

Art & Design Technology

- Designing artwork in the style of Japanese artist, Hokusai.
- Draw realistic representations of shells using shading to create a 3D effect.
- Learn about and produce abstract art.
- Make carnival masks.

PE

- Learn and apply the principles of attacking and defending in team games.
- Practise different methods for passing and shooting a ball.
- Develop movements and balances into a sequence in dance and/or gymnastics, performing individually and in a group.

Computing

- Learn about e-safety, including problems that can arise when using social media, email and the internet and how to mitigate them.
- Develop own programmes from a given brief on Scratch.

Music

- Study Latin American groove, contemporary jazz and hip hop.
- Play glockenspiels and recorders.
- Perform the songs 'Hey Mr Miller' and 'Clap Your Hands'.
- Develop composing and performing skills.

Literacy:

- Reading and writing activities based upon 'Kensuke's Kingdom' by Michael Morpurgo, including a newspaper article, a short story and a guide.
 - Reading and writing activities based upon 'Floodlands' by Marcus Sedgwick, including a mixture of fiction and non-fiction writing tasks.
 - Develop comprehension, grammar and spelling skills through weekly sessions.
- SMSC — Discuss moral dilemmas and possible responses in book study sessions.

Maths

- Using mental strategies and written methods to solve arithmetic problems involving integers, decimals, fractions and percentages.
- Introduction to algebra.
- Convert units of measurement and calculate perimeter, area and volume.
- Solve ratio problems.

SMSC— Solve a variety of real life problems, including money-related matters.

History/Geography

- Learn about the Ancient Mayans, including creating a timeline, locating key sites and researching possible causes of their decline in power.
- Develop map skills and use lines of longitude and latitude.
- Study biomes in Brazil.

RE

Our unit on Christianity includes:

- The Christian way of life
- The teachings of Jesus
- Parables, miracles and the Sermon on the Mount.

PSHE

- Looking at the causes of bullying.
- Strategies to help build up self esteem and avoid becoming a victim.
- Looking at the roles of bystanders.
- Understanding supportive friendly relationships.

Other activities

- Learn a new range of French verbs.
- Talent Show auditions and performances.

SMSC — Understand current affairs and the moral dilemmas they pose.

Year 6 - The Amazing Americas

Science

Our unit on Humans and Other Animals includes:

- Identifying and naming the main parts of the human circulatory system and describing the functions of the heart, blood vessels and blood.
- Researching information about the scientist William Harvey and blood circulation.
- Conducting experiments about pulse rate before, during and after exercise.
- Understanding how to keep a healthy heart — a balanced diet and exercise

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