'Inspire in pupils a curiosity and fascination about the world and its people that will remain with them for the rest of their lives.' (DfE, 2013)

Geography

BY SAMANTHA WARHURST



Mapped out a well-defined scheme of work.

- Physical/human geography is matched to the continent in each theme
- Strong, useful cross-curricular links
- It is bespoke to our children and the national curriculum
- It builds on prior learning to help embed knowledge in the long-term memory
- Children can make connections to other areas of the curriculum e.g. Learning about Europe in Year 4, they also study Ancient Greece.
- The Cognitive Load Theory has been used to help sequence how new subject information is delivered to pupils and we carefully plan and deliver the new learning in chunks, connected to prior learning.

Much learning focuses on the themes of substantive geographical knowledge, which helps the children to group, classify, connect, explain about environments and provides facts about places, (settlements, human features, physical processes such as erosion, deposition, biomes, water and climate, trace, rivers, etc.) We need to make sure we have procedural knowledge for deeper understanding too (knowing *how* to do something) - Geographical Association

KEY CONCEPTS/BIG IDEAS

Place

Diversity; sustainability; identity; local – global; characteristics; similarities & differences

Ie. Places are parts of the Earth's surface. They range in size and can be described by their location, shape, boundaries, features etc. Places in which we live are created, changed and managed by people.

Space (*)

Location; human; pattern; natural; trends; density; proximity; virtual; relative

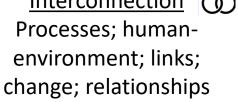
The environmental and human characteristics of places are influenced by their location & distance from other places.

Diversity – Cultural



How have different cultures and diversity been part of the reason for change? Different cultures and religions living together. Cultures contributed to different land uses.

Interconnection



events and people. Locally - globally

between places, features,

People & organisations in places are interconnected with other places in a variety of ways. Interconnections have significant influences on the characteristics of places and on changes in these characteristics.

The Environment –

Physical and humar.

processes

Geology – the rocks

beneath our feet.

Atmosphere – weather & climate

Water cycle, plants, raw materials, oceans

Environmental impact and

sustainability



Natural/raw materials; Human impact; pollution; social; economic

The environment supports and enriches human and other life by providing raw materials and food, absorbing and recycling wastes, maintain a safe habitat.

Scale P



Directions; measurement; distance; local – global; space; maps

Cause-and-effect relationships cross scales from the local to the global and from the global to the local. Eg, local events can have global outcomes, such as the effects of local vegetation removal on global climate.

Substantive concepts

We have ensured coverage of key threads and secondary order concepts to ensure progression and ensure knowledge is revisited and built upon throughout each phase. This enables our children to make meaningful connections with prior learning and build on what they already know about each aspect of knowledge. We have decided to have some of the same substantive concepts as history, to enable the children to make links and have a deeper knowledge to be able to answer 'how ' and 'why' questions.



Trade (goods)



Climate (temperatures, equator, biomes etc.)



Civilisation (diversity, societies & cultures)



Sustainability



Settlement (landscape/topography)



Travel/Transport

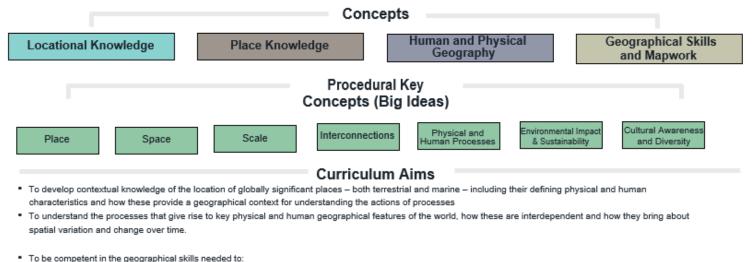
New EYFS framework

Geography			
Three and Four-Year-Olds			 Understand position through words alone. For example, "The bag is under the table," – with no pointing. Describe a familiar route. Discuss routes and locations, using words like 'in front of' and 'behind'.
	Understanding th	e World	 Use all their senses in hands-on exploration of natural materials. Begin to understand the need to respect and care for the natural environment and all living things. Know that there are different countries in the work and talk about the differences they have experienced or seen in photos.
Reception	Understanding th	e World	 Draw information from a simple map. Recognise some similarities and differences between life in this country and life in other countries. Explore the natural world around them. Recognise some environments that are different to the one in which they live.
ELG	Understanding the World	People, Culture and Communities	 Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps. Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and (when appropriate) maps.
		The Natural World	 Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class. Understand some important processes and changes in the natural world around them, including the seasons.

