

YEAR 6 LEARNING MAP SUMMER TERM



ENGLISH

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

Spelling: ely, ally, ly, cian, Year 5 and 6 words, hyphenated words, root words, double rr

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

Reading and Writing:

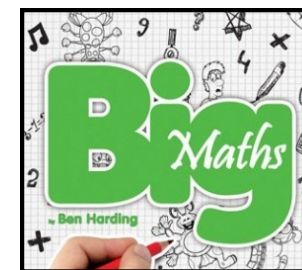
- Shakespeare - Macbeth
- Shakespeare's Sonnets - Sonnet 27 (CLUSP reading and writing)
- Read aloud novel - Stormbreaker (Spy Stories)



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
- Lessons with Walney School Staff



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?



CORE BOOKS

Fiction: Moonlocket, Gone, The Arrival, Point Blanc, William Wenton, Sky Circus, Nightspinner, Hugo Cabret, Kick, The Garbage King, The Arrival

Poetry: Poems to Live your Life By

Non-fiction: Moth, Victorian Britain, Stone Girl, Bone Girl, Human Body Odyssey, The Origin of the Species



SCIENCE

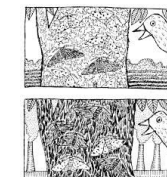
The Heart and Circulation

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



Evolution & Inheritance

- Inheritance
- Adaptation
- Evolution
- Natural Selection
- Fossilisation
- Mary Anning



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IT AND COMPUTING

Spreadsheets

- What is a Spreadsheet?
- Basic Calculations
- Modelling
- Organising Data
- Advanced Formulae and Big Data
- Charts and Graphics
- Using a Spreadsheet to Plan a Cake Sale



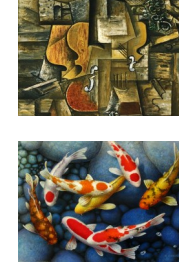
ART

Painting and collage

- Painting and collage
- Create still life paintings combined with collage
- Artists - Pablo Picasso and Patrick Caulfield

Creative Responses

- Combining mediums to create texture and detail



MUSIC

- Singing
- Listening Activities



GEOGRAPHY

- What is the impact of tourism in Bowness?



P.E

- Hockey
- Yoga
- Basketball
- Tag Rugby



FRENCH

- Planning a French holiday
- Visiting a town in France



DESIGN & TECHNOLOGY

- Mechanisms - gears



R.E

Humanism

- What does it mean to be a humanist?
- Explore similarities to Buddhism



RSHE

Citizenship

- Human rights
- Prejudice and discrimination
- National democracy (The elections)



Economic Wellbeing

- Attitudes to money
- Keeping money safe
- Gambling
- What jobs are available?
- Career routes

Identity

- What is identity?
- Gender identity?
- Identity and body image

Transition to KS3



TRIPS AND EXTRA-CURRICULAR:

- School performance
- Residential to London
- Geography fieldtrip to Bowness

