### Year 4 Spring 1 Where is the land of the rising sun?

# **Driver: Geography**

### Vocabulary



Spring 2 Year 4

Vocabulary - Japan



H						100000
_	country	earthquake	longitude	Human	Physical	tectonic
				Geography	Geography	plates
	continent	volcano	latitude	culture	weather	The Pacific
ł	ocean	tremor	equator	population	beach	North
						American
	United	erupt	Northern	religion	coastline	Eurasian
	Kingdom		hemisphere			
	Asia	crater	Southern	politics	mountains	Filipino
			hemisphere			plates
	Japan		North Pole	health	rivers	Pacific
						Ocean
	London		South Pole	economics	sea	Honshu
ł	Tokyo		Tropic of	urban	ocean	Pacific Ring
			Cancer			of Fire
Ī	archipelago		Tropic of	transport	valley	
			Capricorn		_	
	island		Prime	settlement	cliff	
			Meridian			
			coordinate		hills	
			time zone		forest	
					seasons	
L						

## What should I already know?

Children should be able to locate the counties and cities of the United Kingdom, and key geographical regions. Learning should also focus on human and physical features, land-use patterns, and key topographical features including hills, mountains, rivers, and



BASIC SKILLS

Times- tables, handwriting, telling the time, spellings, reading, grammar and mental arithmetic.

# Science

States of matter vocabulary

**Solid**—an object which is in a firm and stable state.

**Liquid**—a substance that flows freely **gas**—a substance that can fill a container freely **evaporation** - the process of turning a liquid in to a vapour (gas)

condensation - the process of turning vapour (gas) in to a liquid

**melting point**—the temperature at which a substance melts

**freezing point**—the temperature at which a substance freezes



### What should I know already?

. We will have already studied different weather in year 1 and how the seasons changes. This prior learning will enable us to understand how temperature can change and what happens to the elements around us as the temperature changes.

# Half Term Homework Challenges

These tasks are optional but could be great fun!

- 1) Make a model of the water cycle
- 2) Take part in some cooking at home and see how different food changes in the process. Can it be changes back to its original state?

# Wider Curriculum

### R.E.

Why is there no deity in Buddhism? We will be looking at the teachings of Buddhism and understanding their beliefs through stories.

### Music

In music this half term, each class will be learning to play the ukelele. A teacher from NPAT will be coming in to teach the children to play various songs for one hour each week.

#### Art

We will be focusing on drawing, painting and digital media. It would be brilliant if the children have access to a camera devise to practise taking photos and editing them using filters.

#### **French**

We will be learning words and phrases to use whilst shopping with a focus on fruit, vegetables and clothes.

### **PSHE**

Our topic of focus is 'valuing differences', with a focus on British values.

### PE

Indoor PE will focus on gymnastics
Outdoor PE will focus on football with a mini competition at the end of the half term.