

English

In English, the children will be learning how to write to interest the reader. This will involve them choosing language carefully, making use of a full range of punctuation and using a range of different sentence structures to make their writing flow. The children will do this through their study of Macbeth, a Shakespeare play, where they will look at characterisation and write diaries and letters .



TOPIC TITLE: Frozen Kingdom

Term: Autumn 1

Year Group: 6

Maths

In maths, the children will be exploring Place Value in which they will be working with numbers up to 10 million. The children will use resources to support their understanding of the value of each digit in preparation for addition and subtraction which will be the unit that follows after. Place Value will be extremely important for their understanding of number and will be the backbone of their knowledge.

PE

This half term, the children will be developing their football skills, including how to pass and shoot with accuracy.

Trips/Visitors & cost
Sea City Museum—Titanic

Science

This 'Light' unit will teach the children about how light moves, how we see colour and shadows, and how light can be refracted and reflected. The class will have many opportunities to work scientifically and collaboratively to investigate how shadows are formed and how light can be refracted and reflected.

Music

Our class will continue to develop our understanding of notation and keeping to a rhythm using Charanga.

Computing

Children will be learning how to programme using Scratch. They will programme an arcade game using coding.

PSHE

In PSHE, the children will be looking at setting goals and learning how to develop positive relationships.

History/Geography

In our Frozen Kingdom topic, the children will be learning both geographical and historical skills. These include direction and positioning, including how to follow maps using 8-figure grid referencing. The children will also explore ice bergs. The children will also learn about the Titanic and the fantastic journey of explorer, Matthew Henson.

RE

In RE, children will be learning about 'Humanism' across a range of faiths and non-faiths, identifying the core beliefs.

Spanish

The children will be continuing to develop their knowledge and understanding of Spanish, both written and spoken.

Art

During art this term, we will be finding out about how portraits have evolved over time, developing our drawing skills—specifically proportion, form, space and value.

HOMEWORK

This includes:

- Reading daily and completing Accelerated Reading quizzes.
- Practice Times Tables (Times Tables Rock Stars) taking part in weekly house team battles
- Practice spellings regularly
- Project work—Due Date: Week beginning 4th December
 - Choose as little or as many as you like from the choices on offer. Hand them in when you choose within the Half Term. Children can share at Show & Tell.

The children can create any project based on our topic, Frozen Kingdom. Ideas could include:

1. Power Point
2. Minecraft
3. Building a structure
4. 3D model
5. Plan a journey on a map to the Arctic
6. Collage of a frozen kingdom
7. Artistic
8. Information booklet
9. Diary from the perspective of an explorer

YEAR GROUP SPELLING LIST

Week 1 Ambitious Synonyms: Adjectives	Week 2 Homophones & Near Homophones: Nouns that end in -ce/-cy and verbs that end in -se/-sy	Week 3 Adjectives ending in -ant into nouns ending in -ance/-ancy	Week 4 Adjectives ending in -ent into nouns ending in -ence/-ency	Week 5 Hyphens: To join a prefix ending in a vowel to a root word beginning with a vowel.	Week 6 Hyphens: To join compound adjectives to avoid ambiguity
aggressive	advice	observant	innocent	co-operate	man-eating
hostile	advise	observance	innocence	co-ordinate	little-used
awkward	device	expectant	decent	co-own	rock-bottom
obstinate	devise	expectancy	decency	co-author	wide-eyed
desperate	licence	hesitant	excellent	re-enter	pig-headed
frantic	license	hesitancy	excellence	re-educate	tight-fisted
disastrous	practice	tolerant	confident	re-examine	cold-hearted
calamitous	practise	tolerance	confidence	re-evaluate	stone-faced
marvellous	prophecy	relevant	existent	re-energise	green-eyed
spectacular	prophesy	relevance	existence	re-elect	short-tempered