Upper Primary Class: Term 4 /2016 Curriculum

Languages: In our imaginative writing lessons we will be learning to write realistic stories where the main character has a problem or a dilemma to solve. Our core reading lessons will involve examining the features of realistic stories. In reading we will be developing our comprehension skills through non-fiction texts as part of the 'Speedy readers' programme.

We will be learning about how to use persuasive language for advertising a product. We will continue to use the *VCOP* approach, *Big Spelling* and writing targets to improve our written work.

Sciences: As part of the Fish 2 Dish project we will be learning about the habitats of different species of fish in our coastal waters. We will be taking part in the 'Rocket Science' investigation which involves recording the growth of lettuce seeds which have been orbiting the Earth on the International Space Station.

RME: In RME we will be learning about the importance of values such as honesty, respect and compassion. We will be learning about the rights of the child and how access to these rights differs greatly around the world. This forms part of the Hunger Challenge Badge.

<u>Maths:</u> Algebra and data handling: We will be learning how to choose the best strategy for solving mental and written calculations including equations and word problems. Look out for *chunking*, *grid methods* and *jumping number lines* as we re-visit these strategies.! We will be discussing the most efficient method to choose for a particular problem.

In practical maths we will be learning how to display data in a clear way using a suitable scale, creating tables, charts, diagrams and graphs, making effective use of technology to do this.

Summer Term

<u>HWB</u> This term provides many opportunities to make friends and be part of a group in a range of situations.

Through team games; rounders, cricket and games we will learn about the importance of participation, inclusion, strategy and encouragement. In athletics we will be trying to improve our individual performance in track and field events. We also have 8 weeks of swimming lessons.

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<u>Social Studies</u>: We will be learning about seawater, its movements and how these movements influence local weather conditions as well as the global climate. We will be learning about sustainable fishing too.

In preparation for the Orkney trip we will be finding out about the archaeological sites there.

Expressive Art

In our art lessons with Mrs Poole we will be creating picture frames using paper mache techniques.

<u>Technologies</u> Fishing and the sea will be used as an inspiration for ocean crafts.

In data handling we will be learning how to use spreadsheets and present data using a variety of computer generated graphs using the 'excel' programme. P7 will continue to work on their Goblin Racing Car.