

Science Year 3 – Spring 2 and Summer 1 How did that blossom become an apple?

What will I know by the end of the unit?

Know the function of the different parts of the flowering plant. Roots and stem (support and nutrition), leaves (so plants can make their own food) and flowers(reproduction).

Water is transported around a plant.

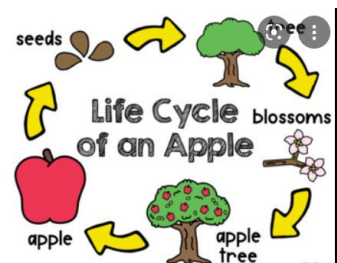
Know that light, air, water, nutrients from soil are all important for plant growth and this can change depending on the plant.

Different factors affect plant growth, for example, the amount of light, the amount of fertilizer; the amount of water.

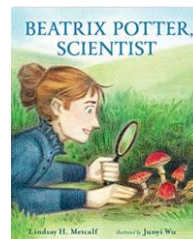
Know that flowers allow the plant to make seeds and this is part of the life cycle of a flowering plant. The lifecycle includes: pollination, seed formation and seed dispersal.

Beatrix Potter was the creator of the Peter Rabbit stories. But before that, she was a girl of science she produced beautiful drawings and paintings of plants.

Key diagrams



Scientists Beatrix Potter



Key Vocabulary

Definition

roots

The root is the part of a plant that typically lies below the surface of the soil.

stem

The stem lifts the leaves away from the soil and towards the light..

Leaves

These allow the plant to make its own food.

flowers

Flowers attract insect to the plant for pollination.

Pollination

Pollen is moved between plants so seeds can be produced.

seed

When seeds germinate a new plant starts to grow.

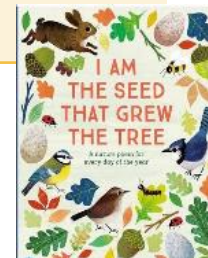
nutrients

Nutrients are the food the plant wants. Most of the plant's nutrients comes from the soil.

Key Texts

The night gardener.

I am the seed that grew the Tree.



Geography Year 3 – Spring 1 & 2 Why do so many people choose to go to the Mediterranean for their holidays?



What do I need to know from previous topics?

Countries close to the equator have warmer climates.	Volcanic regions are found in mountainous areas.
Volcanoes are tourist attractions bringing money and jobs to the area.	Mount Etna is an active volcano which means it is in an almost constant state of activity and can still erupt!

What will I need to remember for future learning?

The tropics cover the region of the Earth closest to the equator. The weather in the tropics is hot all year round.	Historical landmarks bring a lot of tourists to Mediterranean countries which is good for business.
Mediterranean countries span the continents of Europe, Asia and Africa.	Products can be transported from one country to another. This is called trading.

Key Vocabulary

Definition

Mediterranean	the Mediterranean Sea and the countries around the sea.
tourism	when people travel from where they live to another place for pleasure or relaxation. This can be a day trip or a few days holiday.
temperature	a measure of hotness or coldness. We can show this in degrees Celsius.
landmark	an important building or feature of an area.
Tropic of Cancer Tropic of Capricorn	region of. Earth's surface that is closest to the Equator is called the tropics. Two imaginary lines that circle the globe mark the boundaries of the tropics.



Key Landmarks

Mount Etna
The Colosseum

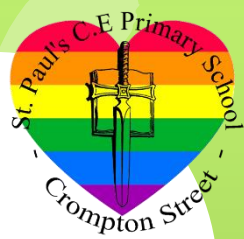


Key Texts

Kids travel guide to Italy
Getting to know Italy and Italian



RE Year 3 – Spring 2 Easter Joy and Sadness Holy Week



What do I need to know from previous topics?

At Easter we celebrate Jesus dying and rising again three days later. Jesus beat death so that we can be forgiven and can be friends of God.

What will I need to remember for future learning?

Holy Week is the week leading up to Easter. It begins on **Palm Sunday** when Jesus entered Jerusalem on a donkey. **Maundy Thursday** is when the Last Supper took place. **Good Friday** is when Jesus died. **Easter Saturday** is when Jesus rose again.

The events of Palm Sunday, Holy Week and Easter are a mixture of emotions of **joy** and **sadness**.

The **cross** is the major symbol of Christianity. It can be a symbol of sadness when we remember the crucifixion, or symbol of joy when we remember the resurrection.



Key Vocabulary

Definition

salvation

Through the death of Jesus people are saved from sin and forgiven by God.

crucifixion

Jesus died on a cross. This was a particularly cruel Roman form of torture.

resurrection

Jesus rose from the dead three days after his death by crucifixion and was seen alive again by many of his followers.

Holy Week

The week leading up to Easter.



Easter accounts in Matthew, Mark, Luke and John.

Art Year 3 – Spring 2 Walls, floors and windows (Textiles) Jacob Hashimoto Dreamcatcher

What will I know by the end of the unit?

Jacob Hashimoto (born in 1973) is an American artist based in New York City.	There have been exhibitions of Jacob's work all round the world.
Jacob's work is hung and is made of smaller pieces often strung together often using bamboo. Jacob uses a variety of materials including paper and textiles.	Jacob's work is sometimes hung like a mobile so it can move as the air moves around it.
Jacob's work is abstract but may contain groups of pattern, stripes or waves of colour.	Weaving involves using warp and weft to make a woven structure.

Key Vocabulary

Definition

abstract

Abstract art is a piece of art that doesn't look exactly like the thing it represents.

warp

The warp threads run the length of the weaving card.

weft

The weft thread is the thread that you weave above and below the warp threads. It creates your patterns and design in the weave.

mood

How a piece of art makes you feel. Different colours create different moods eg: orange happiness.



The Most Supreme Level of Everyday Language, 2021



Tiny Rooms and Tender Promises 2016



Key Text



What will I know by the end of the unit?

Volunteers choose to work or give their time free of charge, because they want to help make a positive change or difference to something.

Some people are **responsible** for keeping us safe and healthy like doctors, police officers, teachers and lifeguards.

We need to use our thinking skills to work out the difference between **facts and opinions**.

There are times we can buy items we want and times when we have to **save** for items which cost more than the income we have.

People **earn money** for having a job. The amount paid depends on things like skill, experience, training and responsibility.

Key Vocabulary

Definition

Volunteer

Someone who chooses to work and give their time free of charge.

Fact

Something that is true and can be proved.

Opinion

Something that someone thinks.

Income

How much money we have coming in.

Saving

Keeping money that has not been spent.

Spending

Money available to be used on something you want or need.

British Values – Rule of Law

- Following the rules set by law
- Understanding what is right and wrong
- Consequences for when rules are broken



Key Dates

SCARF workshops 6th and 7th March

