



## Year 6 – St Mary's – Spring 2020 – What Did Baghdad Ever Do For Us?

*Confidently me    Belonging together    Challenged to contribute*

### English Learning

**Fiction texts** – Wolf Brother

**Poetry** – Various poems linked to reading comprehension skills

**Non-fiction** – Newspaper articles, letters, persuasive texts

Grammar, punctuation and spellings linked to the Year 6 curriculum

### Topic Learning

**History** – Early Islamic Civilisation

**Geography** - Earthquakes and Volcanoes

**PE** – Ultimate Frisbee, badminton, volleyball  
Gymnastics, line dancing

**French** – Vocabulary and conversation

**Computing** – Coding; E-safety

**Music** – BBC 10 Pieces

**Art**– Islamic patterns

**RE** – Islam

**DT** – Bread making

### Maths Learning

Number and Place Value – numbers up to 100,000,000

Calculation – Written and mental methods for all four operations, long multiplication, short and long division, percentage of a number  
Fractions – Calculation with fractions, finding common denominators, equivalent fractions and decimals, percentages. Solving problems involving fractions, decimals and percentage.

Measures – area and perimeter, problem solving, missing angles in a triangle and quadrilateral, using a protractor

Statistics – following a chosen line of enquiry and present data, read and interpret line graphs

Algebra – using formulas, describing sequences, solving for an unknown

In all areas more application of skills – reasoning and mastery

### Science

#### Working Scientifically

- Plan enquiries
- Make predictions
- Record data
- Report findings including conclusions

#### Electricity

- Circuits
- Circuit diagrams
- Simple and parallel circuits
- Electrical safety

#### Humans and other animals

- The circulatory system
- How the body processes nutrients
- The impact of drugs and alcohol
- Healthy life-styles including diet and exercise

### Supporting Learning At Home –

Read daily aloud or independently; Spelling homework – learn word meanings and spellings, Mathletics 3x20 mins. each week