



Year 3 Curriculum Leaflet.



Maths

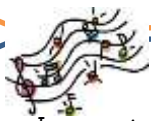
In maths, we will be learning a variety of new skills such as, reading and writing numbers up to 1,000 in numbers and words, recognising different angles in a shape and adding and subtracting numbers with up to 3 digits using the formal method. We will also be learning to apply our new skills to different reasoning and problem solving scenarios such as adding up a shopping list or working out how much money you will have left.

English

In English, we will be basing our reading and writing units around 4 core texts; The Minpins, The Abominables, The Iron Man and How to Train Your Dragon. During each unit we will be learning a range of different grammatical skills which we will need to enable us to write in a number of ways such as; Non Chronological Reports, instructional writing, diary entry, balanced argument, persuasive letter and an adventure story.

Science

In science, we will be learning about how dark is the absence of light and that you need light in order to see. We will also learn about animals including humans and how they need the right type and amount of nutrition in order to survive. We will then look at different forces, how things move on different surfaces and how magnets attract and repel each other. We will learn that rocks can be grouped by their appearance and their basic properties and finish by learning the names of different functions of flowering plants.



Music

In music, we will be learning about a number of instruments such as the trumpet, Oboe and the Cello. We will also be learning how to tap in time to the beat and that singing stems from the exhalation of air in the lungs and a good posture supports the singing voice.

Geography

In geography, we will be learning about villages, towns and cities and how they have changed over time. We will then learn about the impact of mining on our local area, locate key mines on a map and look at how mining was one of the major contributors to Northumberland's economy.



Religious Education

In R.E we will be learning about how people of different religions express their faith, the similarities and differences between Christmas and Diwali celebrations, why the Easter Story is important to Christians and why Jesus is important to Christians.

History

In history, we will be learning about the significant changes in time from Stone Age to Iron Age, how much the Roman invasion changed the life of Britain, the differences between the roles of men and women and how they changed during WWI and why mining is significant to our local area.



Physical Education

In P.E, we will be learning how to balance in gymnastics and incorporating this into a routine, how to play Dodgeball and Archery as well as learning how to play in a sportsman like way and to work as part of a team as well as independently.



French

In French, we will be learning numbers up to 20 and how to have a simple conversation about how we are feeling. We will also be learning the French words for pets, how to spell them and to be able to say whether they do/do not have a pet. Towards the end of the year, we will learn how to order food and drink from a French venue and how to ask for the bill.

Computing

In computing, we are going to design, create and code our own game in scratch that others can play. We will also make our own piece of music which is shared with others and create our own informative e-book about a visit or topic of choice.



Art

In art, we will be looking at different illustrators, identifying the differences and similarities between them and know that an illustrator is an artist who draws pictures for books and poems. We will then look at drawing and sculpture where we will be designing and making our own shapes.

