

# Art – Colour

<b>colour wheel</b>	A circular chart that shows primary and secondary colours.
<b>paint</b>	A coloured liquid used to create pictures.
<b>lighter</b>	To mix a colour with white makes the colour lighter.
<b>darker</b>	To mix a colour with black makes the colour darker.
<b>primary colours</b>	The colours red, yellow and blue which can be mixed to make other colours.
<b>secondary colours</b>	When we mix two primary colours together to make a another colour.



media



appreciation



colour



## Sticky Knowledge:

- Adding white to a colour will make the colour lighter.
- Adding black to a colour will make the colour darker.
- The primary colours are red, yellow and blue.



## Links to previous learning

### EYFS

We explored, used a variety of artistic effects to express our ideas and feelings in colour.

# Computing – Technology around us

mouse	A handheld device that controls the cursor on a computer.
keyboard	A device that allows a person to enter letters, numbers and symbols onto a computer.
compare	To look at the things that are the same or different.
sort	To arrange or group objects in a special way.
digital technology	Electronic tools that help us learn, work and play.
purpose	The reason for why something is done.



technology



E-safety



## Sticky knowledge:

- Digital technologies are electronic systems and resources that help us learn, communicate, play and more.



## Links to previous learning:

**EYFS**

We explored how things work around our classroom.

# DT – Engineering

<b>lightest</b>	<b>An object with the least weight.</b>
<b>heaviest</b>	<b>An object with the most weight.</b>
<b>flight craft</b>	<b>A vehicle that can fly.</b>
<b>inventor</b>	<b>A person who thinks of new ideas or ways to do things.</b>
<b>glide</b>	<b>Unpowered flight in a smooth, quiet motion.</b>
<b>streamline</b>	<b>An object that is designed to move quickly through the air.</b>



mechanisms



tools



materials



engineers



design



## Sticky Knowledge

- If a flight craft is too heavy, it will not be able to glide or stay in the air for a long amount of time.
- Flight crafts need to be launched in a certain way to be successful.



## Links to previous learning

### EYFS

We explored different techniques for joining materials, such as how to use adhesive tape and different sorts of glue.

# Geography – The World

<b>countries</b>	<b>A country is a piece of land within a continent.</b>
<b>water</b>	<b>Water is the liquid that makes life on Earth possible.</b>
<b>continent</b>	<b>A large solid area of land made out of many countries.</b>
<b>ocean</b>	<b>A huge body of sea water.</b>
<b>land mass</b>	<b>A continent or large body of land.</b>
<b>explorer</b>	<b>A person who explores new or unfamiliar areas.</b>



explorers



location



## Sticky Knowledge

- The Earth's land masses are identified as seven continents.
- Most continents are separated by the Oceans.
- Continents are a group of countries.



Links to previous learning

**EYFS**

We explored the natural world around us.

# History – Rosa Parks

race	Groups a person's colour, nationality, ethnicity or citizenship.
racism	When people are treated unfairly because of their skin colour or background.
Black history month	Held in October, this gives everyone the opportunity to share, celebrate and understand the impact of black heritage and culture.
equality	The right of every person to receive equal treatment and opportunities.
heritage	Something that comes from ones family or culture.



Historical influencers



Conflict



## Sticky Knowledge:

- Rosa Parks is called "the mother of the civil rights movement."
- Rosa Parks invigorated the struggle for racial equality when she refused to give up her bus seat to a white man.
- Black history month is celebrated all over the world. In the UK, we celebrate in October and celebrate the achievements of the black African community.



## Links to previous learning

### EYFS

We learnt that there are different countries in the world talked about the differences we have experienced or seen in photos.

# Music – Instruments

repeat	To do something again and again.
instruments	A device made to produce musical sounds when used by a human.
steady	A regular repeating pulse that stays the same.
beat	The steady, underlying pulse of the music.
evaluate	The judging of the quality or value of something.
percussion	An instrument that makes a noise when struck, shaken, scrapped, plucked or rubbed.



## Sticky Knowledge:

- Some percussion instruments are tambourine, drum, claves, maracas, triangle, castanets, symbols.



## Links to previous learning

### EYFS

We learnt to sing in a group or on our own, following the melody.



# RE – Christianity God and Creation

God	A being that is worshiped and believed to have special powers.
Jesus	Christians believe that Jesus is God's son who came to earth to save people from sin.
love	When you really care about someone or something and try hard to keep them safe and take care of them.
forgiveness	A choice to let go of anger towards someone who hurt you.
parable	A simple story to explain a moral or a lesson as told by Jesus.
moral	A lesson that can be learnt from a story.



Community & Living



Thinking & Reality



God & Believing



## Sticky Knowledge:

- A well-known parable is called 'The Lost Son'.
- A parable is a simple story told as a spiritual lesson as told by Jesus.
- It is important to learn from our mistakes but equally as important to forgive.

## Links to previous learning

### EYFS

We learnt to recognise that people have different beliefs and celebrate special times in different ways.

# Science – Materials

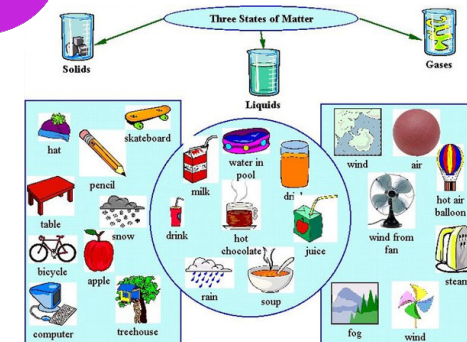
<b>hard</b>	<b>Something that is solid and that is not easily broken.</b>
<b>soft</b>	<b>An object that is easy to fold or mould.</b>
<b>bendy</b>	<b>Something that can be bent into different shapes without breaking.</b>
<b>fragile</b>	<b>An object that can be broken or damaged easily.</b>
<b>dull</b>	<b>Something lacking brightness.</b>
<b>ceramic</b>	<b>An object made from clay.</b>



investigation



chemistry



## Sticky Knowledge:

- Material is what an object is made from.
- Object is a thing that can be used.
- Certain materials are better for certain objects depending on their purpose.



## Links to previous learning

### EYFS

We explored collections of materials with similar and/or different properties.