

# YEAR 6 LEARNING MAP SPRING TERM



## ENGLISH

**Handwriting:** Develop a neat, fast joined script; Use print with titles etc.

**Spelling:** prefixes, revise Y3 and 4 words, ence, ance ei, Y5 and 6 words, tious, cious, cial/tial, ch sound, que/gue/

**Grammar:** punctuation, sentences, conjunctions, word classes, clauses and phrases, Standard English, formal and informal, word families, synonyms and antonyms

**Reading:** Wolf Brother, Pig Heart Boy, Core Books, reading fluently, understanding new vocabulary and reading comprehension

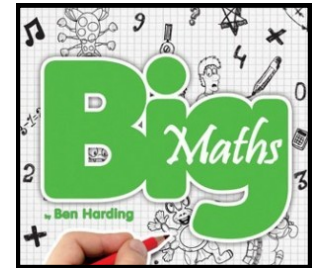
**Writing:** Narrative/ descriptive writing based on Wolf Brother; Explanatory texts - the circulatory system; Review writing – short animations



## MATHS

### Big Maths and Safe Maths

- Number and place value
- Addition and subtraction
- Multiplication and division
- Fractions, decimals and percentages
- Measurements
- Properties of shapes
- Position and direction
- Statistics
- Ratio
- Scale
- Learning times tables



## GEOGRAPHY

### Mountains

- Where are the biggest mountain ranges in the world located?
- Why are the three mountains of Olympus, Mauna Kea and Everest so famous?
- How were the world's greatest mountain ranges formed?
- Why did Edmund Hillary and Tenzing Norgay find fossils of sea animals on the summit of Everest?
- Why is climate such a challenge for Derek? (Farmer)
- How are the Cumbrian mountains different from the Himalaya mountains?
- Why do tourists visit the Lake District Mountains?
- Water from the Cumbrian mountains and its uses

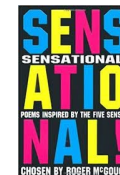
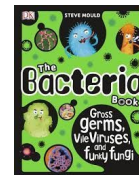


## CORE BOOKS

**Fiction:** Spirit Walker, Cogheart, Cloudbusting, Alone in a Wide Wide Sea, Broccoli Boy, Shadowkeeper, Eagle in the Snow, The House with Chicken legs, Pax, The Light Jar, The Kid Who Came from Space

**Poetry:** Sensational poetry book

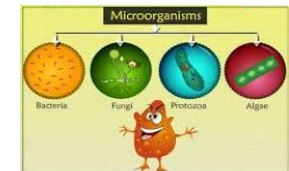
**Non-fiction:** World Atlas, Bacteria, The History of Pictures



## SCIENCE

### Classification

- Classifying animals
- Classifying plants
- Classification keys
- Linnaean System
- Carl Linnaeus and Louis Pasteur
- Classifying micro-organisms

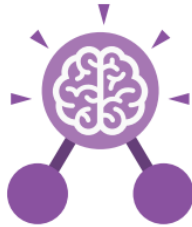


# YEAR 6 LEARNING MAP SPRING TERM

## IT AND COMPUTING

### Networks

- The World Wide Web and the Internet
- Our School Network and Accessing the Internet
- Research



### Quizzing

- Create a picture-based quiz
- Learn how to use the question types within 2Quiz
- Explore the grammar quizzes
- Make a quiz that requires the player to search a database.
- Make a quiz to test your teachers or parents

## ART

### Drawing

- Draw in detail using scale and proportion
- Use a wide range of drawing tools.
- Artist - Frida Kahlo



## MUSIC

- Singing
- Listening Activities



## P.E

- Dance
- Golf
- Swimming (TBC)
- OAA



## HISTORY

- Industrial Revolution - The Rise of Barrow



## FRENCH

- In my French house



## DESIGN & TECHNOLOGY

- Food & Nutrition
- Structures



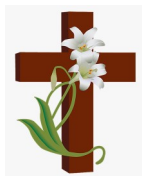
## R.E

### Christianity

- How have Christian Art and music attempted to inspire people to find peace?

### Christianity

- Easter: Who was Jesus?
- Explore Jewish expectations about the Messiah and how Jesus' contemporaries had different expectations of him.



## PSHE/RSE

### Safety and the changing body

- First Aid - choking
- Basic life support

### Health and wellbeing

- Taking responsibility for my health
- The impact of technology on health
- Resilience toolbox
- The facts about immunisation
- Habits - positive and negative
- Growing Up/Sex and
- Relationships (Donna Moore)



## TRIPS AND EXTRA CURRICULAR

- English and maths booster classes
- TBC

