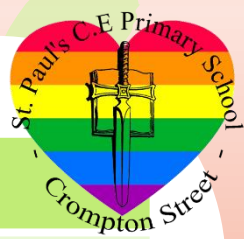


Geography Year 2 – Term Autumn 1: What would The Lonely Beast find exciting about our local area?



What do I need to know from previous topics?

We live in the United Kingdom in a country called England.

There are lots of different places to visit in our local area of Walkden.



What will I need to remember for future learning?

A compass has four main directions which are North, East, South and West. Part of the compass (the needle) will always point North

London is the capital of England; Cardiff the capital of Wales, Edinburgh the capital of Scotland and Belfast the capital of Northern Ireland.

A map is a specially drawn picture of a place from above.

Maps often use symbols instead of words to label real-life features and make the maps clearer.

Capital cities are usually very large and lots of people like to visit them.

There are different types of housing in our local area, such as detached, semi-detached, terraced, bungalow and flats.

Key Landmarks in our local area:

The Ellesmere Centre
St. Paul's Church
Blackleach Country Park



Key Vocabulary

Definition

detached

A house that is **not joined** to any other house

terraced

One of a row of three or **more houses joined together**.

bungalow

A house that is **all on one level**.

compass

a special tool that helps you know which **direction** you are facing.

key

A list of **symbols** used on map to help us to understand it better

capital city

The city where the **government** and leaders work to make important decisions about a country.

Key Texts The Lonely Beast by Chris Judge



Science Year 2 Autumn 1: What is your school made of?

What do I need to know from previous topics?

Glass is often used to make windows and bottles.

Wood is used to make buildings and furniture and for making fires and heating.

Plastics are used to make many of the things we use in everyday life. They are used for toys, bicycle helmets, mobile phones, window frames and many other items use plastic.

What will I need to remember for future learning?

Some materials can be changed by squashing, bending, twisting and stretching.

Materials can be natural or man-made.

Plastic is used as it can be made to be flexible, hard, rough or smooth. It is also very cheap to produce and easily washable.

Metal is used as it is strong, hard, smooth and easily washable.

Glass is used as it is strong, hard, smooth, easily washable and transparent.

Key Vocabulary

Definition

metal

When heated, metals can be shaped into anything from a tiny paperclip to a huge aircraft.

plastic

Plastics are made from natural materials such as wood, coal and oil.

wood

Wood is a material that comes from trees and is used to make furniture, floors and many other things.

squashing

Squashing is pushing things closely together.

bending

Bending is changing the shape and direction of something.

twisting

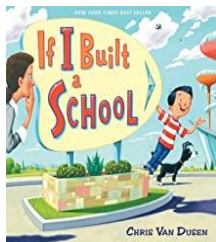
To twist something you move part clockwise and the other anticlockwise.

stretching

Stretching is making something bigger by pulling it to make it longer.

Key Texts

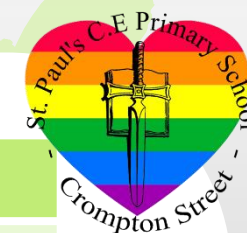
If I Built A School by Van Dusen



Important People John Dunlop Charles Macintosh John McAdam



P.S.H.E. Year 2 – Autumn 1: Me and My Relationships



What will I know by the end of the unit?	
Rules are needed to help make the classroom safe, happy and good for learning.	We have feelings all the time. Sometimes those feelings make us feel good and sometimes they don't.
When people bully, they do it often, or even every time and deliberately. Bullying is: hurtful, repetitive and intentional.	Bullying is not one fight, a falling out between friends, hurting someone accidentally or borrowing something and forgetting to return it.
Hurtful behaviour (offline or online) including teasing, name calling, bullying and deliberately excluding others is not acceptable.	Friends try to do kind things towards each other.
Good friends mostly: share their things, look after each other, are kind, notice if someone is being left out or feeling lonely and help each other with their work.	Good friends don't: act selfishly towards others, ignore each other, leave people out, stop listening to each other or start telling lies.

British Values – Democracy

- Making decisions together
- Everyone has the right to an opinion/voice

We vote for our school council members.

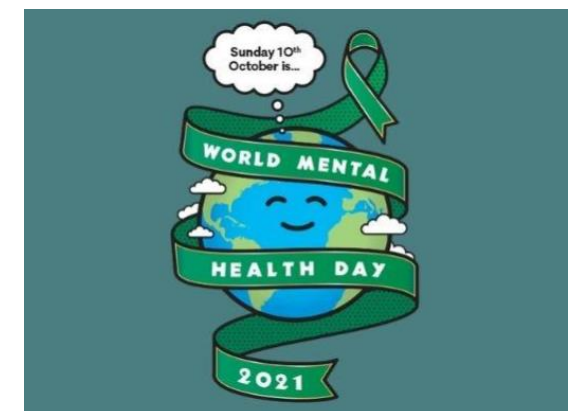
We listen to others opinions in class.



