

History

The Ancient Greeks:

To compare and contrast aspects of Greek life and now. To know about beliefs, trade and The Olympics. To know about legacy.

The Vikings:

To understand who the Vikings were and where they came from. To know why they invaded and settled in Britain. To research Viking gods

ICT

E Safety
Powerpoint
Code studio
Book Creator

Art

Pantomime sets
Sculpture
Andy Warhol

Geography

Improving the Environment
India – research. Compare life in India to UK
Map work

Homework

Reading, spellings and meanings
Mon, Weds, Fri – English
Tues, Thurs, Fri- Maths
30 mins each evening.

English and Maths

Language & Literacy

SPELLING: Test 20 words per week. Focus on spelling strategies and building vocabulary.

READING: Class readers: Charlotte's Web, Danny, Champion of the World, Kensuke's Kingdom

SPEAKING AND LISTENING: Role play, memorising poetry, class discussion

COMPREHENSION: Formal comprehension work, range of genres
GRAMMAR: Verbs, punctuation, tenses, homophones, paragraphs, suffixes, prefixes

WRITING: story formats, poetry, newspaper reports, playscripts, descriptions, handwriting

DRAMA: Class Assemblies. Participation for Harvest. Preparation for performances in Festivals.

Maths

MENTAL MATHS: Daily tests to promote good mental skills. Emphasis on speed, understanding and accuracy.

NUMBER: place value, rounding, addition, subtraction, multiplication, division, fractions, money, time, roman numerals, scales, ordering, decimals, related word problems

SHAPE AND SPACE: Properties of 2D and 3D shapes. Nets. Line and rotational symmetry. Enlargement, reflection and translation, angles, compass,

MEASURES: Area and perimeter of regular and irregular shapes. Time, converting, weight, capacity, time duration

STATISTICS: Collecting, classifying, representing and interpreting data. Venn diagrams, Carroll diagrams, co-ordinates,

PROBLEM SOLVING: Word problems (time, money, weight etc), multi-step problems, use estimation and approximation. Use inverse procedures to check answers. Use codes

Science

States of Matter

Understand the 3 states of matter. Know the processes of evaporating, condensing, freezing and melting. Understand the Water Cycle.

Electricity

Use electrical symbols. Understand how switches work. Test materials to see if they conduct. Problem solve faulty circuits.

Sound

To know how sound occurs and travels. Investigate pitch and volume. Make own musical instrument.

Teeth, Digestion and Food Chains

Identify teeth and their functions. Know how the digestive system works. Construct and interpret food chains

Living Things/Habitats

Classify animals/plants. Know about issues threatening animals. Know the terms carnivore, herbivore, predator and prey. Use branching keys to identify.

SMSC

Recognise feelings/Buddha's teachings
Christianity/Christmas
New challenges/Easter
Personal safety/changing friendships

PESSC

Develop skills needed for netball and rugby. Swimming skills. Develop gymnastics skills. Take part in fixtures with other schools.