# Music

Sing songs: hymn practice **Playing Instruments** Focus: glockenspiel. Improvisation and composition

# **RE (see RE newsletter)**

Themes: Community, (Local church) Relating, (Eucharist) Giving (Lent/Easter) Other Faith Study: Hinduism



# French

Ask and say where you're going on holiday, express opinions about holidays, talk about what you're going to do on holiday, talk about holiday plans.

## **Science - Materials**

Compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical & thermal), and response to magnets. Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating. Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials. Demonstrate that dissolving, mixing and changes of state are reversible changes.

# English

Texts for Spring term: The Boy at the Back of the Class: **Onjali Rauf** 

**Piggy Book: Anthony Browne** 

Genres: Range of genres: Fiction and non-fiction; persuasive writing; story writing

Reading focus comprehension

Personalised weekly spellings - using knowledge of

morphology and etymology in spelling

Punctuation & Grammar: using conjunctions, adverbs and prepositions to express time and cause, modal verbs, a variation of adverbials, brackets, dashes and commas, using and punctuating direct speech.

Organising work using paragraphs Punctuating bullet points consistently.

> Year 5 Curriculum Map Spring Term

# Maths

Multiplication and Division: Learning the written methods for both. Decimals

Read and write decimal numbers as fractions e.g. 0.71 = 71/100.

Recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents. Round decimals with two decimal places to the nearest whole number and to one decimal place.

### Percentages

Understand that percent relates to 'number of parts per hundred', and write percentages as a fraction with denominator 100, and as a decimal.

Solve problems which require knowing percentage and decimal equivalents of 1/2, 1/4, 1/5, 2/5, 4/5. Fractions

Solve problems with simple fractions and how they are also represented visually, supported by materials and diagrams.

Compare and order fractions.

Identify equivalent fractions, and how they represented visually, including tenths and hundredths. Recognise mixed numbers and improper fractions and convert from one form to the other.



iggybool



# **Art/DT-Turner Project**

Sketching skills, print making, collage, oil painting and other media. Artist: J.M.W Turner DT project: making a face mask in textiles

# Computing

Data Handling: Data transfer and binary code.

Programming: The meaning and purpose of programming

# **History: Significant Local** Historical Site: Turner House The study of a site beyond 1066 that is significant in the locality.

# **Geography: Comparing regions** in UK, Europe and South America

Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country and a region within South America.