Key Vocabulary	Definition
teasing	making fun of or repeatedly bothering a person
bullying	repetitive, intentional hurting of one person or group by another person or group
rules	a law or direction that guides behavior or action

Key Dates

10th October:
World Mental
Health Day



Mini Minds



Activeasaurus



Uniqueasaurus

Art Year 2 Autumn: Frida Kahlo- Portraits (Drawing and Painting)

What do I need to know from previous topics?

Primary colours can be mixed to create secondary colours.

Primary colours cannot be made by mixing any other colours together.

What will I need to remember for future learning?

Tone is how light or dark something is. We can create tone in our drawings by applying different pressures with our pencils.

Adding a small amount of black or white paint to an existing colour can change its tone.

Tertiary colours are what we get when we combine a primary colour with a secondary colour. In total, there are six tertiary colours

Watercolours are a type of paint that can be mixed with water to create layers of colour on paper.

Key artists and artwork

Frida Kahlo- Self Portrait dedicated to Dr. Eloesser

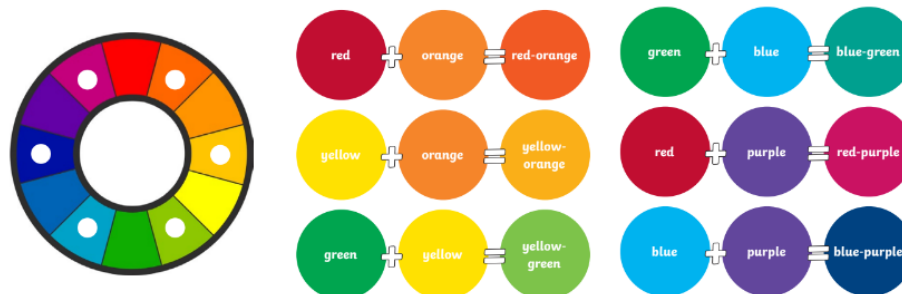


Key Vocabulary	Definition
Frida Kahlo	a painter whose artwork was inspired by her country and culture
Tertiary colour	a combination of a primary and secondary colour
pattern	a design that repeats by line, shape or colour
tone	how light or dark something is
portrait	a representation of a particular person. A self-portrait is a portrait of the artist by the artist.

Key texts

Little People, Big Dreams:
Frida Kahlo

On the colour wheel, tertiary colours are always in between primary and secondary colours



Design and Technology Year 2 Autumn

Textiles- Cushions

Design brief: Design and make a cushion for Goldilocks

What will I know by the end of the unit?	
A fabric is a woven or knitted material either made from thread or yarn.	A 3d textiles product can be assembled from two identical fabric shapes.
Fabrics can be glued, stapled, taped or stitched.	Finishing techniques can be used to decorate a textile product.

Key Texts

Goldilocks and the Three Bears

Techniques and diagrams:

Finishing techniques

Textile paints - glitter



Textile paints - raised



Adding sequins and shiny fabrics



Fabric crayons



Exploring and evaluating joining techniques



Key Vocabulary

Definition

fabric

a woven or knitted material either made from thread or yarn

embroider

to decorate fabric with stitches.

applique

to attach a decorative fabric item onto another piece of fabric by gluing and/or sewing.

sew

to join pieces of fabric with stitches

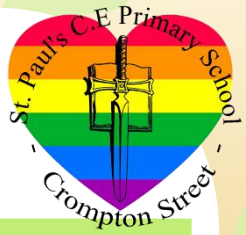
fray

to unravel or become worn at the edge

template

a shape drawn to assist in cutting out shapes.

RE Year 2 Autumn 1: What is the 'good news' that Christians believe Jesus brings?



What do I need to know from previous topics?

Jesus chose 12 special friends to help him. They are called his disciples.

Jesus told many stories to his friends and followers.

Our school Christian values are Peace, Thankfulness, Compassion, Creation, Friendship and Forgiveness.

Key Texts

Matthew the Tax Collector
(Matthew 9)



What will I need to remember for future learning?

Jesus was a friend to the friendless. He helped those that others turned their back on.

Jesus taught Christians, forgive and you will be forgiven.

Jesus brings his followers peace.

Christians today carry out the 'good news' of Jesus by helping others.

Church buildings help Christians to feel peaceful and close to God.



Key Vocabulary	Definition
Christian values	values that come from the teachings of Jesus.
peace	no wars or conflict. Peace can also mean feeling happy and restful.
forgiveness	to let go of anger or blame
friendship	showing love to our friends. Helping them in times of need.
good news	the ways that Jesus taught his followers to live
leader	someone who coaches, guides or inspires others