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| Parent Curriculum Overview  Autumn Term 2 2020 CLASS 6 | |
| **ENGLISH**  This half term we are going to create a little “Classic Unfolded version of “The Silver Sword” and focus really closely on recapping the use of relative clauses to add detail to sentences and also look at really mature ways of linking paragraphs across our concise overview of a story. We will therefore be revising the use of paragraphs, fronted adverbials and moving subordinate clauses to the front of sentences to link ideas across paragraphs. We will then extending them with more advanced conjunctions and linking clauses. | **MATHEMATICS**  In our Maths this half term, we will continue to work on division, factors, multiples, prime numbers square numbers and problem solving using these things until we are ready to move on to fractions which is going to be a really important topic which will run until Christmas. As we missed lots of fraction work last year the children have plenty to recap, secure and then learn in a short space of time. Your support in securing any fraction knowledge at home will be most welcome. |
| **SCIENCE**  In Science our focus is on the three main parts of the circulatory system (the heart, blood vessels and the blood itself), how these keep our body full of energy and healthy and look at the effect of exercise on the system. We will then look at how healthy lifestyle choices can help us keep our circulatory system working smoothly and also how less healthy choices will have an adverse effect on the effectiveness of the system and our lives. | **GEOGRAPHY**  In our Geography we will be looking at the two polar regions of our planet in our “Frozen Kingdom” topic work. First we will look in detail at Atlases and locate the poles and all sorts of other global geographical features like the Tropics of Cancer and Capricorn and the Poles and then compare lives in those areas. We will also then look more closely at the similarities and differences between the two Polar regions themselves. Finally, we will look at the environmental impacts of temperature changes at the poles and look to produce some work advertising and persuading people to both visit and care for The Antarctic. |
| **COMPUTING**  This half term in Computing we will be coding and debugging electrical circuits online to create the circuit for a product of their choice. We will then design the product’s shape and what it will look like using online software as well, before creating some packaging for our product. Finally we will film an advert designed to persuade people to buy our product. | **ART or DT**  We will be learning a mix of Art and D&T this half term as we just couldn’t fit our Lowry work in during the first half of Autumn Term. We will look firstly at the work of Inuit Artists in the very Northernmost reaches of the Americas and create our own before we look at Igloo structures. In the build up to Christmas we will then design and create our own WWII toy considering the short supply of resources of wood and metal. |
| **MUSIC**  In music we will be developing and performing short pieces that are inspired by the Arctic tundra! | **RE**  We will look at what it is like to be Muslim in the United Kingdom today and establish how being Muslim might guide your behaviour in modern society. |
| **PE**  Mr Pepper will help us to develop our Dance skills. We will also be developing our skills in fitness and body management while following social distancing. | **PSHE**  In PSHE, we will be looking at what ”normal” is or isn’t. We will then consider relationships, but more specifically relationships where a power imbalance exists. |
| **MFL**  Mr Pepper is taking the children for French and will be working on the children’s vocabulary and basic conversation. | **INFORMATION / KEY DATES**  Our timetabled PE sessions are Wednesday and Friday – whole kit Friday, just trainers Wednesday please. |
| It is a requirement for Reading Journals to be in school every day. Please use these to relay messages to your class teacher. Your child is expected to read regularly at home and comment on their reading in their Reading School Link Books. Weekly spelling tests, TT rockstars and Doodle Maths will form the homework each week along with one half termly creative project. | |