

Curriculum Overview Year 5

Autumn 2 2018
To Infinity and Beyond

This half term our topic is called “To Infinity and Beyond!” We will be exploring the Science behind Earth and space and designing and building our own Mars Rovers! These will be displayed at our outcome, on Friday 7th December at 9.15, for you to view.

English

This term will be linked to our topic and the children will be exploring a range of genres both fiction and non-fiction. We will be using Cosmic by Frank Cottrell Boyce as our class text.

The children will also be working towards achieving their writing targets and improving their spelling, punctuation and grammar.

We will be focusing on the Year 5/6 spelling words.

PSHE

We will be exploring the topic “Who decides”. This unit enables the children to Talk, write and explain their views on things that are important to them and on issues that affect the wider environment.



“Achieving The Best For All”

Maths

In Maths we will be continuing to develop the children’s knowledge and understanding of calculations and number work. We will explore the idea of choosing an efficient method to calculate.

We will also be completing, reading and interpreting information in tables linked to our space topic.

Please continue to help your child to learn their tables!

Knowledge & Understanding Science- Earth and Space –

We will be describing the movement of the Earth, and other planets, relative to the Sun in the solar system.

ICT- We will be completing space quizzes through coding and other devices. We will be looking at E Safety by creating a comic strip.

Library Time – Tuesdays.

Physical Education (PE)

Indoor
PE (dance) on Thursday afternoon.
Outdoor Wednesday afternoon (hockey).

Please remember kit as lessons can be subject to change.

Creative Curriculum

R.E – We will be exploring the concept of ‘Prophecy’ and gifts from the Magi.

Music – The children will be composing soundscapes for a planet.

DT – We will be designing and building our own Mars Rovers designed to explore the surface of the planet Mars

Ideas for home

PLEASE HELP YOUR CHILD TO LEARN THEIR TIMES TABLES!

Everyday Maths, e.g. times tables, money problems and change, Time, fractions.

Weekly maths homework

English-Reading using your child’s reading book.

Weekly spellings

Home Learning tasks and follow up from class based learning.

Reminders and Events

Home learning in: Monday 10th December

School photos: Monday 5th November

School disco: Tuesday 6th November

Children in Need: Friday 16th November

Maths parents open evening: Thursday 8th November

Parents evening: Mrs Holyoak Tuesday 6th and Wednesday 7th November –

Miss Bristow Tuesday 13th and Thursday 15th November

Carol Service: Tuesday 11th December

Christmas Fayre : Wednesday 5th December

Christmas lunch: Thursday 20th December

Parent Outcome Friday 7th December 9.15

And Finally..... our IGNITE learning value for this half term is Growth Mindset, where we will be exploring key strategies with the children to develop their Mindset and the power of ‘yet’.