

**Curriculum Newsletter for Parents**  
**Year 5 Class teachers – Miss Barnes, Ms McBride**

Dear Parents/Carers,

This half-term we will be covering the following areas. If you have any questions then please do get in touch.

<p align="center"><b>Mathematics</b></p> <p>In Maths, the children will be continuing to learn about Fractions, Decimals and Percentages. This topic includes each of the following:</p> <ul style="list-style-type: none"> <li>- Subtracting fractions</li> <li>- Multiplying fractions</li> <li>- Fractions of quantities</li> <li>- Fraction problem solving</li> <li>- Decimals to 2 decimal places</li> <li>- Understanding thousandths</li> <li>- Rounding, comparing and ordering decimals</li> <li>- understanding percentages</li> <li>- Percentages as fractions and decimals</li> <li>- Equivalent decimals, percentages and fractions</li> </ul> <p>- We will also be focusing on recalling Maths facts (prime numbers, squares, multiplication and division facts) Using the four arithmetic operations in problem solving and reasoning.</p> <p>Learning these methods, skills and techniques is very important in order for your child to succeed and to fulfil their potential.</p>	<p align="center"><b>English</b></p> <p>In English, we will be reading 'The Promise' by Nicola Davies. Children will write explore how a character can change throughout the course of a story. We will be writing setting descriptions of urban cities, and writing narratives based on this text.</p> <p>In punctuation and grammar sessions, children will be recapping on the following areas:</p> <ul style="list-style-type: none"> <li>- Word classes (nouns, verbs, adjectives, adverbs)</li> <li>- Inverted commas and rules of speech</li> <li>- Relative clauses</li> <li>- Brackets and dashes</li> <li>- Tenses</li> </ul> <p>This half-term, we will also be reading 'Dark Sky Park'. This is a poetry collection that reaches deep into the past and wide across the world, burrowing into the earth and the sea to discover the lesser-known creatures in our world.</p>	
<p align="center"><b>Computing</b></p> <p>In the coming weeks the children will be learning how to search for information in a database and contribute to a class database.</p>	<p align="center"><b>Science</b></p> <p>We will be learning about types of change in science lessons. We will be investigating how materials change, including processes of dissolving, separating mixtures and reversible and irreversible changes. The scientific skills we will be focusing on will include recording and reporting on findings.</p>	
<p align="center"><b>P.E</b></p> <p>In P.E, the children will be learning about hockey in Games. They will also be learning skills related to Outdoor Adventurous Activities (OAA).</p>	<p align="center"><b>Music</b></p> <p align="center">Guitar Charanga</p>	<p align="center"><b>PSHE:</b></p> <p>The children will be looking at being healthy and making healthy choices. Looking at how unhealthy choices can affect them, peer pressure and media portrayal of healthy and unhealthy choices.</p>
<p align="center"><b>French</b></p> <p align="center">Food Singular and plural forms</p>		

### **Art/DT**

In the following weeks, we will be completing a project which will involve designing and constructing a bird house from wood, using a range of hand tools, this will complement our Geography topic on allotments.

### **Geography**

This half-term, we are learning about allotments. We will be investigating where our food comes from. We will be learning about land use for farming in the UK, and comparing UK farming with farming in other continents around the world.