

Mathematics

Initially, we will build on our knowledge of addition and subtraction with numbers up to 4 digits. We will estimate and use the inverse to check our calculations. We will solve problems and explain reasons for our methods. Next, we will build on our knowledge of multiplication and division. We will use the inverse to check our calculations. We will solve problems and explain reasons for our methods. Year 3 will consolidate their knowledge of the multiplication tables 2, 5 and 10 and focus on learning the multiplication tables 3, 4 and 8. Year 4 will consolidate their knowledge of the multiplication tables 2, 3, 4, 5, 8 and 10 and focus on learning the multiplication tables 6, 7 and 9.

Article 28

Science

This term we will be identifying the force required to carry out an action and investigating the force of friction produced by different surfaces. We will identify magnetic materials and investigate the strength of different magnets. We will make predictions and draw conclusions using key words.

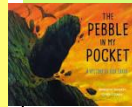
Article 27

English

We will be reading Pebble in my Pocket by Meredith Hooper. We will explore the information text in depth and create stories, fact files and diaries. We will also read Hot Like Fire by Valerie Bloom. Through this text we will develop our descriptive language to write and perform poetry.

When reading class texts, we will develop our retrieval skills, we will ask questions to develop our understanding and we will discuss the authors choice of language to expand our vocabulary and understanding.

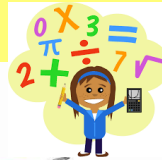
During EGPS sessions we will be continuing to develop our knowledge of coordinating and subordinating conjunctions. We will look at similes and metaphors and we will create a bank of irregular past tense verbs. Weekly Spellings will be sent out separately. **Article 28**



Year 3 and Year 4
Autumn Term 2
Feeling Hot Hot Hot!
Why do volcanoes erupt?

R.E.

In R.E. this term we will be looking at Christianity. We will be listening to stories Jesus told and exploring the meaning of Christmas. **Article 14**



DT – We will be exploring textiles and sewing a Christmas gift. **Article 31**

Music

In music, we will be learning to play the Ukulele. **Article 13**

P.E.

In Dance, we will be exploring different body shapes and linking them together to perform with music. In Games, we will be developing our Hockey skills. **Article 29**

Computing

This term we will be bug fixers and we will learn how to debug a program. **Article 17**

PHSE

We will be thinking about how to keep safe and how the UNICEF Rights of a Child keep children safe all over the world. **Article 42**

Geography

Volcanoes and Earthquakes. During this unit, we will be describing the properties of the Earth's layers, explaining how volcanoes are formed and how they erupt and discovering why earthquakes occur. **Article 2**

Languages

This term we will be learning German. **Article 30**

