



# Year 5 Spring Term

## Class Texts

‘Wonder’ by R.J. Palacio  
‘How Not to Lose it’ by Anna Williamson.

## Writing

An explanation text based on the book ‘The Everyday Journey of Ordinary Things.’  
Narrative write up based on the silent film 'Paraphernalia';  
Write an information text about another adventurer based on 'Great Adventures: The Incredible Expeditions of 20 Explorers' by Alastair Humphreys.

## Maths

Teaching for Mastery using White Rose Maths supported by NCETM PD spines.  
Number: Multiplication and Division  
Number: Fractions  
Number Decimal and Percentages  
Measurement: Perimeter and area  
Statistics

## Projects



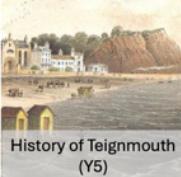
‘Properties and Changes of Materials’ - Properties of materials; thermal conductivity; measuring temperature; thermal insulators; solubility; heterogeneous and homogeneous mixtures; sieving; filtration; evaporation; separating unusual mixtures; reversible and irreversible changes; innovative materials; working scientifically – identifying and classifying; observing changes over time; comparative tests; research; pattern seeking.



‘Earth and Space’ The Solar System; Scientists of the past who discovered how the Solar System works; The Earth, Sun and Moon; Planets and stars are spherical; Daytime and night time; Sundials; Day length and the seasons; Times of the day around the world; The phases of the Moon; Lunar and solar eclipses; Working scientifically – Identifying and classifying, Research, Changes over time, Pattern seeking



‘Mixed Media’ - Paper crafts; paper making; paper, fabric, mixed media and surreal photo collage; mixed media artwork. [Expression] - Expressionist art movement; significant artist – Edvard Munch; portrait photography; expression; self-portraits.



Embark on an enlightening journey through Teignmouth's rich history, exploring its pivotal role as a bustling fishing port. Delve into the 1690 French attack, and witness the transformative impacts of the Georgian and Victorian eras, including the advent of Brunel's railways, which shaped the town's thriving tourism industry.

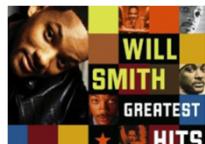


Taotie- Taotie motifs; casting methods; watercolour.  
This project teaches children about the significance and art of the taotie motif, including ancient and contemporary casting methods.

**Physical Education**

Following the PE Pro programme:  
Netball, Dodgeball, Gymnastics, Badminton

**Music**



Following the Charanga Musical School primary curriculum programme. All learning is focused around one song: The Fresh Prince of Bel Air (Hip-Hop) Grime / Hip Hop Project

**Computing**

Following the Teach Computing curriculum:  
Programming: BBC micro:bits  
Creating media - video editing.

**Personal, social, health and economic education**

SCARF: Keeping Myself Safe  
Rights and Responsibilities

**Religion and Worldviews**  
**Spanish**

Why is the Torah so important to Jewish People?  
Why do Christians believe Jesus was the Messiah?  
Food (singular and plural nouns)  
Drinks  
Food and drink likes and dislikes  
Meals  
At a restaurant role play  
*Culture link: Easter (La Semana Santa) - various activities*