

Year Group: 5

Teachers: Miss Donovan

LSA: Term: Autumn



## Kingsmoor Learning Pathway

### Maths

#### Autumn 1:

- Place value
- Place value (decimals)
- Written + and - including problems
- Geometry (angles)
- Geometry/measures (perimeter)
- +/- (statistics)

#### Autumn 2:

- Mental  $\times$  and  $\div$  (factors/multiples)
- Division (including problems)
- Fractions (compare, order, equivalent)
- Multiplication/measures (area)
- Statistics/measures (time)

### Geography

- Name and locate countries and cities in and around Japan (on a map)
- Identify and describe the geographical significance of latitude etc.
- Understand some reasons for similarities and differences between countries (UK and Japan)
- Analyse and give views on the effectiveness of difference geographical representations of a location e.g. aerial images and topographical maps (London underground)
- Describe and understand the key aspects of physical and human geography (Japan)

### History

- Describe the characteristic features of the past (linking with Japan)
- Examine the causes and effects of key events in the history of Japan.
- Describe the main changes of history (Japan)

### PSHE

Relationships & health & well being

### RE

Autumn 1: Living as a Buddhist (Buddhism)  
Autumn 2: Genesis 1 (Christianity)

### WOW days/Key events/ Educational visits

- Dressing up Japan day
- Science museum
- Make Sushi/seaweed

## Joyous Journey to Japan



### Art/Design & Technology

- Explore and create an example piece of Japanese clothing
- Cherry blossom trees
- Creating Zen garden
- Origami
- Sketch famous landmarks in Japan
- Evaluate own work.

### Music

- Don't Stop Believin' (Rock) - Charanga
- Five Gold Rings (Christmas) - Charanga

### ICT

Research about Japan  
Unit 5.1 We are games designers  
Unit 5.2 We are cryptographers

### English

#### Autumn 1:

- Recount (2weeks) (1<sup>st</sup> week and week after school trip)
- Traditional Tales - Legends (3 weeks) - Urashima Taro
- Poetry - Vocabulary Building (2 weeks) Read, write and perform free verse poetry.

#### Autumn 2:

- Explanation (2weeks) (geographical features of Japan)
- Poetry - Structure - cinquain (1 week) Read and respond to cinquains. Experiment with writing their own.
- 'Take One Book' (2weeks) - King of the Forest Clouds - Morpurgo

### Science

#### Autumn 1: Animals inc. Humans (3weeks)

- Human timeline, growing pains, getting old
- Animals relating to Japan

#### Autumn 2: Forces (3weeks)

- Forces of nature, machines, movement

### International

Learning Japanese phrases

### Home learning

- Visit the library to research about Japan.
- Weekly Maths, English and spelling homework.
- Daily reading