

Computing and e-safety

Autumn 1 - We are astronauts:

In this unit, children program a sprite (such as a spaceship) to move around the screen.



Autumn 2 - We are games testers:

In this unit, children learn how to program rules for games.

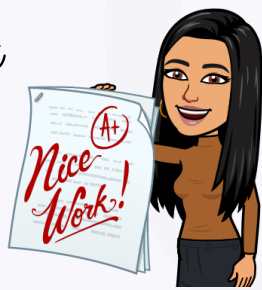
English

Over the Autumn term, the children will be covering the following in Writing lessons:

- Instructions
- Poetry
- Informal letters
- Non - Chronological Report
- Story Writing

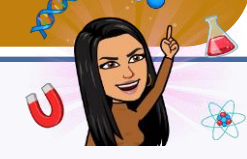
Children will focus on:

- Capital letters and full stops.
- Using adjectives effectively
- Use of punctuation marks
- Handwriting
- Subordination and co-ordination



Science

SCIENCE!



Autumn 1 - Everyday Materials

Children learn about the materials we use on a regular basis. This includes wood, plastic, glass, metal, water, and rock.

Autumn 2 - Plants

In this unit, the children observe and describe the life cycle of a plant and begin to learn about what plants need to grow well.

Topic

The Great Fire of London



In this unit, children learn about the impact of this significant historic event. They learn about key figures such as Samuel Pepys, Thomas Farriner and King Charles III and have the opportunity to learn songs and rhymes to deepen their knowledge. The children also make comparisons between fire safety in the past and fire safety today and use what they have learnt to produce sketches and models of the Great Fire of London.

How can you help at home?

Here at Chilwell, we encourage children to read **every day**. It is important that an adult hears the child read for 10/15 minutes each day, with adults signing reading records. The more words that children read/hear, the better they will perform in all areas of the curriculum. You can support them by asking questions like "What do you think will happen next? Why do you think the character said that? What does that word mean?" Encourage them to use an online dictionary to look up words they have never seen before.

Check your internet security settings. Did you know you can set the internet to only be accessible at specific times from certain devices? We are more than happy to help with this - please contact the school office for support.

Play online maths games such as TTRS or Hit the Button to improve maths fluency and recall.

Help your child to be independent by encouraging them to pack their school bag the night before school - ensuring they have their reading record book, school reader and any other equipment they might need.

Autumn Term Year 2



PE

Autumn 1 - Netball and rounders



Autumn 2 - Dance and Dodgeball



Chilwell Croft Academy

All Different, All Equal, All Achieving

PSHE

Autumn 1 - Being my Best

This unit teaches children how to set goals and develop positive strategies to help them achieve their potential through a growth mindset approach.

Autumn 2 - Valuing Difference

This unit teaches children to develop respectful relationships with others and recognise bullying.

Singing

Weekly singing assembly.



Mathematics

Number and Place Value

- To count tens and ones.
- Recognise the value of each digit in a 2-digit number.
- Compare and order numbers to 100.
- Partition 2-digit numbers in different ways.

Addition and Subtraction

- Add and subtract numbers up to 100.
- Number bonds to 10 and 100.
- Add and subtract across and 10.

RE

This term children will be covering the following dispositions:

Living by Rules - Children will learn about rules in different religions.

Responding to suffering - Children will learn about approach to life based on reason and humanity, children will also learn about moral values.

