

Maths

We will learn the value of a digit in a number up to 1,000,000 and we will learn how to order numbers up to 100,000

We will learn how to round numbers to the nearest 10, 100, 1000, 10,000 and 100,000.

We will add and subtract mentally, including large numbers.

We will add and subtract whole numbers with more than 4 digits, using column addition and subtraction.

We will use rounding to check answers, to know if we have been accurate with our calculations.

Computing

We will be learning how to use technology safely, respectfully and responsibly.

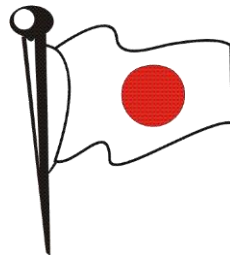
R.E

We will be learning about the traditions, practises and beliefs of Buddhists.

Literacy

We will be studying Japanese tanka poetry and writing explanations about natural processes, based on our learning in geography.

Year 5 Autumn 1 2016



*Land of the
Rising Sun*

Geography

We will be studying the physical geography of Japan, including volcanoes, earthquakes and tsunamis.

Art - Printing

We will be creating our own print design, inspired by the Japanese artist Katsushika Hokusai.

P.E

We will be learning the skills necessary to play basketball successfully.

We will be studying Japanese style dance and choreographing our own performances.

Science

We will be investigating the properties of materials, creating our own experiments about these properties and learning more about reversible and irreversible changes.

Music

We will be learning how to sing traditional Japanese songs.

Languages

We will be learning how to have conversations about ourselves and our families in French.

P.S.H.C.E

New beginnings – we will consider our feelings in given situations, and learn coping mechanisms for dealing with these feelings.