Learning begins with EYFS and their immediate environment, they also begin to compare life in our country with life in other countries. Year on year the scale of study is gradually increased. In Year 3 an in-depth study of the United Kingdom takes place.

Geography Knowledge Unit Progression





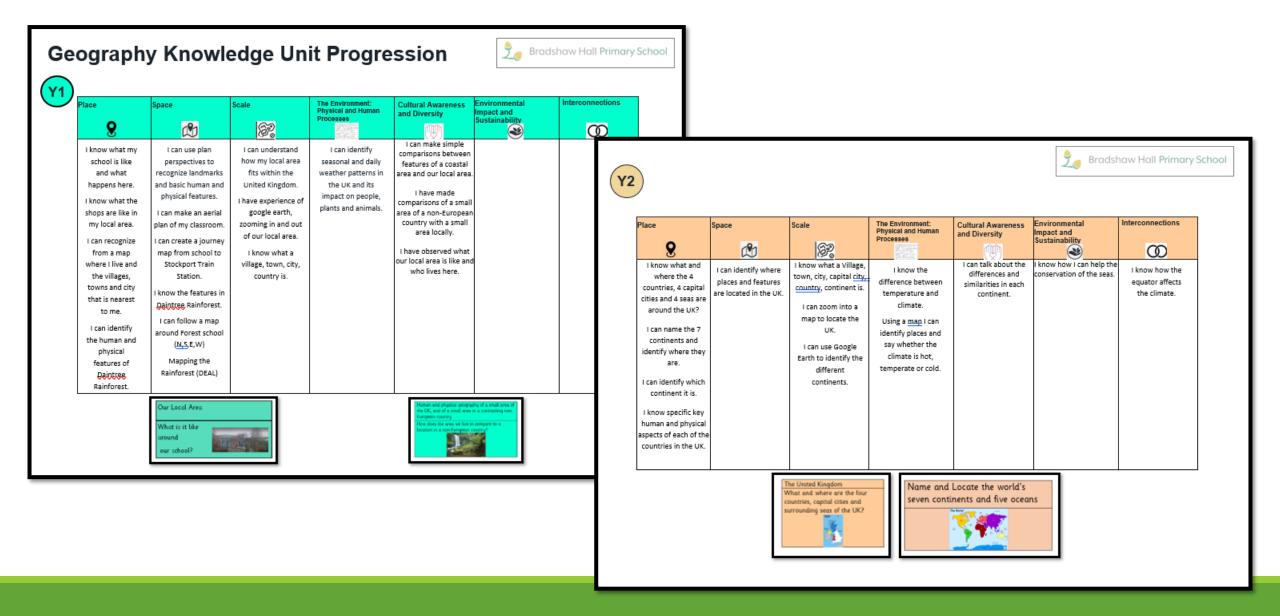
- collect, analyse, and communicate with a range of data gathered through experiences of fieldwork that deepen their understanding of geographical processes
- interpret a range of sources of geographical information, including maps, diagrams, globes and aerial photographs
- communicate geographical information in various ways, including through maps, numerical and quantitative skills and writing at length

Skills Progression

EYFS

Understanding the World: The Natural World

- Explore the natural world around them, making observations and drawing pictures of animals and plants.
- . Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class.
- . Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.



