

Kestrel Class presents

TERM 2:

Robotics

Maths will include reading and writing numbers up to ten million, rounding to 3 decimal places, negative numbers in context and most importantly solving problems that involve all of the above.

Division. We will be diving 4 digit numbers by single digits and 2 digits, using short division as well as formal methods for long division. A large focus will be given to understanding how to interpret remainders according to the context.

Spirituality. I wonder if.... Robots could rule the world? Would there be more peace or conflict?

MFL (Modern Foreign Language) we will continue to explore French by telling stories. .

Art and Design. We will be getting creative by designing, making and evaluating robots made from recycled materials. Start collecting materials to reuse at home now!

Make a Robot Day will be Thursday 13th December

Science work will focus on Electricity; How to keep safe, making series circuits which include lights and buzzers to form part of our robots.



In **Music** we will be rehearsing and performing the songs for our Christmas Service.

PE Mondays and Wednesdays.

English.

Our class book this term will be Iron Women by Ted Hughes.

Our Narrative writing will be extending our use of language and developing ideas to write an ending to a story.

We will be developing our understanding of audience and purpose to our writing by persuading our readers to recycle.

There will be regular lessons on spelling, punctuation, grammar and handwriting. Our focus will be relative clauses, modal verbs and adverbs.

In I.T we will explore programming- using packages online as well as lego robots, Ohbot, Webo and Spybot.

Let's hope the Robots don't take over the classroom when we are at home- yikes

Religious Education.

The value this term is Respect

We will be considering- 'Was Jesus the Messiah?' during our BIG RE week- more details to follow.