

# Topic Name: Loch Ness Monster



Year 4 Mr Lean

Term Autumn 1

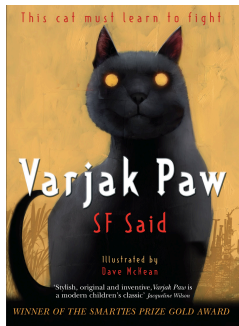
## Focus texts:

The Water Horse - Dick King Smith



## Whole Class Reading

Varjak Paw



Through whole class reading, pupils will use Vocabulary, Inference, Predictions, Explanations, Retrieval and Summarising skills to answer comprehension questions.

## Core writing outcomes -

### Narrative character description

- Pupils will use expanded noun phrases to create powerful descriptions.
- I can use fronted adverbials for where using prepositions.

### Nonfiction text.

- Pupils will revise and use coordinating and subordinating conjunctions to create complex sentences for information texts.
- 

## Core math outcomes

### Place Value -

- Compare, order, represent numbers to 1,000
- Compare, order, represent numbers to 10,000
- Partition numbers up to 10,000
- Use numberlines to 10,000
- Estimate numbers on a numberline
- 1, 10, 100, 1000 more or less
- Roman Numerals
- Rounding to the nearest 10, 100 and 1000

### Addition and Subtraction

- Add/subtract 1s, 10s, 100s, 1000s
- Add two 4 digit numbers
- Subtract two 4 digit numbers
- Using efficient strategies
- Estimate answers

## Foundation Subjects

### History - Victorians

- Pupils can plot periods of times on timelines
- Pupils know how periods of times have helped shape our lives
- Pupils compare wealthy and poor people's lives
- Pupils research how children lived in periods of time
- Pupils understand how artifacts help us understand the past
- Pupils can give points to support a historical argument

### Science – Electricity

#### Pupils :

- Understand appliances run on electricity
- Can construct a simple series circuit including cells, wires, bulbs, switches and buzzers
- Can identify if a circuit is complete or not
- Know if a switch is open or closed

<p>RE</p> <p><b>The aim of this unit is to:</b></p> <ul style="list-style-type: none"> <li>• explore the Story of David and his strengths and qualities.</li> <li>• to read the Psalms and use them to discover more about the nature of God</li> </ul> <p><b>Key Questions</b></p> <ul style="list-style-type: none"> <li>• What values do you consider to be important?</li> <li>• Who inspires you?</li> <li>• What are the qualities of a good King?</li> <li>• What is God like?</li> </ul>	<p>PSHE</p> <p><b>Feeling &amp; Emotions</b> Assessment Baseline - Jealousy</p> <p><b>A World Without Judgement</b> Assessment Baseline - Breaking Down Barriers</p>	<p>PE</p> <p><b>Invasion games Handball and Basketball</b></p> <ul style="list-style-type: none"> <li>• One hand passing,</li> <li>• catching,</li> <li>• move into space,</li> <li>• dribble,</li> <li>• shoot,</li> <li>• tactics,</li> <li>• rules</li> </ul>	<p><b>Can identify common insulators and conductors</b></p> <p><b>Art - I can ...</b></p> <ul style="list-style-type: none"> <li>- That we can tell stories through drawing.</li> <li>- That we can use text within our drawings to add meaning.</li> <li>- That we can sequence drawings to help viewers respond to our story.</li> <li>- That we can use line, shape, colour and composition to develop evocative and characterful imagery.</li> </ul> <p><b>Geography -</b></p> <ul style="list-style-type: none"> <li>- I can find the same place I am studying on a globe and on a map.</li> <li>- I can confidently describe human features of a locality e.g buildings, places of work, man made features etc.</li> </ul>
<p>Healthy Lifestyles</p>	<p>Diversity</p>	<p>Speech and Language</p>	<p>Mental Health and Wellbeing</p>

Anchor Words

<p>History</p> <p>Victorians Queen Victoria Workhouse Industry Chimney sweep Mangle Washboard Blackboard Poverty Cotton</p>	<p>Geography</p> <p>Continent Asia Lines of Latitude Human Features Physical Features Countries Capitals</p>	<p>Art</p> <p>Imagery Narrative Sketching Shading Sequence Light Shadow</p>	<p>Science</p> <p>Appliance Mains Bulb Wire Cell Crocodile clips Insulator Conductor Neutron Electron</p>	<p>RE</p> <p>Samuel, David, Jonathan, Saul, Goliath, Inspiration Psalm</p>
---	--	---	---	--

Steam Engine Railway			Proton Switch Motor Buzzer Current	
Computing  Websites Tabbed browsers Bias Manipulation Safety Privacy secure	English  Expanded Noun Phrase Fronted Adverbials Prepositions Verbs Coordinating conjunctions Subordinating conjunctions.	Maths  Place Value Partitioning Estimate Addition Subtraction	PE One handed pass Chest pass Bounce pass Triple threat pose Shoot Dribble Pass Tactics Determination space	