## Dunstanburgh Class Overview- Spring 2 2024

| Subject | What we will learn this half term  |
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| English | This half term the children will have daily phonics, reading, spellings and handwriting sessions. Using a range of texts, children will develop skills in phonic recognition, decoding words, understanding how to use expression and inference skills.  |
|         | Non- Chronological report  |
|         | Say, and hold in memory whilst writing, sentences that can be read by<br>themselves and others, including those with the joining word 'and' and 'but'.<br>Separate words with spaces of a roughly consistent size.<br>Use the joining word or to link words (I could sleep in the tent or the caravan.)<br>and clauses (The Little Robot could stay in the forest or he could ride on the<br>train).<br>Sequence ideas and events in different non-fiction texts, e.g. decide on<br>information or events to put on each page in a simple non-fiction book.<br>Use regular plural noun suffixes -s or -es.<br><b>Narrative</b> |
|         | Use familiar plots for structuring the opening, middle and end of their stories.<br>Independently re-read every sentence to check it makes sense but focusing<br>particularly on those which use joining words.<br>Orally compose and sequence their own sentences, including some which use<br>joining words, to write short narratives. Understand how the prefix 'un'<br>changes the meaning of verbs and adjectives.<br>Discuss their writing with adults, my favourite word issaying what they like<br>about it, e.g. my favourite word is  |
|         | Core texts<br>'Charlie Changes Into a Chicken' by Sam Copeland.<br>'See Inside your Body' by Colin King and Katie Daynes.  |
| Maths   | Multiplication and division: <ul> <li>Commutativity (part 2) doubling and halving</li> <li>Structures: quotative and partitive.</li> </ul>   |
|         | Statistics (cross curricular links Computing & Science): - Make a tally chart - Tables - Block diagrams - Interpret pictograms - Draw pictograms - Interpret pictograms Measure Length and height: - Measure in cm   |
|         | <ul> <li>Measure in m</li> <li>Compare lengths and heights</li> <li>Order lengths and heights</li> <li>Four operations using length and height.</li> </ul>   |

| Science                                  | Living things and their life cycles   |
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|  | <ul> <li>Know the basic food groups: fruit and vegetables, carbohydrates, protein, dairy, fat and sugary foods.</li> <li>Know that proteins are good for growth, carbohydrates for energy and fruit and vegetables provide vitamins and minerals which help keep us healthy (e.g. calcium for healthy bones and teeth).</li> <li>Know that more than half of our diet should be made up of carbohydrates, fruit and vegetables (see diagram below).</li> <li>Know that fats and sugary foods should be eaten rarely and in small amounts.</li> <li>Know that people need to exercise often to help their body stay strong and fit.</li> <li>Know that keeping clean, including washing and brushing teeth, is an important part of staying healthy.</li> </ul>                            |
| Humanities<br>(History and<br>Geography) | <ul> <li>History of communication</li> <li>We will learn: <ul> <li>What communication is.</li> <li>Why humans have invented different forms of communication.</li> <li>What reading and writing is and why it was invented.</li> <li>What methods humans first invented to send messages long distance.</li> <li>How telephones have changed over time.</li> <li>Forms of communication that are popular now.</li> </ul> </li> </ul>  |
| Design and technology                    | <ul> <li>Mechanisms- making a fairground wheel</li> <li>Explore wheels and mechanisms.<br/>Select appropriate materials.</li> <li>Build and test a moving wheel.</li> <li>Make and evaluate a structure with a rotating wheel.</li> </ul>   |
| PSHE/RSE                                 | <ul> <li>Money and work</li> <li>We will learn: <ul> <li>What money is.</li> <li>To make links between this topic and our last topic that focussed on jobs and responsibilities.</li> <li>The reason we have money.</li> <li>What needs and wants are.</li> <li>The difference between needs and wants.</li> <li>How we look after our money.</li> </ul> </li> </ul>  |
| RE                                       | <ul> <li>1.5 Salvation: Why does Easter matter to Christians?<br/>Make a sense of belief:<br/>Recognise that Incarnation and Salvation are part of a 'big story' of the Bible<br/>Tell stories of Holy Week and Easter from the Bible and recognise a link with<br/>the idea of Salvation (Jesus rescuing people)<br/>Understand the impact:<br/>Give a least three examples of how Christians show their beliefs about Jesus'<br/>death and resurrection in church worship at Easter<br/>Make connections:<br/>Think, talk and ask questions about whether the story of Easter only has<br/>something to say to Christians, or if it has anything to say to pupils about<br/>sadness, hope or heaven, exploring different ideas and giving a good reason<br/>for their ideas.</li> </ul> |

| Computing | Unit 2.4 Data and information – Pictograms   |
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|           | <ul> <li>Learn the term 'data'.</li> <li>Begin to understand what data means and how this can be collected<br/>in the form of a tally chart.</li> <li>Learn the term 'attribute' and use this to help them organise data.</li> <li>Progress onto presenting data in the form of pictograms and block<br/>diagrams.</li> <li>Use data presented to answer questions.</li> </ul> |
| Music     | Recognising different sounds   |
|           | Social question: How does music teach us about our neighbourhood?  |
|           | <ul> <li>Listen to and understand music.</li> <li>Make links between songs and their meaning.</li> <li>Improvise using instruments such as the glockenspiels and boom whackers.</li> <li>Compose and improvise.</li> </ul>   |
| PE        | NUFC Foundation PE Coaching  |
|           | <ul> <li>Modified team games.</li> <li>PE will be every Wednesday and Thursday.</li> <li>Pupils should come to school in their PE kit every Wednesday and Thursday.</li> </ul>   |

## **Useful links:**

Maths: <u>https://play.numbots.com/#/intro</u> <u>https://play.ttrockstars.com/ttrs/online/mtc?t=home</u> English: <u>https://play.edshed.com/en-gb</u> <u>https://www.lexiacore5.com/?SiteID=1420-0156-4609-0710</u>