Year Autumn 1 A	Autumn 2	Spring 1	Spring 2	Summer 1 Summer 2				
CORE Geography unit:	NO	DN-CORE Geography opportunities:		NON-CORE Geography opportunities:				
Spring 1 In Geography, children will build on the knowledge of the UK from Year 2. In the explore specifically how the landscape has changed over time by exploring key	eir geographical the his unit, they will In H and land use Sto	story - Spring: Changes in Britain from the Iron Age. History, Children explore changes in Britain Bri	tain from the	History - Summer 1: Ancient Civilisations An introduction to the different civilisations: What did the 4 civilisations have in common and what was the significant achievement of each of them?				
has changed over time by exploring key and differences of their local area Chea 1913 to today. In the second half term, specifically on the United Kingdom and whether the UK is the same in every refocusing on the landscape, cities, towns mountains. Has the landscape and land use of the Uhas changed over time? 1. Are there different zones around soluse for different purposes? 2. How many different ways can land be UK beyond our area? 3. How many different ways can land be UK beyond our area? 4. How has land use changed in our area spring 2 Is the United Kingdom the same all ove 1. What is a region? 2. How is the UK divided up? 3. Does the UK landscape look the same 4. What is the same and different about and villages? 5. How is the North West the same or count East and the South West? 6. What makes the coast different? 7. What do I now know about the UK at landscapes?	adle Hulme from to dur, children focus de xplore sign by s, coasts and See 1. United Kingdom hool which we be used in our see used in the sea since 1913? Let all over? ut cities, towns different to the	mpare geographically how lives were di the settlement geographically a ring the Stone, Bronze and Iron inificant similarities and change tography key question lessons: How were people's live Bronze and Iron Age? Children compare the l and Iron Age settlemen changes, similarities ar What was the impact c Age on settlers' life? Children recognise the Neolithic Stone Age an brought to settlement: Stone Age, geographic changes in landscape c permanent housing. Explored above throug geographical landscape Palaeolithic/Mesolithic and the Bronze & Iron Over time, throughout compare the Stone Age Age visually using the I time' and recognise the tools and jobs through highlight this.	Key Is Eu Loca Chill loca	Question urope the same all over? ational knowledge from the National Curriculum. dren explore the continent of Europe to give them tional context for the Greek history topic in umn 2 and the Roman topic in Spring 2. What do I know about the continent of Europe? What are the countries and capitals of Europe? What is the significance of latitude on environmental regions? What are the key mountainous regions of Europe? –Alps study. What are the key rivers of Europe? – Rhine Study. How do I advertise the continent of Europe based on prior lesson knowledge?	Key Qu Why a Humai	Juestion The water and rivers so important? In and physical geography focus from the National Julum. Little description What are the physical process of the water cycle? How do I study rainfall across the UK? Can I use the correct vocabulary when describing rivers? How do I use 4-figure grid references to record the path of a river? What are aspects of physical and human geography and why cities are found on rivers? Why is sustainability important?	Key Qu How is Region Place I where 1) 2) 3) 4)	uestion s the NW of England similar or different to the Naples Ban in Italy? knowledge from National Curriculum. Links to the Roman expropriate e.g. Pompeii and volcanoes. How do I locate the North West region of England using range of resources? What are the geographical features of the NW? What are the details of OS maps? What do contours on OS maps mean? How do I use 4-figure grid references? How do I draw a detailed sketch map of the NW How do I locate Italy and the Naples Bay region using a range of resources? What are the physical and human features of the Naple bay region? How do I a detailed sketch map of Naples Bay? What are the key features of earthquakes? What are the key features of volcanoes? Can I report on the similarities and differences between NW and the Naples bay region?

5	NON-CORE Geography Opportunities:	NON-CORE Geography Opportunities:	CORE Geography unit:		-	
			How is North America similar and diof England? Children initially study the continent (including the Caribbean) and make about the continent. Then apply this and contrast it to the North West of Summer 1 1) What do I already knouse an atlas to improve make up North Americ 2) How does latitude affezones and environmen 3) How does leititude affezones and environmen 3) How does being a very terms of having many (4) What are the rivers like (5) What are the rivers like (6) What are the lakes like Great Lakes? Summer 2 7) What are the volcanoe they? 8) How do earthquakes a 9) How is the Great Lakes region where we live (6) District of the UK)? 10) What is our region like 11) What are the Human of tourism? 12) Which are the most im American region and in	of North America geographical observations knowledge to compare	CORE Geography unit: Key Question Why is South America so diverse? Children explore the continent of South America. After revising key objectives in locational knowledge, addressing place knowledge, we move on to physical and geographical themes in particular, settlement. 1) Where is South America? How can I locate South America's countries and capital cities using a map? 2) What does South America look like? What are the countries, capital cities and key topographical features of South America? What is the significance of the lines of latitude on South America? 3) What are the biomes in South	History and Geography study: Key Question How does our past help us prepare for the future? A History and Geography study of the local area and changes over time incorporating all geographical skills and fieldwork objectives. Each enquiry question runs over 2 lessons Regional and Local 1) What does our local area look like? 2) How has our local area changed over time? 3) Why has our local area changed over time? 4) How can we ensure sustainability in our local area? Global History 1) What effect did WW1 and WW2 have on
				Wars? Consolidate locational knowledge of the UK. Revisit lakes covered in Year 5 by discussing evacuees in the Lake District.	America? climate and living things. Tundra, forests, grasslands and deserts. 4) What are the physical features? 5) What are the contrasting settlements, civilisations and lifestyles of South America? 6) Compare a major settlement to the UK. 7) Why do people move to different settlements?	our local area? 2) What does a war memorial tell us about our local history? (Field Trip included)

How are knowledge and skills built upon through the school?

