Maths:

Fractions: finding tenths and hundredths

Decimals: ordering and comparing decimals to hundredths

Converting fractions to decimals

Money: converting between pounds and pence

Comparing amounts

Estimating

Solving problems

Time: telling the time and units of time

Years, months, weeks, days

Converting between analogue and digital

24hour clock

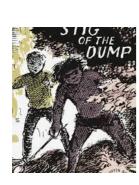
Shape: angles, triangles, polygons, quadrilaterals

Symmetry

Position and direction: Coordinates, translation

Guided Reading:

Stig of the Dump **Planet Omar**





History:

The history of plastic and the impact on the environment The use of plastic in the last 100yrs

History of recycling

To evaluate the challenges of early settlement by exploring how the Ancient Maya settled in the rainforest.

To infer how the Ancient Maya valued and used cacao by exploring historical artefacts.

To describe the role of the Ancient Maya gods and goddesses by studying images and scenarios.

To develop recording skills through exploration of Ancient Maya inventions.

To make deductions about an Ancient Maya city by exploring archaeological evidence.

Geography:

World map—label oceans and continents, considering currents

Name countries that are affected by plastic pollution

4 and 6 figure grid references

Identify physical and geographical features around the UK coastline

Water cycle

Use an atlas to locate specific seas and oceans, countries

Impact of plastic on the oceans and animals

Explain the impact of food choices on the environment

To understand the importance of trading responsibly

To describe the journey of a cocoa bean

To map and calculate the distance food has travelled

To find out where our food has come from

Advantages and disadvantages of importing or buying local

English:

The Tin Forest: Character descriptions

Describing settings

Diary writing

Contractions

Pronouns (first person) Instruction writing

One Plastic Bag: Isatou Ceesay

Instruction writing Persuasive writing

Non-chronological report





Year 4 - Summer Term



Hook:

Litter pick up and 'Rubbish' art

Celebration:

Fashion Show and clothes sale

MFL - French:

Fruits, amounts of money, days of the week, visiting a French market Count to 60, create sentences to describe a trip to the shops Make predictions about language and join in a simple story To edit and write an original version of a story adapted from a model

PSHE:

Coram Scarf suggested units: **Rights and Respect**

Being My Best

Growing and Changing

Fantastic Plastic? —2023/24

Art and Design:

Computing:

Science:

Classification and changing habitats:

Recognise and describe different habitats

To recognise the impact humans have on habitats

To recognise how electrical appliances are powered

To explain the use of switches and bulb brightness

To recognise the impact of natural disasters on habitats

To group animals in various ways

To group plants in various ways

To construct an electrical circuit

Purple Mash –Year 4 units

4.8—Hardware investigators

4.10—Artificial intelligence

4.7— Effective searching

To investigate conductors and insulators

To explain how to be safe around electricity

To use classification keys

Design and make recycled clothing—weaving plastic, button keyrings/ brooches, 'crisp packet' clothing

Sculpture—recycled art

African art—using different mediums (watercolour, oil pastels, pencil cray-

Design Technology:

To design and create toys and items from recycled plastics Seasonal food—to cook food using British seasonal foods Make and use bioplastic

Music: Rock and Roll: Changes in Pitch, tempo, dynamics:

To understand the history of Rock and Roll To be able to perform with sense of style

Sing in 2 parts Recognise elements of music

To play a walking bass line/rock and roll bass line Perform a vocal ostinato To perform a rock and roll piece of music

Improve an ostinato based piece of music

Religious Education:

Special foods across different religions

Different impressions of God –how are they special in different religions