

## Mathematics:

### Areas to be covered:

- Growth Mindset – Inspirational Week of Maths
- Reinforcement of mental and written addition and subtraction through word problems involving money and measures.
- Mental and written multiplication and division and using the inverse operations to check.
- Daily Mini-Maths arithmetic
- Big Maths weekly challenge on Friday.
- Times Tables - by the end of Year 4, the national expectation is that children should know all of their times-tables facts up to 12 x 12.

## Science:

### Forces and Magnets

- compare how things move on different surfaces
- notice that some forces need contact between 2 objects, but magnetic forces can act at a distance
- observe how magnets attract or repel each other and attract some materials and not others
- compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials
- describe magnets as having 2 poles
- predict whether 2 magnets will attract or repel each other, depending on which poles are facing

# NORWICH Through the Ages

The history of Norwich – significant changes through different periods of history.

The history of Norwich Castle.

Map work  
Where in the UK is Norwich?

Creating careful sketches of Norwich landmarks.

Researching significant Norwich landmarks.

Tourist guide to Norwich.  
Planning and writing instructions for tourist route around Norwich.

## French

Les Jours – days of the week

## P.E.

Gymnastics – co-ordination, balance and creativity.

## English:

### Writing adventure stories

Key text: The Hodgeheg  
Grammar: Compound and complex sentences, fronted adverbials and paragraphs.  
Punctuation: Inverted commas.

### Writing directions

Key text: Route Finder (Scholastic)  
Grammar: Prepositional phrases.  
Punctuation: Apostrophes.

Spelling: Weekly spellings focusing on patterns and rules.  
Reading: Accelerated reading and quizzes  
Handwriting – Daily practise sessions

## Computing

Quizzes and Databases- Purple Mash

- Asking questions
- Sorting objects
- Presenting results

## R.E.

Christianity – How do the teachings of Jesus affect the ways Christians live their daily lives?