# Yea<u>r</u> 5 Autumn Term

This year we are continuing our exciting, thematic approach to teaching. This allows children to make connections between areas of learning and consolidate skills. All the themes chosen deliver the programmes of study for the National Curriculum. MFL, R.E and Science will be taught discreetly.

### Maths

We will continue our 'Maths Mastery' journey this year in Year 5. Mastering maths means pupils of all ages acquire a deep, long-term, secure and adaptable understanding of the subject. Children will have a daily maths lesson that reinforces learning and allows children to take on new skills and apply these in a range of contexts. Once a week, children will have an arithmetic session, focusing on the 4 operations. The daily maths lesson is structured to include mental skills, teaching points, independent learning and reflection time. Children work individually, in pairs and as a group to solve calculations and problems. This term we will be focusing on decimal fractions, money, negative numbers, short multiplication and division.

# English

The children will be learning how to develop their use of punctuation (e.g. using commas, brackets and colons). We will cover poetry, recounts, narrative, film narrative and instructions. The children will have spellings to learn on a weekly basis from both their class teacher and phonics teacher. Children are also encouraged to read regularly and to enjoy it. Read for pleasure — it's great!

#### Science

To fall in line with our topic of 'Mission Control', Year 5 will continue to develop our science skills and knowledge with a focus on Earth and Space — out of this world! Children will gain a deeper understanding through research of how day and night occur and the movements of the planets within the solar system. After half term, children will be learning about forces.

## M.F.L.

Our language journey continues as we strive to perfect our French language skills.

J'aime le Français!

## Religious Education

The children will begin the Autumn term learning about Islam with a particular focus on the 5 Pillars of Islam. After our half term break, we shall then focus on when, how and why Christians pray.

### Thematic

Our thematic units are cross-curricular, covering all the traditional subjects as well as more contemporary areas of study such as sustainability and well being.

Our first theme this term will be 'Mission Control'

Mission Control is a thematic unit based around the subjects of Earth and beyond, with a key focus on science and history. We will learn about the Earth, Sun and Moon and their relationship to each other,



before finding out more about space exploration and communication.

Our second theme this term will be 'Been Around the World'

Been Around the World is a thematic unit based around the UK and Hong Kong, with a key focus on geography. We will explore the links between the UK and Hong Kong as well as the location



and key features of Hong Kong. In addition to looking at the physical features of Hong Kong, and their impact on the people who live there, we will also investigate different approaches to animal conservation in the two countries.

Our third theme this term will be 'You're not invited'

"You're Not Invited" is a thematic unit, based around invaders with a key focus on history. It begins by looking at the concept of invasion, before focusing especially on the Romans, learning about important Roman gures and their reasons for invading other countries. Pupils will also learn about sources of evidence and their reliability.

#### PF

This term children in Class 16 will attend swimming lessons. In P.E lessons, outdoor adventure activities and gymnastics will be taught.  $PSHF_{\theta}$ 

Our focus for this term will be 'Relationships'. Children will be exploring families and friendships, what a safe relationship means and respecting others and ourselves.