

Computing

We are Toymakers Creating an interactive toy

E-safety

Privacy/security
Digital footprint
How to keep yourself safe or



English

Whole class reading

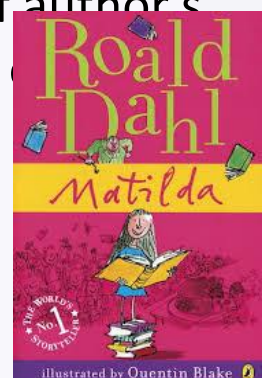
We will be studying different text types and practicing the skills required to be an outstanding reader. Exploring the use of language and impact it has on the reader.

Class Reader

Matilda

Writing

Fiction: short narrative



Non-Fiction: Instructional writing

MFL

Spanish

This year all year 6 children will benefit from a weekly lesson in Spanish. Teaching will cover sounds and pronunciation, days of the week, the months of the year, numbers 1-31, saying the date and their birthdays.

RE

Living by Rules, Being Fair and Just and Creating unity and Harmony

Science

Evolution and Inheritance

This term we will explore what inheritance and evolution is predict how polar bears keep warm. investigate how polar bears keep warm. Investigate Darwin's mockingbirds.. We will also be learning about living things and their habitats.

Geography and History

Geography: Brazil and Chili– Use maps, globes etc... Locate counties and cities associated with South America.. Learn geographical terms such as: equator, north/south hemispheres, latitude and longitude.

History: The Stuarts– we will learn about chronology and British history, explore King James's reign, **identify and understand the factors that lead to the beginning of the Civil War, reflect on the Reign of King Charles I – Should he have been executed? We will also explore the Gunpowder plot.**

Music

Singing Assembly will take place on **Thursday afternoons**



Art and DT

Art- 2D drawing and 3D making- researching 2D and 3D artists, add texture and form to simple outline shapes. To understand that structure and balance can make a 2D drawing become a 3D object

DT- Gears and Pulleys- understand how gears and pulleys work, create a simple gear system and a simple pulley system using construction techniques.

How can you help at home?

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

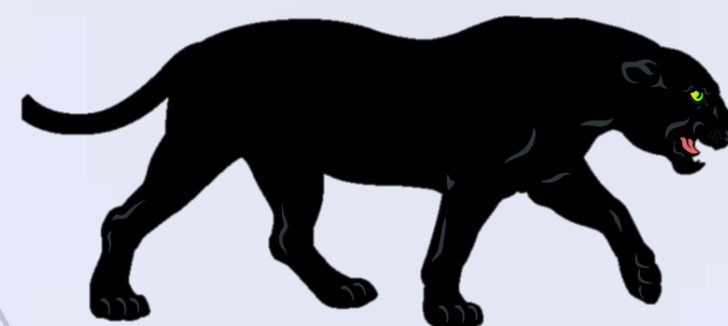
Please read with your child **every day**. The more words that children read/hear, the better they will perform in all areas of the curriculum. You can support them by asking questions like "What do you think will happen next? Why do you think the character said that? What does that word mean?" Encourage 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 return their CGP books on time

Autumn 2024 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 other Wednesday. This will begin Wednesday 18th September. The children will be taught dance, handball, badminton and gymnastics

Swimming: The children will be taking part in swimming to achieve their 25m in the Autumn term- dates to be announced

PSHE

Me and My Relationships working together, negotiating, friendship problems, commitment and

