

## Computing

### We are toy makers

Coding and physical computing.

### E-safety

Privacy/security  
Digital footprint  
How to keep yourself safe online



## English

### Whole class reading

We will be studying different text types and practicing the skills required to be an outstanding reader.

### Class Reader

Freedom- Catherine Johnson



### Writing

#### Fiction

Setting, descriptions and diary entries

#### Non-Fiction

Persuasive writing



## MFL

### Mandarin

This year all year 6 children will benefit from a weekly lesson in Mandarin.

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## RE

### Creating Unity and Harmony

How can we help to create a harmonious environment?

### Cultivating Inclusion

Why should we be inclusive?

## Science

### All Living Things

Our Science unit this term is "Living Things". In this unit, children will be learning to describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences (including micro-organisms, plants and animals). They will also be able to give reasons for classifying plants and animals based on specific characteristics.

## Cornerstones

### MAAFA

This project teaches children about Africa past and present and the development of the slave trade. It also explores Britain's role in the transatlantic slave trade, the causes and consequences of the European colonisation of Africa and the worldwide communities that make up the African diaspora.

### Geography

- Use maps, globes etc... Locate countries and cities associated with the Slave Trade. How has the continent of Africa changed geographically between the 1800's and today?

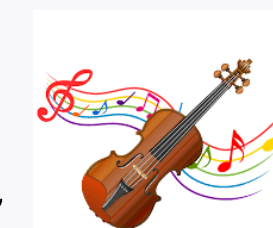
### History

- Study influential individuals. How did their actions shape the outcome of slaves and slave owners? What impact has the "slave trade" had on the economies of the countries involved? What is the financial legacy?

## Music

Singing Assembly will take place on **Wednesday mornings**.

String and Brass electives continue this term.



## How can you help at home?

A very warm welcome to year 6 Charming Chetahs and Powerful Panthers..

Read with your child every day. 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.

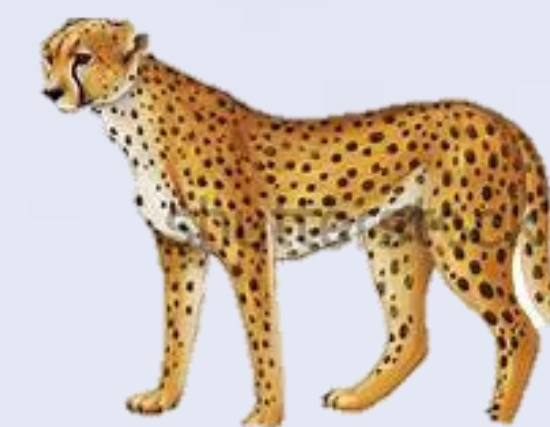
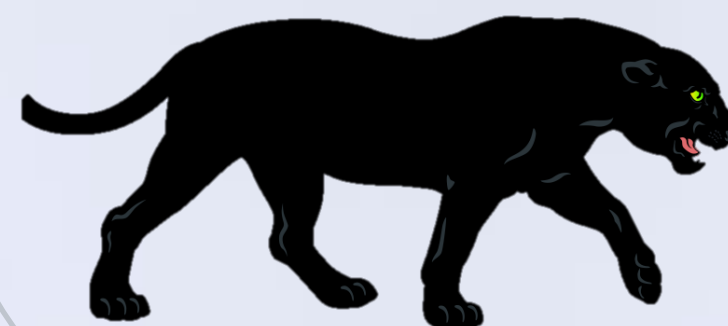
Check your internet security settings. Did you know you can set the internet to only be accessible at specific times from certain devices? We are more than happy to help with this - please contact the school office for support.

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 1, 2022

## Year 6

Chilwell Croft Academy  
All Different, All Equal, All Achieving



## Mathematics

### Place Value

In this maths unit, year 6 will:

- read, write, order and compare numbers up to 10,000,000 and determine the value of each digit
- round any whole number to a required degree of accuracy
- use negative numbers in context, and calculate intervals across 0
- solve number and practical problems that involve all of the above



### Addition and Subtraction

In this maths unit, year 6 will:

- multiply multi-digit numbers up to 4 digits by a two-digit whole number using the formal written method of long multiplication
- divide numbers up to 4 digits by a two-digit whole number using the formal written method of long division, and interpret remainders
- use their knowledge of the order of operations to carry out calculations involving the 4 operations
- solve addition and subtraction multi-step problems in contexts
- solve problems involving addition, subtraction, multiplication and division

## PE

Year 6 will have PE **every Friday**. Please ensure children arrive in school in their PE kit.

### Basketball

Team work  
Ball control, dribbling, passing, shooting.



### Fitness

How do we keep fit?  
Why is it important?

## PSHE

### First Aid

What to do in an emergency situation that can help save lives!

### Being My Best

How can I improve myself and achieve my goals

## Spellingframe

