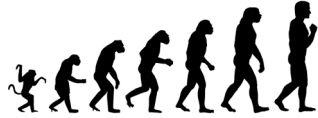


Science



This half term, we are learning about **Evolution and inheritance**:

- How living things have changed over time;
- Living things reproduce with similar characteristics;
- Plants and animals adapt to their environment.

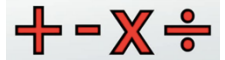


PE

PE will take place every **Friday** afternoon.
Children must wear full PE uniform:

- Plain white t-shirt;
- Plain black shorts or jogging bottoms;
- Trainers.

Maths



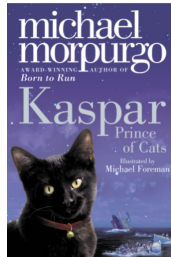
At the end of the year, Year 6 will sit their SATS tests. This half term, we will be working on the 1st paper, of 3, for Maths: **Arithmetic**. We will then apply these skills to reasoning elements of papers 2 and 3. The skills we will cover are:

Addition	Subtraction	Multiplication
Division	Decimals	Fractions
Order of Operations		Percentages

English

Our text for this half term is:

Kaspar Prince of Cats
by Michael Morpurgo



We will write for different purposes to demonstrate the writing skills we have developed over Key Stage 2. This will be done through:

- A non-chronological report;
- Part of a story;
- A descriptive poem.

Year 6 Autumn 2

Frozen Kingdom



Homework



Reading: Children **must** read every evening for 10 minutes; this should be recorded in their planner: book name and page numbers.

Spelling: Spellings are set every Friday and tested the following Friday. The Spelling and Grammar test will assess all taught spelling rules over Key Stage 2. Spellings **must** be learnt each week.

Times tables: to be successful in the Maths SATS papers, children **must** be fluent with their times tables. Homework is set **weekly** on Times Table Rockstars. Children with no access to a computer or internet may stay during lunch to complete this.

<https://trockstars.com/login>

School Name: St Michael's CE Academy, Birmingham

RE



Year 6 will develop an understanding of Jesus as a Messiah. They will also study Bandi Chhor.

Topic

During this half term, year 6 will be learning about the coldest places on Earth. They will use globes and maps to identify polar regions, comparing the Arctic and Antarctic. They'll also think about how we can protect the polar environment. Researching our favourite polar animals, Year 6 will create animal artwork inspired by the Inuit people. They'll experiment with digital photography and create amazing effects using paints and dyes.

