

Year 3 Term 5

Art Knowledge Organiser

Sticky Knowledge

Andy Warhol was an artist who created contemporary pop art which is a style of art.

Pop art uses common place objects which are used as subjects.

Pop art often uses vivid primary colours along with high contrast combinations.



Vocabulary

Pop art—a fun and colourful style of art.

vivid—bright, clear and full of life.

contemporary—modern / new artwork.

Andy Warhol—a leading figure in the pop art movement.

Previous learning

EYFS: The primary colours are red, yellow and blue.

Year 1: Colour is used in artwork to make it fun and engaging.

Year 2: Artists can give inspiration for art work.

Connecting Stones



artists



colour

Year 3 Term 5

Computing Knowledge Organiser

Desktop Publishing

Sticky Knowledge

Font size, colour and type needs to be carefully considered when creating content to be published.

An editorial designer is the person responsible for putting content together.



Vocabulary

desktop : the main screen on a computer where you see icons for programs and files .

font : a set of letters, numbers, and punctuation marks in different styles and sizes.

template : a pattern or a model that helps you make something .

orientation : the way a page, display, or image is oriented, whether it's vertically (portrait) or horizontally (landscape).

publisher : a desktop publishing application that helps you create publications.

Previous Learning

Year 1: Digital writing can be created by typing on a keyboard and using tools to change the look of the writing.

Year 2: Creating media can be done by making and using patterns to make music, with both percussion instruments and digital music.

Con-



multimedia



technology

Year 3 Term 5

Design Technology Knowledge Organiser Shell Structures

Sticky Knowledge

Shell structures are usually curved, hollow, light weight structures.
Shell structures gain their strength from their shell in conjunction with a frame structure.
Different materials are suitable for different shell structures depending on their purpose.
Felix Candela is the most famous engineer to use



Vocabulary

engineer—a person who designs, builds or fixes things.

stiffen— to become hard or less flexible.

shell structure— hollow on the inside but strong on the outside.

frame structure— parts are joined together to make a strong frame to support.

Previous Learning

EYFS - a shell shape is curved.

Year 1 - a structure is a 3D shape.

Year 2 - if a structure isn't stable it will collapse.

Connecting Stones



materials



engineers

Year 3 Term 5

Geography Knowledge Organiser

Sticky Knowledge

Russia, Ukraine, Hungary, Romania and Bulgaria are countries in Europe.

Sir Walter Raleigh is one of the world's most famous explorers.

Raleigh has been credited with bringing potatoes and tobacco back to Britain.

Each European country has it's own culture, language and traditions.

Europe contains dry climates, temperate climates, humid continental climates, and polar climates.



Vocabulary

Europe— a continent made up of many countries.

explorer— a person who travels to new places to find out what is there.

climate— the usual weather in a place over a long time.

globe— a round model of the earth.

landlocked— a country completely surrounded by land.

Walter Raleigh— an explorer from England in the 1500s.

Previous Learning

Year 1 - the continent of Europe is in the Northern hemisphere

Year 2 - maps can show the boundaries of the countries in Europe.

Connecting Stones



explorers



location

Year 3 Term 5

History Knowledge Organiser

Sticky Knowledge

The Windrush Generation are the people who arrived from the Caribbean on the boat, Empire Windrush in 1948.

The Windrush Generation came to fulfil job roles in England and improve their own lives.



Vocabulary

citizens: people that belong to a country.

generation: a group of people who are born around the same time.

Windrush: refers to the people who came from the Caribbean to live on the HMT Empire Windrush

pioneers: the first people to do something or go to a new place.

Previous Learning

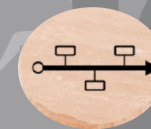
Year 1 - Events are ordered on a timeline to show when they happened.

Year 2 - Events of the past have shaped how we live our lives today.

Connecting Stones



lifestyles



chronology

Year 3 Term 5

Music Knowledge Organiser

Sticky Knowledge

Ensemble is a group of musicians who play together.
A round is a form of composition featuring multiple performers playing the



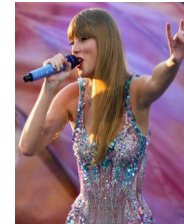
Vocabulary

echo: a sound that you hear again.

compose: to create or put together something.

ensemble: a group of people playing instruments or singing together.

Genre of the
Term:
pop
music



Previous Learning

Year 1: Different symbols represents different sounds in written music.

Year 2: Some music contains rhythmic patterns.

Connecting Stones



Notation



Performance

Year 3 Term 5

RE Knowledge Organiser

When Jesus left what was the impact of Pentecost?



Vocabulary

disciple: A person who follows and learns from a teacher or leader.

Holy Spirit: God's invisible helper.

ascension: When Jesus left earth to go back to Heaven.

Pentecost: The day when the Holy Spirit came to Jesus' friends.

Sticky Knowledge

Christians believe Jesus is still alive, and rules in their hearts and lives by the Holy Spirit, if they let him.

Christians believe that after Jesus returned to be with God the Father, he sent the Holy Spirit at Pentecost to help the Church to make Jesus' invisible Kingdom visible by living lives that reflect the love of God.

Christians celebrate Pentecost as the beginning of the Church.

Previous Learning

Year 1: Christians believe Jesus rose again, giving people hope of a new life.

Year 2: Christians believe that Jesus built a bridge between people and God.

Connecting Stones



Community
& Living



God &
Believing

Year 3 Term 5

Science Knowledge Organiser

Sticky Knowledge

The different parts of a flowering plant have specific functions that help the plant reproduce and grow.

Flowers are the reproductive organs of flowering plants, enabling them to reproduce.



Vocabulary

transport : how plants get water and nutrients (like food) from the roots to all the other parts, like the leaves, stem, and flowers.

germination : when a seed starts to grow and becomes a plant.

seed dispersal : how plants move their seeds

Connecting Stones



investigation



biology

Previous Learning

Year 1: Parts of a tree are branches, root, trunk, twig and leaves.

Year 2: Plants and trees provide oxygen we need to breath.