Key Stage 1 knowledge and skills progression

	Geograph	ту	
 use compass directio 	d globes to identify all countri ns (North, South East and We cribe the location of features a	es, continents and oceans studi st) and locational and directiona and routes on a map	
Year 1	National Curriculum Link	Year 2	National Curriculum Link
School and grounds and locational language	Use simple fieldwork and observational skills to study the geography of school and its grounds Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a map	The four countries in the UK and their capitals 7 Continents, 5 Oceans	Name, locate and identify characteristics of the four countries and capital cities of the UK and surrounding seas Name and locate world's seven continents and five oceans Location of hot and cold
Daintree Forest Australia and places featured in Stanley's Stick Weather patterns	Contrast between UK and Non-European country Daily weather patterns in the UK		areas in the world in relation to the Equator and the North and South Poles. Compass directions and locational and directional language.

		Geography		
Consideration of locational knowledge Place knowledge Human and Physical Geography Skill and fieldwork	Year 3 UK Focus and Terminology The importance of rivers to global settlements Skills and fieldwork	Year 4 Europe Comparison between a region in the UK and a region in a European country, Water cycle etc. Skills and fieldwork	Year 5 Central and North America UK Cities and counties Skills and fieldwork	Year 6 South America Skills and fieldwork
Geographical Skills	Use eight compass points to follow or give directions Use letters or number coordinates to locate features on a map Use large scale OS maps	Use eight point compass points well Use letters or number coordinates to locate features on a map confidently Begin to recognise symbols on a OS map Use large and medium scale OS maps	Use eight point compass points well Begin to use four figure coordinates to locate features on a map Recognise and use OS map symbols Use medium scale land range OS maps	Use eight point compass points confidently and accurately Begin to use six figure coordinates to locate features on a map Recognise and use OS map symbols ar describe features shown on a OS map Draw and use maps and plan in a rang of scales
	Use atlases to find out about other features of places eg mountains Use NF books, stories, maps, pictures, photos and internet as sources of information Follow a route on larger scale maps	Use atlases to find out about other features of places og mountains, weather patterns Use NF books, stories, maps, pictures, photos and internet as sources of information Follow a route on larger scale maps	Use atlases and globes to find out about other features of places e.g. mountains, weather patterns Begin to use primary and secondary sources of information for evidence Start to follow a short route on an OS map	Use atlases to find out about other features of places e.g. mountains, weather patterns Use primary and secondary sources of information for evidence Follow a short route on an OS map independently
	Begin to use maps sites on internet (digimap/google) Have experience of aerial photographs and identify known places	use maps sites on internet (digimap/google) Use satellite images and aerial photographs to extend learning within topic	use maps sites on internet (digimap/google) Continue to use satellite images and aerial photographs to extend learning within topic	use maps sites on internet (digimap/google) Create maps using aerial photographs and satellite images.
Field Work	Begin to collect and record evidence Analyse evidence and draw conclusions	Collect ar Analyse e	Year 1 & KS	1

Credit to Chris Trevor

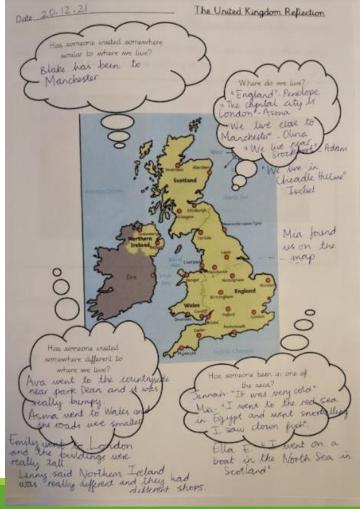
- Vocabulary progression for each year group: Skill based, knowledge based and wider concepts.
- **Key concepts explored from EYFS to Year 6:** Place, space, change, scale, environment, sustainability, interconnection
- Knowledge and skills progression documents to ensure this.

