




# Physics-Seasonal Changes



Subject Specific Vocabulary		Associated Diagram	Sticky Knowledge
Length of day	How many hours in a day. Broken down into hours of darkness and sunlight.	 <p style="text-align: center;"><u>Spring</u></p> <p style="text-align: center;"><u>Winter</u></p>	There are 24 hours in a day. During the summer months, there are around 18 hours of sunlight. During the winter months, there are around 8 hours of sunlight each day.
weather	This changes daily. What you choose to wear will be affected by this.		Outside is it rainy, sunny, dull, bright, snowy, icy, cold, hot? etc
danger	Keeping safe in the sun. Danger means a warning that something might not be safe.		We would wear gloves, jumpers and coats in winter because it is cold. In Summer we may wear shorts, sunglasses and t-shirts as it is much warmer.
temperature	How hot or cold it is outside.		Direct sunlight may be harmful to our skin. Making sure we protect ourselves with sun cream is very important. We are in danger of being burnt by the sun if we don't.
Spring	The season that follows Winter, where the flowers start to grow on the trees, and the days begin to get longer.		We measure temperature using a thermometer. The temperature will go up or down depending how hot or cold it is. A thermometer can be used both inside and outside.
rain	The weather where droplets of water fall from the clouds. An umbrella/waterproof coat may be needed.		