



Science

Seasonal Changes
(Spring and Summer)

Spring to Summer



Aim

- I can identify changes in the trees and in clothes that we wear from spring to summer.

Success Criteria

- I can tell you what happens to the length of days in summer.
- I can tell you what happens to the length of the nights in summer.
- I can explain what we wear in summer.
- I can record what a tree looks like in summer.

The Four Seasons

Autumn

September

October

November

Winter

December

January

February

Spring

March

April

May

Summer

June

July

August

Changing Seasons



Click the button to watch the video.

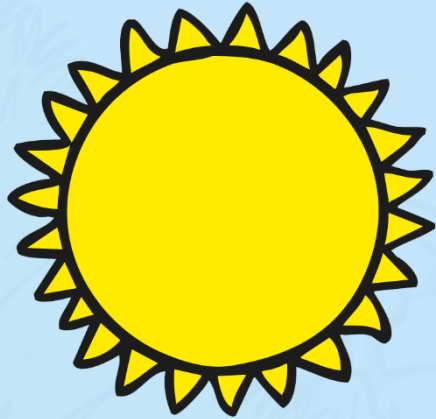
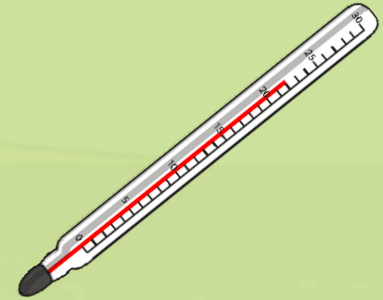
Watch the video and put your hand up when you think it is summer.



Summer

As the seasons change from spring to summer, the temperature begins to rise, which means it gets even hotter.

In the summer trees are full of leaves and grow lots.



Shadows are easy to see in summer and happen when an object blocks out some of the Sun's light.

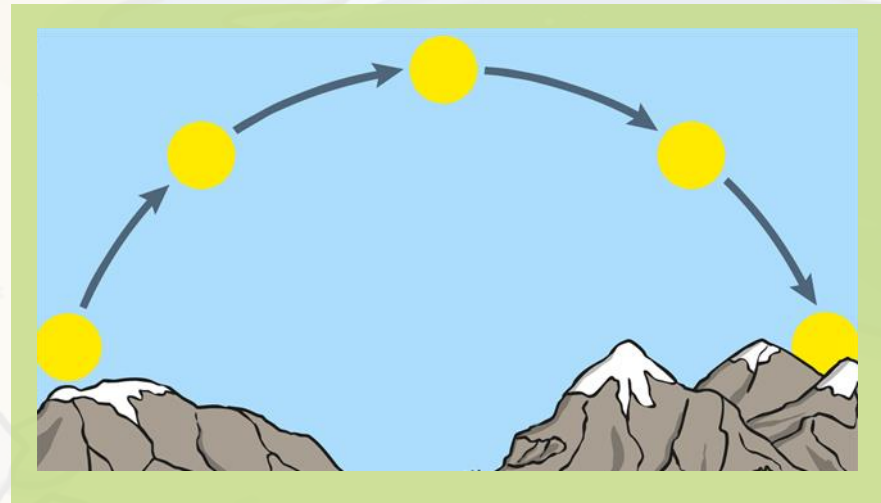
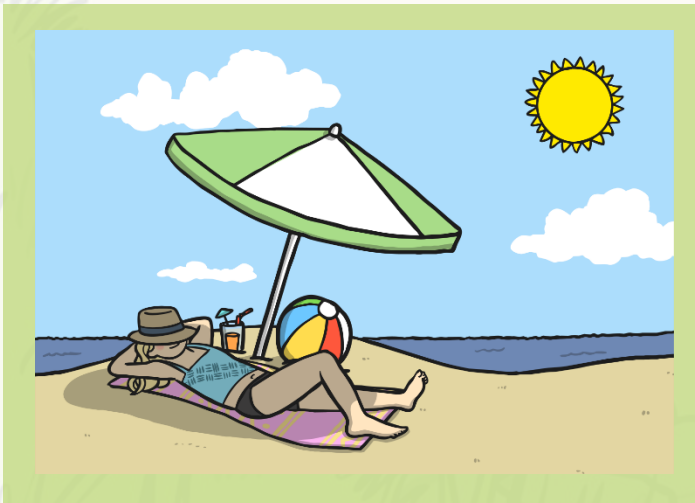
As spring turns to summer the days get longer and the nights get shorter. Summer has the longest days and shortest nights of all the seasons.

