

Year 6

Autumn Term 2 – Survivor



Main Texts

Sky Song by Abi Elphinstone
Rose Blanche by Ian McEwan

Maths

We will be developing our deep understanding of Fractions including using them with all 4 operations. We will be finding fractions of amounts and simplifying both improper fractions and mixed numbers.

Following Fractions, we will be learning about decimals which are closely relate! We will begin converting between them and looking at ordering and calculating with them too.

Science

As it is a topic called survivor, what better to learn about in Science than the circulatory system. We will be looking at how the heart pumps and the role of blood cells and breathing in keeping us surviving.

Vocabulary:

Heart, pulse, rate, pumps, blood, blood vessels, transported, lungs, oxygen, carbon dioxide, nutrients, water, muscles, cycle, circulatory system, diet, exercise, drugs and lifestyle



Come and See

When completing our Commitment topic, we will learn that the Christians are called to share the mission of Jesus. In our topic 'Expectations' we will look at how Christians prepare for the coming of Jesus during Advent. We will explore how Mary prepared, the role of John the Baptist and what being called to fellowship means.

Vocabulary: Expectation, certainty, Advent, Christmas, Emmanuel, Annunciation, Angelus, Incarnation

English

During this half term the children will finish reading Sky Song and also look at the following text types: diary writing, autobiographies and biographies. We will also read 'Rose Blanche' by Ian McEwan – making links with our topic Survivors. Throughout the half-term we will be working on the use of clauses, phrases and a range of sentences, as well as the use of conjunctions – subordinating and co-ordinating. We will be linking paragraphs with adverbials and by using repetition and using ellipsis to engage our readers. Throughout all our work we will ensure we use grammatical consistency. We will also revise how to use semi-colons, colons and brackets as well as all basic punctuation including speech punctuation. We will also look at the use of the comma - in lists, to join sentences, after subordinate clauses, after introductions and for extra information. This half term our spelling focus will be on: prefixes – aero, micro, tele, photo and circum. Word endings ant and ent, ance, ancy, ence and ency and words with silent letters as well as continuing to learn our spellings from the year 5/6 list and revising spellings from year 3 and 4. We will use our knowledge of spelling patterns in our independent writing. We are still ensuring that we use our very best handwriting and we are using 'Letter join' at home to help us to improve our handwriting.

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Humanities	STEM
<p data-bbox="689 389 887 427" style="text-align: center;">Geography</p> <p data-bbox="174 464 1395 584">In Geography we will observe and the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies. We will use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world.</p> <p data-bbox="719 647 857 675" style="text-align: center;">Vocabulary:</p> <p data-bbox="190 679 1339 707">Ordnance survey, 6 figure grid reference, Fieldwork, Scales, Maps, Symbols, Keys, Contour lines</p>	<p data-bbox="1709 392 1760 419" style="text-align: center;">DT</p> <p data-bbox="1442 432 2024 520">During our Forest Schools time we will be making shelters and designing models of shelters we can then recreate in real life.</p> <p data-bbox="1637 560 1830 596" style="text-align: center;">Computing</p> <p data-bbox="1451 644 2018 732">We will be looking at Search Engines, how they work and how to ensure that results are genuine and trustworthy.</p>
Arts	PE
<p data-bbox="734 1150 842 1187" style="text-align: center;">Music</p> <p data-bbox="185 1192 1391 1279">This half term we will be practising our Singing. We will be learning and singing a new hymn as well as an old classic, improving our singing technique and posture and even changing how we sing in an ensemble.</p>	<p data-bbox="1599 1099 1868 1174" style="text-align: center;">Swimming Forest Schools</p>