# **Curriculum Snapshot**

# English

#### Spelling

- Year 5 and 6 spelling words
- Words ending in –ant, -ance, -ancy, -cial and –tial
- Words containing the letter string 'ough'
- Adding suffixes beginning with vowel letters to words ending in –fer

### **Grammar and Punctuation**

- Expanded noun phrases, modal verbs, clauses, commas to clarify meaning, colons to introduce lists, parenthesis **Writing**
- Letters, poetry, persuasive pitches, informative reports Chosen Texts

Windrush Child by Benjamin Zephaniah Can We Save the Tiger by Martin Jenkins



# Autumn (2) Term

# Maths

### Fractions

- Equivalent fractions and simplifying
- Compare and order fractions
- Add and subtract fractions and mixed numbers
- Multistep problems
- Multiplying and dividing fractions
- Fractions of an amount

## **Converting units**

- Metric measures
- Convert, and calculate with, metric measures
- Miles and kilometres
- Imperial measures

Art & Design	Computing	Design & Technology	Geography	History	Languages
Children will be refining drawing skills and using these to develop ideas for collage images. The work of William Morris will give them inspiration for their detailed designs.	<ul> <li>iData - Children will be exploring how spreadsheets can be used to store, sort and present all sorts of data in really useful ways.</li> <li>E-safety – How our actions online affect others</li> </ul>	Children will be investigating, designing and constructing electrical systems involving more complex switches and circuits. This will draw on their previous learning in science.	In their Restless Earth topic, children will explore the geographical process behind different natural disasters. They will consider the impact of natural disasters on the people who live in high-risk areas of the world.	Children will focus on a geography topic this half term before moving onto a history topic next half term.	The explorers of the future will develop the language they might need when travelling and exploring French speaking countries. They will be able to ask for directions to some of the places they may want to visit.
Music	PE & Sport	PSHE	<b>Religious Education</b>	Science	Homework
Using movie soundtracks as their inspiration, children will explore the impact that a musical score can have on the images seen on screen in films.	In dance sessions, children will choreograph creative and imaginative dance sequences both alone and as part of a group. Outside, children will choose and combine skills and strategies while playing football based games.	Celebrating Difference • Perceptions of normality • Understanding disability • Understanding bullying • Inclusion / exclusion • Differences as conflict • Differences as celebration • Empathy	Christianity & Hinduism How responsible are we for the environment? Children will think about the importance of caring for our precious planet.	Children will be developing their understanding of light and investigating the physics behind how light travels in waves and how light waves can be blocked or bent in different ways. They will also learn about the function of the eye to see light.	Each week children will be given some English activities to complete at home, which will include spellings. Maths activities will be set through My Maths. In addition, children should complete daily reading and regularly use Times Tables Rock Stars.