

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, How to Live forever, Core Books, reading fluently, understanding new vocabulary and reading comprehension

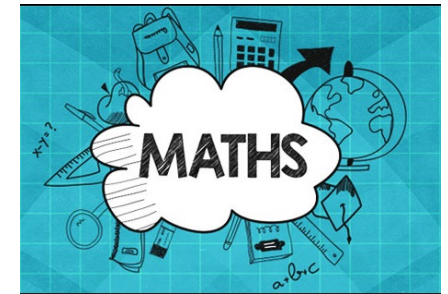
Writing: Persuasive speeches, Explanatory texts - the circulatory system; Advocacy writing (I Have the Right)

Poetry by Heart: The Door/ Instructions for Growing Poetry
Tony Mitton



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

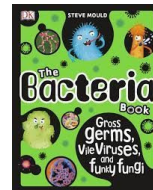


CORE BOOKS

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

The Circulatory System

- Function of the heart and how it works
- The circulatory system
- Pulse rate
- Effects of exercise of the body



Classification

- Classifying animals/plants
Classification keys
- Linnaean System
- Classifying micro-organisms

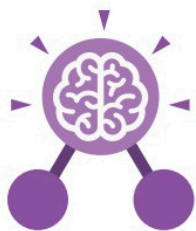


YEAR 6 LEARNING MAP SPRING TERM

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
- Athletics
- Rugby
- Yoga



HISTORY

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



FRENCH

- In my French house



DESIGN & TECHNOLOGY

- Structures



R.E

Why is it better to be there in person?

Muslim, Jewish, Christian, Humanist

Why is there suffering? (Part 1)

Jewish, Christian, Zoroastrianist



PSHE/RSE

Safety and the changing body

- First Aid
- 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

