Year 3 and 4 Summer 1

Author of the term: Rick Ridman

Power of reading book: Varjak Paw by SF Said

Poetry: What is pink? Christian Rosetti

French

Key Knowledge & Vocabulary

sept, huit, neuf, dix, onze, douze – seven, eight, nine, ten, eleven, twelve.

C'est – It is.

You can ask a simple questions with C'est ,,,? using intonation.

Un cochon – a pig Un mouton –a sheep Un furet – a ferret Un caméléon – a chameleon Un papillon – a butterfly

These are all masculine nouns.



Computing – Creating Media- Audio production

Key Knowledge:

Input devices are used to record sound, output devices are needed to listen to it.

Editing (to make changes) sounds is removing long pauses and mistakes. It improves the quality of recordings.

Importing sound can create 'layers' to recordings.

Audio can be layered with existing voice recordings and exported as an audio file.

Key Vocabulary

Record - Sound that is saved.

Enhance – To improve the quality.

Evaluate – Deciding if something is your best or how it could be improved.

Copyright – The legal right of your own work.



Science - Rocks and Soils

Why are there no fossils in igneous rocks?

Key Knowledge:

Geologists study rocks.

Different kinds of rocks can be sorted based on their appearance and simple physical properties. Materials change state such as Igneous rocks which form when molten rock (magma or lava) cools and solidifies.

Sedimentary rocks originate when particles settle out of water or air, or by precipitation of minerals from water. They accumulate in layer.

Metamorphic rocks result when existing rocks are changed by heat, pressure, or reactive fluids, such as hot, mineral-laden water.

> Fossils are formed when things that have lived there are trapped within rock. Soils are made from rocks and organic matter.

Key Vocabulary:

Properties: characteristic or trait that you can use to describe the object **Absorbent:** Absorbents are different types of materials which can soak up liquid Fossils: the remains or traces of plants and animals that live a long time ago **Sedimentary**: are formed from sediment grains deposited by water, wind or ice Igneous: rocks that have formed by the cooling and hardening of molten lava or magma Metamorphic: rocks are formed when other rocks are affected by great temperatures and pressures Organic matter: is matter that has come from a recently living organism

Grains: a small particle

Crystals: special kind of solid material where the molecules fit together in a repeating pattern Magma: molten rock that is found below the earth's surface







Art and Design

Key Knowledge and Vocabulary

Key Knowledge and Vocabulary

Tint – A tint is where an artist adds a colour to white to create a lighter version of the colour. An example of a tint is pink. Pink is a tint created by adding white to red.









Shade - A shade is where an artist adds black to a colour to darken it down









Tone - the relative lightness or darkness of a colour. If it is warm or cool, bright or dull. Dark tone, mid tone or light tone.

Andy Warhol – A leading figure in pop art. Pop Art flourished by the 1960s. Two of his best-known works include Campbell's Soup Cans (1962) and Marilyn (1962).



PHSE - Relationships (SEAL)

RHE: to know that others families either in school or the wider world sometimes look different from their family, but they should respect those differences and know that other children's families are also characterised by love & care

Key Learning and Vocabulary

Develop a deeper understanding of responsibility within relationships.

Understand the impact of hurting others through words said.

We feel guilt (a feeling of worry or unhappiness that you have because you have done something wrong, such as causing harm to another person) when we know we have done wrong.

Celebrating the life of people or animals is important when a loss is experienced.

Making amends (something done by a person to make up for the wrong that has happened) is important within relationships.



Music - Ukulele

Key Knowledge/ Vocabulary

Pitch -how high or low the sound is, Rhythm -pattern of sounds of different lengths

Key notes: C, D, E, F, G, A, Am, B, Bm, Cm, Em, Fm, Gm

Key Knowledge:To play the C, D, E, F, G, A, Am, B, BM, CM, EM, FM and GM chords on a ukulele.

To play simple rhythms on the ukulele





Key Knowledge

In the 18th and 19th centuries, Britain changed from a mainly agricultural society into a society based on large scale manufacturing in mills and factories. This was due to the development of machinery that could do jobs more quickly than humans.

One of the most important inventions was the steam engine. Most factories used coal to power their new steam engines. Coal mines opened across Britain to meet the rising demand.

Huge factories were built and towns expanded. People would migrate to the towns for the reliable work and pay. Houses were built closer to the factories. Better transport links helped boost trade by transporting people and goods quickly and cheaply across the country.

However, the air and waterways became polluted from burning all the coal. The trains were also dangerous, and accidents could happen

Key vocabulary:

Century: One hundred years.

Industrial Revolution: A time of major change in the way products were made, from human labour to machines.

Migrate: Move to a different area, in this case to find work or better living conditions

<u>Locomotives:</u> A train that provides its power through coal, electricity, steam, diesel

Railway network: A system of connected railways. Nation/national and international: A large body of people living in a country/involving different countries.

Development: A process which creates growth or positive change. **Significant:** Great or important. **Civilisation:** An advanced stage in the development of society.

Revolution- a period of rapid change



RE: Why do Sikhs go to the Gurdwara? How do Sikhs show commitment and belonging to the faith?

Key Knowledge and Vocabulary

The **Gurdwara** is the place or worship for Sikhs.

Sikhs go to a place of worship to listen to the Guru Granth Sahib, (the holy book) meet other Sikhs and find out what is going on. This is because the gurdwara is a community centre as well as a place of worship.

At the gurdwara Flags are flown outside to show that it is a place of worship. The flag contains the Sikh symbol.

There are four doors into the Gurdwara to show that people from the north, south, east and west are welcome: The door of peace, the door of grace, the door of livelihood, the door of learning.

Vaisakhi is the Sikh new year and happens in April. It celebrates when Skihism was born as a faith



P.E. Games: Tennis, Football, Cricket and Rounders

Skills Y3:

To roll a ball around a racket while moving To volley a ball on a racket while moving around and avoiding others To sustain a rally for more than 10 shots over a net To stop and kick a ball following a short run To dribble a ball avoiding defenders To hold a cricket bat correctly whilst striking the ball

To balance a cricket ball on the flat side of the cricket bat To fulfil a position in a team (e.g. back stop, goalkeeper, striker) To explain different ways to be out in cricket or rounders

To anticipate the path of a ball in a game situation Skills Y4:

To perform backhand and forehand volleys while moving around To serve the ball over a net To make a range of tennis shots to win a point

To demonstrate awareness of boundaries of the playing area in a game

situation To stop a rolling ball, dropping my leg to stop it travelling through my legs (cricket/ rounders)

To bowl an underarm ball with precision To strike a ball with a cricket bat using two hands to score runs To strike a ball with a rounders bat, standing side on with one hand To tackle from the front and side in football, winning the ball To head the ball using the correct part of my head (forehead)

Vocabulary

Volley: a strike or kick of the ball made before it touches the ground. Rally: an extended exchange of strokes between players Dribble: an act of taking the ball forward with repeated slight touches or

Backhand: a stroke played with the back of the hand facing in the direction of the stroke, with the arm across the body Serve: hit of the ball to begin play for each point of a game