e e		Y	ear 1 & KS1	
œ	G	ogranhy Koy V	ocabulary and Te	rminology
s,	<u> </u>		Credit to Chris Trevor)	пппотову
-	Human Features	Physical Features	Specific Content Geographical map skills & fieldwork	Other useful words for this age group – maybe recap on previous key vocab or new words to introduce
	EYFS:	EYFS:	EYFS:	EYFS:
	Building	Beach sea	Map	Village
	Town	Lake	local	City
	Farm	River	Place	Shop
	Road	Desert	Globe	Land
	Park	Mountain/Hill		House
	Path	Countryside	KS1:	Motorway language
	People	Forest/Wood	As above plus	World
		Weather	Name & locate the world's 7	Water
	KS1:	Seasons	continents and five oceans	Pond
	As above plus		Asia	
	Key human	KS1:	Africa	KS1:
	features	As above plus	North America	As above plus
	City	key physical features	South America	Environment
	Town	Beach	Antarctica	Recycle
	Village	Cliff	Australia/Oceania/Australasia	Compass
	Factory	Coast	Europe	Compass points: East, North,
	Farm	Forest	Arctic	South, West
	House	Hill	Southern	Fieldwork
	Office	Mountain	Pacific	Plan
	Port	Sea	Atlantic	Aerial photograph
	Harbour	Ocean	Indian	Map key symbols
	Shop	River	Name, locate and identify	Equator
i	Capital city	Soil	characteristics of the 4	Hot/Cold

Bespoke and Engaging Curriculum

Through developing our own curriculum and CPD we have developed a curriculum that is bespoke and engaging to our learners. Children build on and develop core understanding of their knowledge and skills throughout their time

at Bradshaw Hall. Styd- village Regions with type of rock is most common? hields because It is a village. many people because hoses restronto trais Settlement Sub-urban because museum's Art gallery ransport: The Mbo motorway was bill to evapopert people aren town so people carry goto work and gethom



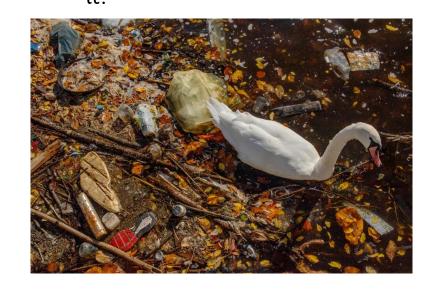
Enrichment – The Environment

Learners are given extra opportunities to develop their understanding of Geography through our Enrichment sessions.



Environmental issues impacting on UKwildlife— Children choose an animal, consider how environmental issues are having an impact on it and then design a superhero with particular powers to rescue ...

Polar or Jungle Habitats – Children design cereal box habitats for either a Polar or Jungle animal, creating an awareness of animals that live in each and the importance of sustainability.



Progress means 'knowing more and remembering more'. It centres upon building knowledge of vocabulary, events, people, places, concepts and procedures.

The Geography scheme of work ensures teachers are aware of the prior learning that pupils need to have learnt to access the current learning.

Pupils understand that what they have learnt before will help them to access the new topic; how the learning links to something they will be or have learnt in another subject and how the learning links to something they have learned in a previous term or year group.

Linking learning and remembering learning:

Revisiting and remembering more overtime:

- **Big Quiz:** Teachers have written key questions for their year groups which means that previous learning can be revisited.
- **Concepts**: Break concepts and tasks into smaller practicable steps, to avoid memory overload.
- Secure attention, inclusive questioning
- Plicker: Quick assessment and recap tool.
- Sticky learning: School visits, fieldwork, DEAL strategies
- Class discussions 'last year, you learnt... and this year you'll... before next year when you study...'.
- Quizzes: High challenge and low threat.

Fieldwork

A powerful concept is the idea that we organise ideas, knowledge, the things we learn, in patterns of connected information called schema.

THE BIG RECAP QUIZ



QUESTION 1: WHAT IS LAND USE?

How land is used.

TYPES OF SET

THEO OF DEFICEMENTS.

Answer:

Rural- Lots of fields and farming, low population.

Semi-rural- Villages, a few more houses and a slightly higher population but still lots of fields.

