

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

- Ratio
- Algebra
- Decimals
- Fractions, Decimals and Percentages
- Area, Perimeter and Volume
- Statistics



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

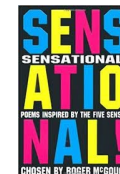
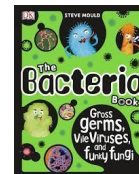


CORE BOOKS

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

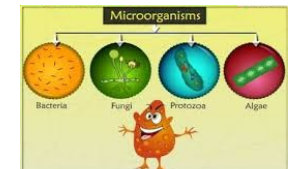
Non-fiction: World Atlas, Bacteria, The History of Pictures



SCIENCE

Classification

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

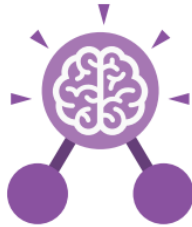


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IT AND COMPUTING

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.



MUSIC

- Singing
- Listening Activities



P.E

- Dance
- Athletics
- Tag Rugby
- Yoga

FRENCH

- Planning a French holiday

HISTORY

How have medical breakthroughs of the last 250 years affected life in Britain?

What did families in Britain gain for the first time around 11,000 years ago?

Why was life expectancy in Britain still only forty years in 1840, 10,840 years later?

What did people believe about what caused plague and how they could avoid catching it?

How did Edward Jenner's discovery result in saving more lives than any other discovery in history?

How have the biggest medical milestones of the last 250 years changed lives in Britain?

DESIGN & TECHNOLOGY

- Food & Nutrition
- Structures



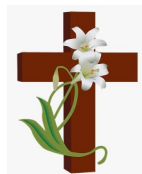
R.E

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



TRIPS AND EXTRA CURRICULAR

- English and maths booster classes
- TBC