Day Length

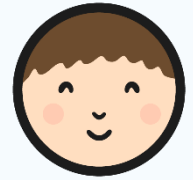


Look at the number of hours of daylight we have during the summer. Can you notice anything about the numbers compared to the spring numbers?

Month	Sept	Oct	Nov	Dec	Jan	Feb	Mar	April	May	June	July	Aug
Hours of sunlight	13	11	9	8	8	10	12	14	15	16	16	14



Changes around Us



Changes Around

Date: _____ Season: _____

Clothes

coat	hat	jumper	sun cream	shorts
scarf	gloves	sunglasses	umbrella	t-shirt

Trees

leaves	fall	yellow	red	orange
colour	lose	brown	green	blo

Changes Around

Date: _____ Season: _____

Clothes

Trees

Day Length

Changes Around Us

Date: _____ Season: _____

Clothes

Today I am wearing _____

coat	hat	jumper	sun cream	shorts	wellies	shoes
scarf	gloves	sunglasses	umbrella	t-shirt	jacket	sandals

Trees

leaves	fall	yellow	red	orange	pink
colour	lose	brown	green	blossom	white

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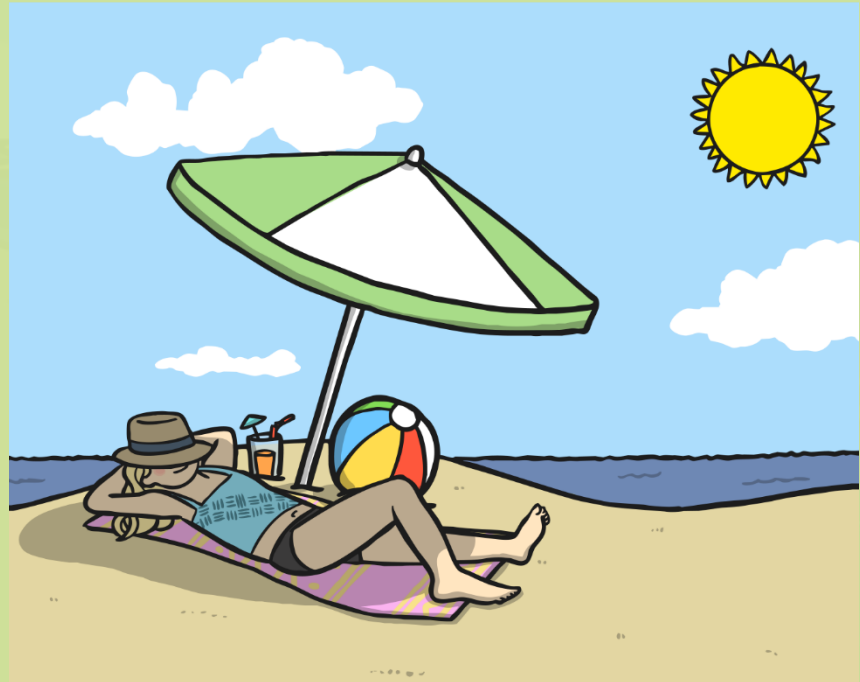
Summer Changes



What changes have you noticed between spring and summer?

What have you been wearing?
What has happened to the trees?

What has happened to the length of the days?



Compare this with spring. **What are the main differences?**

Aim



- I can describe how day length varies from spring to summer.
- I can identify changes in the trees and in clothes that we wear from spring to summer.

Success Criteria

- I can tell you what happens to the length of days in summer.
- I can tell you what happens to the length of the nights in summer.
- I can explain what we wear in summer.
- I can record what a tree looks like in summer.

