

## *Weather Patterns*

*The cycle of the seasons happens every year and includes winter, spring, summer and autumn.*

*The weather is always changing it never stays the same and it affects living things.*



*Severe weather can be dangerous*

*The sun warms materials on the Earth's surface.*

*We use different words to describe the weather, hot, sunny, cold, warm, freezing, rain, etc.*

*Clouds give us a clue about the weather.*

*The sun heats the Earth.*

*Summer is the hottest season*

*Winter is the coldest season. In some places snow and ice cover the ground.*

*Rain in spring helps new plants grow, flowers bloom and many baby animals are born.*



*In Autumn leaves change colour and fall off deciduous trees.*

*A thermometer measures the temperature. It help to see how hot or cold it is.*

*A meteorologist studies the weather and predicts what it will be like.*

*Satellites are designed to go around Earth and collect information about the weather.*

*Weather is what the air is like outside in one place at one time.*