

Curriculum Overview Year 5

Autumn 2 2019 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!

English

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 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.

Maths

In Maths we will be continuing to develop the children’s knowledge and understanding of calculations and number work. Our focus this half term is on multiplication and division and then using this in relation to perimeter and area. 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!



“Achieving The Best For All”

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 creating a space quiz through coding in Scratch. We will be looking at E Safety through creating a comic strip.

Physical Education (PE)

Indoor - Dance
Monday afternoon.

Outdoor – Basketball
Friday afternoon

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!

Weekly Maths homework – Mathletics
Times table practice – Rockstar online
English-Reading using your child’s reading book.
Weekly spellings – Spelling Shed
Home Learning tasks and follow up from class based learning.

Reminders and Events

School disco: Thursday 7th November
Carol Service: Tuesday 3rd December (am and pm)
Parent Outcome: 6th December (9:15 am)
Home learning in: Monday 9th December
Christmas Fayre: Thursday 12th December
Christmas Jumper Day: Friday 13th December

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’.