

## Year 3 Spring 2: Mary Anning Significant People



Children are introduced to Mary Anning: fossil hunter, Palaeontologist, female significant historical person from our local area. We will be learning about how life was when Mary Anning lived at the Jurassic coast, which fossils she found, why she was an exceptional and significant person and why her achievements are still relevant today.



## Main enquiry questions

- Who was Mary Anning?
- What was life like when Mary Anning lived in Lyme Regis?
- Why is she a significant person in history?
- Which fossils did she find and where did she find them?
- How can we learn from Mary Anning's discoveries?

### Key Concepts

The following are the key concepts for this unit: fossils, palaeontology, Jurassic Coast, significance, scientific discoveries

### English Texts

This term in English we will be studying the following texts:

'Varmints' by Helen Ward

'Fantastically Great Women Who Changed the World' by Kate Pankhurst

### Maths learning

This term in Maths we will be studying:

- Length and perimeter (continued)
- Fractions
- Mass and capacity

Historical links	Science	DT	PE	Music	RE	Computing	French	PSHE
<p>What was life like when Mary Anning grew up?</p> <p>Why is she a significant person in history?</p>	<p>What do plants need to grow?</p>	<p>Making cushions with cross stitch and applique</p>	<p>Golf</p>	<p>Calypso: instruments and notation</p>	<p>How do festivals and family life show what matters to Jewish people?</p>	<p>Branching Databases</p>	<p>Unit 2: Games and songs</p> <p>Unit 3: Celebrations</p>	<p>Citizenship</p>









**Our Curriculum Elements for this half term.**



**Trips, activities and or visits this term:**

**Visit to Lyme Regis museum and a guided fossil walk on the beach**



<b>Learning Hook</b>		Visit to Lyme Regis museum and a guided fossil walk on the beach
<b>Fieldwork</b>		Fossil hunting at the beach Making salt dough fossils in Adventure Island Digging our allotment bed
<b>Written outcome</b>		Biography of Mary Anning
<b>Creative Outcome</b>		Making cushions
<b>Adventure (Activities in Adventure Island)</b>		Team building games Digging our allotment bed Spring hike Woodchipping paths Cutting back the brambles
<b>Play Project</b>		Make fossils
<b>Celebration</b>		We will share our knowledge and experiences with other classes
<b>Retrieval Practice</b>		Who was Mary Anning? What was life like when Mary Anning lived in Lyme Regis? Why is she a significant person in history? Which fossils did she find and where did she find them? How can we learn from Mary Anning's discoveries?



Learning & growing together,  
taking every opportunity.

RESPECT · ADVENTURE · ACHIEVE

### Curriculum Overview: Year 3 Spring 2:

### Spellings for the half term

### Suggested texts to read at home with your children :

#### 'Stone Girl Bone Girl'

By Laurence Anholt



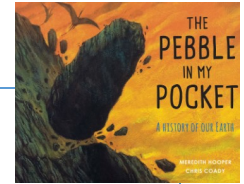
Discover the story of Mary Anning, the world's best-known fossil hunter.

As a baby, Mary was struck by lightning, then as a little girl she found a fossilised sea monster, the most important pre-historic discovery of its time. This spectacular tale of a little girl who dared to be different and who followed her dreams will inspire young children.

Beautiful illustrations and narrative text help children to learn how Mary discovered new fossils – and how her observations rocked the natural history world. Be inspired by Mary's work as a woman in the field of science – especially as her achievements weren't recognised until after her death.

#### 'The Pebble in my Pocket'

By Meredith Hooper



Where do pebbles come from? How were they made? This book tells the story of a pebble, from its origins in a fiery volcano 480 million years ago to a busy, modern landscape. Readers follow the processes of rock formation and erosion that create new pebbles all over the world.

A very popular non-fiction text that has detailed and engaging illustrations. This book tells the story of a pebble, from its origins in a fiery volcano 480 million years ago to a busy, modern landscape. Topics include rock formation

#### Week 1

automatic  
autopilot  
autobiography  
autograph  
automobil  
superman  
superior  
supernatural  
superstar  
superficial

#### Week 2

meet  
meat  
hear  
here  
knot  
not

#### Week 3

ache  
character  
chemist  
chemistry  
chorus  
echo  
monarch  
scheme  
school

#### Week 4

admiration  
adoration  
elevation  
fixation  
inflammation  
information  
preparation  
restoration  
sensation

#### Week 5

be  
bee  
blew  
blue  
one  
won  
son  
sun  
to  
too  
two

#### Week 6

eight  
eighth  
enough  
exercise  
experience  
experiment  
extreme  
famous  
favourite  
February