Alexander Hosea Curriculum Map - Year 1

Subject: Geography linking to 'Twisted Fairy Tales'

Sticky Knowledge

Know about seasonal change in the UK

Know where the earth's water comes from

Know the types of weather that is usual in each season

Know how weather can affect people in their day to day lives

Know that there are tools that can measure the weather

Know how to carry out a fieldwork study looking at an aspect of weather including the collection and use of simple data

Know about how the day length changes through the seasons

Know how the seasons affect plants and animals

Know how to spot the signs of seasons changing by looking at plants in the school grounds











Programme of Study statements:

- -Identify seasonal and daily weather patterns in the United Kingdom
- -Use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right]
- -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.

Future Knowledge:

Water cycle

North and South Poles

Seasonal patterns in India (Y2)

Climate changes

Climate of different parts of the world

Previous Knowledge:

Know that we wear different clothes in different seasons

Know the names of the 4 seasons
Know some signs of seasonal change
Name some types of weather
In winter water freezes outside
Seasonal observations in Autumn term
Directional language –EYFS
Aerial view

Key vocabulary			
directions	Left, right		
distance	Near, far		
Cardinal directions	North, South, East, West		
sea	Large areas of salt water around land		
ocean	A large expanse of sea between continents		
river	A large amount of water that flows over the land (larger than a stream)		
stream	A body of water that flows over the land		
lake	A body of water surrounded by land		
clouds	A huge collection of water or ice droplets that floats in the air		
seasons	Spring, Summer, Autumn, Winter		
snow	Solid precipitation made up from ice crystals		
wind	A movement of air near the earth's surface		
Rain gauge	A tool to measure rainfall		
Wind vane	A tool to measure the speed and direction of the wind		
thermometer	A tool to measure how hot or cold it is		
hibernate	When animals have a long deep sleep in winter		
precipitation	Liquid or solid bits that fall from the clouds Large areas of salt water around land		

Cultural Capital



Thinking like a geographer

Maps Use aerial views/ simple map of grounds to find out what is North, South, East and West in the school grounds Make large imaginary maps with a key and guide someone through using directional language and compass points?	 Enquiry: Use cameras and audio equipment and tools to record geographical features, changes, and differences e.g. weather, seasons, vegetation, buildings etc. Model some questions to investigate. Eg Do we get more rain some days than others? Use simple equipment to find out about weather over time What is the weather like in another part of the UK today? (revisit UK knowledge) 	Communication Notice and describe patterns in weather and seasons Use geographical vocabulary when describing the weather
Visits and visitors:	Experiences and events	Key texts
WEAG help to plant in school grounds – improve a place	Fieldwork within the school grounds Explore places near the school	Non- fiction text about seasons
Community events and links: WEAG	Global	Famous people
Life Skills Know how to dress appropriately for the weather	Key places School grounds	