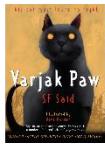


## ENGLISH

### KEY STORIES 2: Varjak Paw by S.F. Said



#### Explanation

During this topic, we will use Talk for Writing to focus on reading and writing explanations, identifying and then using the structural and grammatical conventions, such as the use of the third person, conjunctions and the use of facts instead of opinions.

#### Key Stories

During this topic we will be focusing on our next key story for this year. We will be reading and discussing the book, using Talk for Writing to pick out features and innovate our own key story. We will also be working on writing tasks linked to the text including using fronted adverbials with commas to improve our sentence structure, expanded noun phrases for character descriptions and inverted commas while writing conversations between the characters in our new, invented text.



## Year 4 Spring Term 1

### Geography

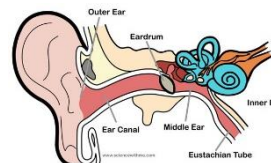
#### Rainforests



In Geography this half term, we will be learning about where rainforests are in the world and how they are structured. We will also be looking at the role of rainforests within climate change and the impact of rainforest destruction.

### SCIENCE

#### Sound



In Science this half term, we will be looking at identifying how sounds are made, associating them with vibrations, looking at how sound travels and finding patterns between the pitch of a sound and features of the object that produced it.



### MATHS

#### Multiplication and Division

- Factor pairs
- Multiply by 10 and 100
- Divide by 10 and 100
- Related facts – multiplication and division Informal written methods for multiplication
- Multiply a 2-digit number by a 1-digit number
- Multiply a 3-digit number by a 1-digit number
- Divide a 2-digit number by a 1-digit number
- Divide a 3-digit number by a 1-digit number
- Correspondence problems
- Efficient multiplication

#### Length and Perimeter

- Measure in kilometres and metres
- Equivalent lengths (kilometres and metres)
- Perimeter on a grid
- Perimeter of a rectangle
- Perimeter of rectilinear shapes
- Find missing lengths in rectilinear shapes
- Calculate perimeter of rectilinear shapes
- Perimeter of regular polygons

### COMPUTING



#### Digital Literacy

In Computing this half term, we will be further developing our Digital Literacy skills by exploring Online Bullying, Online reputation, Managing online information and Copyright and Ownership using materials from Project Evolve.



### P.E.



#### Rugby and Hockey

In PE. this half term, we will be working outdoors (when the weather allows) to develop our skill for these team sports. Teamwork, communication and cooperation will be themes running throughout the lessons alongside the skill development.

### RE

#### Sikhism

In RE this half term, we will be learning about the Sikh religion and beliefs. Learning about the foundations of the religion, symbols and festivals as well as who and where Sikhs worship.

### MUSIC

#### Using Notation

In Music this half term, we will be developing our music appreciation skills and representing notation using Charanga.

### PSHE

#### Family and Relationships

In PHSE this half term, we will be thinking our families and friends and what makes these relationships special. We will also be learning about the importance of manners and respect for one another.

### SPANISH

#### The Weather

In Spanish this half term, we will count to higher numbers, looking for patterns along the way. We will practise the days of the week and we will also begin to describe what the weather is like.

### ART

#### Skills

In Art this half term, we will be looking at sharing our opinions on paintings. We will use tints and shades to paint an object in 3D, try different arrangements of objects for a composition and create sketches and paintings to show contrast of light and dark.