Sub-urban- Towns, lots of residential areas, transport links and more amenities.

Urban- Big cities, high population, lots of transport and buildings.

QUESTION 3: HOW HAS THE LANG USE OF CHEADLE HULME CHANGEI OVER TIME?

Answer:

1913 - Semi-rural -[fields, not
as many roads or houses]

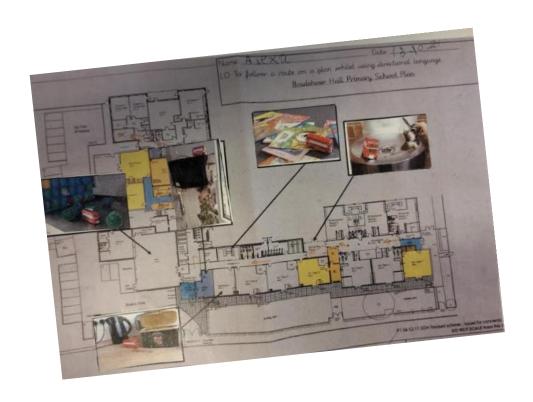
2023- suburban [more houses, bigger population]

BIG POPULATION - more people/schools/roads and less fields etc.

.....Fieldwork

Fieldwork 'bridges the gap' for children of all abilities. It adds a 'real life' dimension to the geography curriculum – how can a child talk about a river when they've never visited one?

Fieldwork around the school, forest school and on trips out side of the school area.







Diversity in the geography curriculum

When you teach about different cultures in geography, make sure you draw parallels between our lives and theirs

KS1

Our local area

Children look at what people do in our local area and discuss the local community, (who lives there and what kind of people are they, what jobs do they do, etc.) Further study into the local area for certain people (disability, age, etc.) Discuss about how to make the area more inclusive to different races/cultures, etc – also key links to the PSHE curriculum.

Small Area Comparison – Talk about how the chosen small area is different to the small area around the school and teach about what life is like in a non European area (UK and Australia). When talking about people around the world looking different and living in different places, there is a focus on what makes us all similar, what makes us all human. Again further links are made to the PSHE curriculum when we talk about the importance of respecting difference.

Continents and Oceans – Children study different continent has different races, cultures and traditions and we need to respect and celebrate our differences as well as our similarities.

Whenever there is an opportunity teachers should discuss the different races and cultures all over the UK and benefits/importance of immigration and diversity.

Diversity in the geography curriculum

KS2

UK – including cities and counties, land use and regions

Understanding how the local area fits into a wider community. This includes discussion around land use – farming, housing, industry and how the area has changed over time. This will also include a human element to the geography where we look at culture and population characteristics.

Europe

Children research different European countries, including diversity when researching the population of countries. Children to consider immigrants from different European countries and cultures (Naples Bay Area and the North West UK). These comparisons and contrasts are also drawn with a region in the UK, linking to fieldwork on a residential stay in Castleton.

North America including Central America

Diversity is explored in the curriculum when we study North and Central America. The children learn the names of the Caribbean countries – and specific identities of individual cultures and countries. Again there is a comparative element between areas in Europe (UK and Scandinavia) where children apply geographical skills to draw conclusions.

South America

There were slave links with sugar plantations in Guyana. You could compare the lives of Brazilian people who live in uncontacted tribes compared to cities. Discuss indigenous communities. Children complete independent research projects, related to the diversity of the population of countries of South America.

Measuring Progress: Knowledge, skills and challenge

- Data to measure progress in Wider Curriculum subjects.
- Assessment tool Progression of knowledge and skills: enables school staff to report accurately and effectively every child's progress in Geography, by the end of the year/unit. This is added into SIMS as E, M or X.
- Knowledge and skills: Ensures that staff can confidently balance and promote Geographical vocabulary and skills, to ensure children are remembering more.
- Enables staff to challenge and extend learning: Objectives enable staff to provide GD opportunities and planning surgeries.

