## **English**

### Reading Texts:

The Chocolate Tree by Linda Lowery and Richard Keep

Charlie and the Chocolate Factory—Roald Dahl

### Talk for Writing Text Types:

Finding tale—Adventure at Sandy Cove

Explanation Text—The digestive system

Persuasive adverts—Chocolate

Wishing Tale—King of the Fishes

Grammar, Punctuation and Spelling

#### Science

Forces and Magnets

Rocks (continued from last term)

## Computing

Record and edit media to make a short video.

Make a presentation/brochure using digital software.

#### <u>Art</u>

Sketching and shading. Artists—Abel Rodriguez and Henri Rousseau

## Design and Technology

Making chocolate and its packaging



#### Bible Stories

David and Goliath - 1 Samuel 17:50-53

Moses and the Burning Bush - Exodus 3:2-5

Daniel and the Lion's Den - Daniel 6:22







# **Owls**

# Year 3 and 4

#### **Enrichment**

- Residential Trip
- World Book day
- Chocolate themed trip TBC

### How to help at home

Daily Reading (aloud)

Spellings practise

Complete CGP homework mental maths practise and problem solving.

# History

The Ancient Maya—a study of a civilisation from the Americas.

## Geography

 $\label{eq:constraint} \textbf{Rainforests} \ -\text{the equator} \ \text{and the tropics.} \ \textbf{Climate zones.}$ 

### PE/Outdoor games

Forest School (Monday) Please bring fourest school clothes

Dance (Tuesday) PE kit needs to be worn on a Tuesday.

#### **Music**

Body percussion, Samba and carnival.

### <u>Languages</u>

Food—at the restaurant, Easter

#### Maths

#### Multiplication and division

Yr 3 - Multiply 2 digit by 1 digit, divide 2 digit by 1 digit

Yr 4 – Multiply 2 digit by 1 digit, 3 digit by 1 digit. Divide 2 digit by a 1 digit, 3 digit by a 1 digit . Written methods for multiplication.

Times tables x7, x9, x11 and x12

#### <u>Measurement</u>

Yr 3/4 – measure length, equivalent measurements, perimeter, measure mass and capacity

Yr4 - work with km, perimeter of rectangles and rectilinear shapes, know what area is, count and compare areas.

#### **Fractions**

Yr 3 - work with unit and non unit fractions.

Yr 4 – fractions greater than one, add and subtract 2 fractions. Subtract from whole amounts, fractions of a quantity.

Yr 3 and 4 – find equivalent fractions, find a fraction of an amount, add and subtract fractions.

#### <u>Decimals</u>

Yr 3/4 – tenths, counting in tenths, tenths as a decimal.

Yr4 – dividing 1 and 2 digit numbers by 10, hundredths as decimals.

# $\underline{\mathsf{RE}}\$ - Children will be studying Judaism.

Is a Jewish child free to choose how to live?

Does Easter make sense without the Passover?

### **PSHE**

Dreams and goals—Aspirations

Healthy me—Being safe and healthy

# <u>Science</u>

# **Forces and Magnets**

force	a push, pull, twist or turn caused when two objects interact with each other
magnet	an object or device that attracts iron or another magnetic material
contact	Touching
Non-contact	Not touching
attract	Pull towards
repel	Push away
magnetic	attracted to a magnet
Non-magnetic	not attracted to a magnet
iron	a metal that can be made into a magnet

# **Geography**

# Rainforests

rainforest	A tall, dense forest that receives a lot of rain.
biome	Biomes are areas of the planet with a similar climate and landscape, where similar animals and plants live.
climate	The weather found in a certain place over a long period of time.
tropics	The region of Earth's surface that is closest to the Equator.
understorey	a layer of plants and bushes that grows under the canopy of a forest.
canopy	Where more species live than any place else in the rainforest. It is the denser layer of greenery about 20 feet thick formed by the next tallest trees.
Forest floor	The forest floor is the lowest layer in the rainforest.
emergent	Contains only a few tall trees which grow taller than the trees of the canopy.
deforestation	Deforestation is the clearing, or cutting down, of forests.
erosion	Erosion is the process by which soil and rock particles are worn away and moved elsewhere by gravity, or by wind, water or ice.
equator	The Equator is an imaginary circle around Earth. It divides Earth into two equal parts: the Northern Hemisphere and the Southern Hemisphere.

# **History**

# The Maya Civilisation

ancient	Something from a very long time ago.
ancient	Something from a very long time ago.
archaeologist	Somebody who studies the history of people and places by excavating buildings and objects.
cenote	A natural underground hole or well that is filled with water.
codex	An ancient handwritten book containing important information.
excavate	To carefully remove earth from an area in order to uncover old objects or buildings.
glyph	A symbol or picture used in ancient inscriptions to represent a word.
jade	A green gemstone used in Maya jewellery.
Maya	An ancient civilisation that lived in Central America from approximately 2000 BCE to 1600 CE.
merchant	Somebody who buys and sells goods.
reservoir	A large lake used to store water. Reservoirs can be natural or artificial.
trade	Trade is the buying and selling of goods and services.
limestone	a rock that is formed chiefly from animal remains (as shells or coral), consists mainly of calcium carbonate, is used in building, and gives lime when
invade	to disturb or break into without being asked or wanted.