	<b>TO SNOW</b> (v-i): It's snowing.	<b>SNOW</b> (u): Snow was falling heavily when we entered the village.
	<b>SUNNY</b> = dry: It's sunny. It's a sunny day.	<b>TO SHINE</b> (v-i) (shone or shined, shone or shined): The sun is shining.	<b>SUN</b> (sg): The sun is shining.
	<b>WINDY</b> : It's windy. It's a windy day/ night.	<b>TO BLOW</b> (v-i/t) (blew, blown): The wind is blowing.	<b>WIND</b> (c and u): There is a light/ strong/ cold wind. There are high winds. There is east/ west/ north/ south wind.
	<b>RAINY</b> = wet: It's rainy. It's a rainy day.	<b>TO RAIN/ TO POUR</b> <b>(DOWN)</b> (v-i): It's raining. It's pouring (down). It's raining cats and dogs.	<b>RAIN</b> (u): There is light/ heavy rain.
	<b>STORMY</b> : The sky looks stormy. When there is strong wind, heavy rain and dark clouds.	---	<b>STORM</b> (c): The storm broke (=suddenly started) at five o'clock.
	<b>THUNDERY</b> : We have thundery weather today. Thundery weather is the kind of weather that comes before a thunderstorm.	<b>TO THUNDER</b> (v-i): It's thundering. When it thunders, there is a loud noise in the sky, usually after a flash of lightning.	<b>THUNDER</b> (u):the noise. <b>LIGHTNING</b> (u):the flash of light. There is a storm with thunder and lightning. <b>THUNDERSTORM</b> (c): a storm with thunder and lightning and usually heavy rain.

- Notice the following abbreviations: c (=countable noun), u (=uncountable noun), v-i (=intransitive verb), v-t (=transitive verb), sg (=singular noun).
- Heatwave / heat wave vs. cold spell: [There was a heatwave/cold spell last year.](#)

- Common weather questions:

What's the weather like? What's the weather like today?

What's the temperature there?

It's 10 below (= -10 degrees). / It's minus 15 degrees at the top of the hill.

It's 25 degrees Celsius.



- The weather can be:

- sunny/ good/ fine/ nice/ lovely ≠ bad

- bright - when the sun shines strongly ≠ cloudy - when there are a lot of clouds in the sky

- dry - when it does not rain ≠ wet/ rainy - when there is a lot of rain

- Temperature words:











	-below zero -below freezing -freezing	cold	cool	warm	hot	-boiling hot -boiling	
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The temperature is going to drop to ten degrees below zero tonight.

I hope we get some warm weather soon.



















We don't usually have such boiling hot weather.

**FLORA:**
















				
TREE	PINE (TREE)	GRASS	LEAF	PLANT
				
CACTUS	FLOWER	SUNFLOWER	HOLLY	ROSE

**FAUNA:**















- FARM AND WILD ANIMALS:

				
BULL	CHICKEN	COW	GOAT	HORSE
				
PIG	RABBIT	SHEEP (PL. SHEEP)	BEAR	CAMEL
				
CROCODILE	ELEPHANT	GIRAFFE	GORILLA	KANGAROO
				
LION		MOUSE (PL. MICE)		TIGER

▪ INSECTS AND BIRDS:

				
ANT	BEE	BUTTERFLY	COCKROACH	FLY
				
MOSQUITO	SPIDER	WASP	CANARY	DUCK
				
EAGLE	PARROT	PENGUIN	PIGEON	SWAN

▪ SEA ANIMALS:

				
FISH	SALMON	SHARK	DOLPHIN	ORCA/ KILLER WHALE
				
WHALE	SEAL	CRAB	LOBSTER	SHRIMP
				
SQUID	JELLYFISH		MUSSEL	OYSTER

THE ENVIRONMENT:

Renewable */ri'nju:əbl/* energy sources: solar power, wind power, water power, and geothermal */,dʒi:əu'θɜ:məl/* power.

**Greenhouse effect:** term used to describe the increase in the Earth's average temperature. It's produced by man-made gases like fluorocarbons */'fluərə'kɑ:bənz/*, and by an increase in natural greenhouse gases, like carbon dioxide */'kɑ:bən daɪ'ɒksaɪd/*.

**Climate change:** is any long-term significant change in the expected patterns of average weather of a specific region over a significant period of time. Things you can do to help slow climate change are:

- a) Turn off lights when you leave a room.
- b) Turn off televisions, videos, stereos and computers when they are not in use.
- c) Don't leave fridge doors open for longer than necessary.
- d) Let your clothes dry naturally.
- e) Use energy saving light bulbs.
- f) Fit solar panels to your roof.