

Alderwood Primary School – Year 1 Birch Class – Autumn 1



Science

In Science this term, the children will be introduced to different materials. They will distinguish between an object and the material from which it is made. We will identify and name a variety of everyday materials including wood, glass, plastic, metal and rock. The children will look closely at the different materials to gather more information, comparing and expressing relationships between things. They will group materials by recognisable traits and begin to understand that materials can belong to more than one group at a time. They will perform simple tests and record their findings.

Maths

Our first topic in our maths lessons this term, will be number and place value. Children will begin to sort objects in a variety of ways. Once objects are sorted, children begin to count from 1 to 10 to work out how many there are. They will develop counting to continue a number sequence forwards and backwards. Once they are confident placing numbers on a number line, they will be introduced to one more and one less continuing to one-to-one correspondence.

English

We will be exploring a range of texts to support our learning of ourselves, regulation and emotions. We will be learning through texts such as 'Beautiful Oops' by Barney Saltzberg and 'Ruby's Worry' by Tom Percival. We will act out the stories, problem solve situations, to show how the characters are feeling and their emotions which will support and develop the children's use of a wide range of sentence structure, punctuation and vocabulary. We will be joining in with a whole school project based on the book, 'The Dam' by David Almond which is stunningly illustrated story of loss, hope, and the power of music.



Please Note: Book Change will be every Monday and Thursday.

Religious Education

Our topic for this term will be understanding of what it means to belong and relate it to how children are given a sense of belonging in different religions. Children will investigate they are welcomed into different religions and think about how people show they belong what is special for them about belonging.

Additional Information

Please ensure an outdoor and indoor **P.E. kit** (including suitable footwear) is brought to school at the beginning of term to be left in school until the end of term, as PE times may change.

Homework expectations for year 1 children are daily reading, weekly spellings and one piece of maths per week; this will be sent home **every Friday**. Thank you for your co-operation and support.

Art

In Art will be exploring art inspired by book, 'The Dam.' We will be exploring water colour paints and creating our own pictures.



Geography

Our topic for this term is all about our local area and we will be doing a study of our environment. We will be investigating the impact humans are having on the local environment and how it has changed over the last few years.

