

Topic Title: **To Infinity and Beyond** Year Group: Year 1 Academic Year: 2022-2023

## Geography Intent:

Using weather measuring equipment, the children will be able to describe weather patterns and relate them to the relevant seasons.

<ul> <li>Prior Geographical Learning/Linked Topics:</li> <li>Introduction to geographical vocabulary and weather patterns associated with Autumn - Spooky Fruit</li> <li>Introduction to geographical vocabulary relating to farms and villages and weather patterns associated with Winter - Moo, Baa, Cluck</li> </ul>		Literacy Links (including texts/media used): Beegu The Way Back Home Meg on the Moon The Marvellous Moon Map	Maths Links: Positional Language Rotations, quarter and half turns Clockwise/anticlockwise Time, sequencing
Locational Knowledge	Place Knowledge	<ul> <li>Human and Physical Geography</li> <li>identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles</li> <li>use basic geographical vocabulary to refer to:</li> </ul>	<ul> <li>Geographical Skills and Fieldwork</li> <li>use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage</li> <li>use simple compass directions (North, South, East</li> </ul>
		o key physical features,	and West) and locational and



	coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather  o key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop	example, near and far; left and right], to describe the location of features and routes on a map  • use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key  • use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment.
Content:	Key Vocabulary:	
Identify seasonal and daily weather patterns relating to Spring and use simple fieldwork and observational skills	Coast, mountain, sea, ocean, season, weather, space, moon, rain gauge, wind vane, anemometer,	



<ul> <li>Recap on previous weather and seasons</li> </ul>	•	Recap or	previous	weather	and seaso	ons
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- Introduce Spring and the weather associated with this season
- Introduction to weather symbols and equipment for measuring the weather (anemometer, rain gauge, weather vane,) relate each piece of equipment to the relevant weather symbol.
- Children create own weather diaries
- Children record daily weather
- Review data collected

Stunning Start/Marvellous Middle/Fabulous Finish:	OAA/Trips/Visits/Visitors:
SS – Life as an astronaut  MM – Rock cakes with parents  FF – Spaceship in the classroom	Parents into school