Y	'ear 1 – Geography (Assessment of Knowledg	e and Skil	ls)
Year 1 — Skills (How to achieve end of KS1 outcomes)		KS1 Outcomes (Achieved by the end of Year 2)	Assessment of Year 1 children (initial – E & X, other chn not initialled are assessed by teacher as M)	
Map Work	Follow directions (near, far, up, down, left and right) Follow directions using N, S, E, W Have experience of maps and attempt to make their own, real or imaginary. Use own symbols on imaginary map. Use a plan view. Use an Infant atlas to locate places. Use NF books, stories, maps, pictures, photos and the internet as sources of information. Have experience of aerial photographs and try to identify known places with support.	I can follow a route on prepared maps (left/right) and find information. I can use simple compass directions (NSEW) I can use locational and directional language (e.g. near and far; left and right) to describe the location of features and routes on a map. I can make a simple map (e.g. from a story) I can use and construct basic symbols in a key.	<u>E</u>	<u>X</u>
Locational knowledge and Place knowledge	Notice things in the place where I am and react to them by commenting. Ask questions about places.	I can name and locate the world's 7 continents and 5 oceans. I can name, locate and identify characteristics of the 4 countries and	<u>E</u>	X

Art Actual Sum2 SP Year 2 Summer Term 2	Computing Actual Sum2 SP Year 2 Summer Term 2	DT Actual Sum2 SP Year 2 Summer Term 2	Geog Actual Sum2 SP Year 2 Summer Term 2
2M	2M	2M	2M
2M	2X	2M	2X
2M	2M	2M	2M
2M	2M	2M	2M
2M	2M	2M	2M
2M	2M	2M	2M
2M 2E	2M 2M	2M 2E	2M 2E
2M 2E 2E 2M 2M	2M 2M 2M 2M 2M	2M 2E 2E+ 2M 2M	2M 2E 2E+ 2M 2M
2M 2E 2E 2M	2M 2M 2M 2M	2M 2E 2E+ 2M	2M 2E 2E+ 2M

Challenge and Differentiation

Challenge:

- **Greater Depth opportunities** applied through assessment grids containing objectives, further enquiry question for the children to respond to.
- Wider curriculum opportunities applied: Links to Science, PSHE, Maths, DT and History.

SEND & EAL: Differentiation

- Assessment grids containing objectives: This enables learning to be adapted to ensure no barriers for children.
- **Differentiated:** writing assisted, visuals, vocabulary given in advance, prompts, recorded rather than written, chunked learning, hands on experiences, opportunities for repetition.
- **Speech and Language Centre**: The Geography curriculum is taught at a slower pace.

Graduated Response for SEND and children not working at ARE

Individualised

Teaching through play.
Geography sessions linked to the class objectives, but based on EYFS skills framework. Sensory breaks 1-1 use of chromebooks to record work. Adapted chair. Adult scribe. Shorter input from the teacher to reduce cognitive overload. Preteach vocabulary supported with Makaton. Sorting activities. Hands on activities.

Targeted

Makaton symbols or other use of visuals for use of new vocabulary for individuals, pre teach opportunities of key vocabulary. Labels with LO written on them. Writing scaffolds. Pre-drawn maps for children to label. Adults to be explicit with amount of work to be completed. Children given extra processing time to answer a question. Additional adult support. Short, chunked instructions. Additional time to complete tasks. Word banks. Zones of regulation mat.

Universal

Use of visuals when teaching new vocabulary. Focus on key vocabulary and make sure there are lots of opportunities for oral application. Explicitly making links between previous learning and existing knowledge. Appealing worksheets to promote pride in work. Opportunities for children to record in different ways. Expectations are clear. Ensure equipment is fully accessible and adapted for individuals as needed. Animations on screen with audio explanations, concept cartoons, flexible groupings. Opportunities for outdoor field work. Tasks broken down into manageable chunks. Opportunities to revisit prior learning.

Key Strengths:

- •Schemes of work: Clear coverage across each unit. Clear progression of scale (EYFS immediate environment KS2 South America)
- **Progression for assessment:** Vocabulary and objectives clear for staff to form judgments. Assessments are recorded on SIMS
- •Bespoke and engaging lessons driven by a quality scheme of work and high-quality teaching and learning.
- •Regular subject monitoring to ensure open dialogue between subject leaders and class teachers.
- •Concepts Explored from EYFS to Year 6 (scale, space, place, interconnections, environmental impact, sustainability and cultural awareness)
- •Knowing more and remembering more The Geography Big Quiz has been developed which refreshes their knowledge of what they learnt in previous years. Plicker used as an assessment tool, to check the children's understanding. Evident during Pupil Voice where the children could talk about previous learning well.