

Geography China

- Discuss the merits and negative points of China's one child policy
- Investigation of weather and natural hazards and how these have affected the development of settlements in China.

Computing Kodu Introduction

- Understand the concepts of creating a basic game.
- Learn how to create a world and control characters.
- Learn how to create pathways and scoring systems.
- Learn how to clone objects.
- Learn how to use timers in Kodu.
- How you can include creatable in Kodu

History The Roman Empire

- What happened when Julius Caesar visited Britain?
- Why did the Romans invade Britain in AD 43?
- What factors made the Roman Army effective in Britain?
- To what extent was Britain 'Romanised'?
- Why did Boudicca Revolt against Rome?

PE Football, Rugby, Rowing, Gymnastics

Football

- Long driven ball pass
- Marking and tracing position Adv
- Shooting Adv

Touch Rugby

- The roll
- Touch tackling
- Passing in pressurised situations
- Rules

Gymnastics

- Matching, Mirroring, Symmetry
- Asymmetrical Mirroring
- Dynamics of a stage and how to use them to construct a routine

Fitness:

- Long term short affects of exercise on the body
- Rowing
- Fitness test
- Cross country

Citizenship Democracy, Debate & Voting

- To understand the democratic process of voting.
- To hold debates in class

PSHE Substances

- Social norms and legalities regarding drugs, alcohol and tobacco
- Myths and misconceptions
- Influence and risks relating to substance use

Design Technology

Textiles – Monster soft toy

- Methods of fabric construction – weaving, knitting, felting.
- Pattern design and making.
- Machine sewing to a pattern.

French

Tout sur moi

- Je me présente
- Remembrance
- Portraits
- Opinions
- Noel en France

Year 7 Autumn 2

Science Earth and Universe

- Sedimentary, igneous and metamorphic rock
- Rock cycle
- Solar system
- Earth and Moon
- **Matters – Particles and separation**
- States of matter
- Gas pressure
- Separation techniques

Art David Hockney

- Discovering perspective drawing
- Horizon line
- Vanishing point
- Lines of perspective
- Identifying the 3 elements
- Relating them to landscape art
- History of David Hockney
- Identifying technique in his work

Music - Fanfares trailers and motifs

To describe the criteria for and compose:

- Motif
- Pedal note
- Inverted pedal note
- Fanfares

English

Poetry: Poetry through the Ages

- Context in poetry and how this can affect understanding of a poem.
- Themes in a range of ballads and love poetry from across the centuries.
- Understanding language, form and structure in poems.
- Explore informative writing to be able to apply informative devices in writing.

Maths

Place Value and Proportion

- Recognise place value, write integers in words and figures up to 1 billion
- Work out intervals on a number line and position integers
- Compare and order integers using signs up to 1 billion =, ≠, <, >, ≤, ≥
- Understand place value of decimals and position on a number line
- Round numbers to 1 significant number
- Begin to use standard form (H)
- Represent fractions on diagrams and on a number line
- Convert fractions and decimals including tenths, hundredths, fifths, quarters, eighths and thousandths
- Convert fluently between fractions, percentages and decimals

R.E The Holy Trinity

- If God is Trinity, what does that mean for humans?
- How do people describe God?
- What do Christians believe about God?
- The concept of the Holy Trinity