

### Mathematics

- Calculate a percentage of an amount.
- Add, subtract, divide and multiply decimals.
- Solve problems involving fractions, decimals and percentages.
- Find the mean average of given amounts.
- Use simple algebra, e.g.  $2g + 3 = 11$ .

To support your child at home:

- ❖ Find examples of mathematics in the 'real world', e.g. percentage reductions in a sale.

### English

- Summarise the key point made in each paragraph of a given text.
- Describe how changing the vocabulary, grammar or punctuation in a text can alter its meaning.
- Spell words with silent letters, e.g. 'knight', 'psalm' and 'solemn'.
- Use colons and semi-colons in our writing.

To support your child at home:

- ❖ Encourage your child to play the games on Spelling Frame to revise the KS2 spelling rules.

### Science

- Use the terms evolution and inheritance correctly.
- Describe how fossils can provide information about living things that inhabited the Earth millions of years ago.
- Identify how plants and animals adapt to suit their environment.

To support your child at home:

- ❖ See which animals and plants you spot on your walk to school. Discuss the characteristics of the different species.

## Year 6 Curriculum – Spring 1

In Year 6, we are learning to:



### Physical Education

- Use and adapt rules, strategies and tactics, using my knowledge of basic principles of attack and defense when playing team games.

To support your child at home:

- ❖ Encourage your child to try a different way of keeping active.

### Topic - History

- Consider the motives for the Viking raids on Britain.
- Evaluate the impact the Viking raids had on the Anglo-Saxons.
- Understand how historians and archaeologists use evidence to interpret the past.

To support your child at home:

- ❖ To complete independent research using BBC Bitesize History.

### Health and Relationships Education

- To know road safety rules.
- Make decisions involving money.
- Knowing how responsibility increases as we get older.

To support your child at home:

- ❖ Have conversations about money, including the important of saving and budgeting.

### Computing

- Consider how to improve games.
- Look at how to code and program games.

To support your child at home:

- ❖ Encourage your child to discuss their favourite online games and how they could be programmed.

### Art

- Create artwork of a cityscape.

To support your child at home:

- ❖ Research artwork of different architecture at home.



Theatre trip to see The Three Musketeers.

### Design and Technology

- Create 3D masks.

To support your child at home:

- ❖ Find examples of masks from different cultures.

### Religious Education

- Make links between beliefs and actions through exploring a range of faiths and the United Nations convention on the rights of children.

To support your child at home:

- ❖ Give your child time to share the United Nations rights of children.

### Music

- To continue to learn and practise to play the ukulele.

To support your child at home:

- ❖ Practise using your ukulele at home.