

## Lower Key Stage 2

## **MATHS**

Addition and Subtraction/ Multiplication and Division

Year 3 objectives:

- Add and subtract numbers mentally, including:
- a three-digit number and ones
- a three-digit number and tens
- a three-digit number and hundreds
- Add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction
- Estimate the answer to a calculation and use inverse operations to check answers
- Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction.

Year 4 objectives:

- add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate
- estimate and use inverse operations to check answers to a calculation
- solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why

## **RELIGION - Loving**

To explore and respond to questions about the demands and joys of visitors

To understand what the Jesse Tree represents

To know how Isaiah announced the coming of God

To know how the church prepares for the visit of God in the person of Jesus

To know about the annunciation and the visitation

To know and understand what happened at the Nativity and the importance of the visit of the Shepherds

To know and understand the importance of visit of the Wise men

SCIENCE - Food and our Bodies

To find out about healthy and balanced diets

To compare the diets of different animals.

To gather, record and present data in different ways

To find out about healthy and balanced diets.

To gather, record and present data in different ways.

To describe the basic parts of the skeletal system.

To observe and compare animals with and without skeletons

To identify and group animals with and without skeletons.

To look at joints and how bones and muscles help us move.

To make systematic and careful observations.

To describe several types of joint.

**TOPIC** – Landmarks of France

Locate France on a world map

Create a fact file on France

Human and physical landmarks of France

A focus on Carcassonne

**ENGLISH** 

Text focus: Night of the Gargoyles

Writing focus: character description using subheadings, newspaper report, third person narrative, persuasive travel brochure.

Reading: guided reading 30 minutes per day, class read 10 minutes per day

Spelling, grammar and punctuation: a range of grammar and punctuation embedded daily, spelling taught in class 3 times per week.

Daily phonics and spelling taught targeting those children who need to still access phonics teaching

D&T - DT: Static Electricity

Computing - How the internet works

Music - Stop! (rap)

French - Christmas nouns / numbers 1-20/Days of the week

PE - Basketball, Y4 Swim, Y3 OAA