Geography Unit of Work Year 6 Autumn Unit **Prior learning (Retrieval) Future learning Common Misconceptions** • Y1: Our Country and Seas Spr: Globalisation • ??? • Sum: Human Impact Y3: The North West Please record any misconceptions • Y5: Life around the Mersey Coasts of you come across during teaching and pass on to A Wood the UK **National Curriculum Subject Content:** Pupils should be taught to: name and locate regions, counties and cities of the United Kingdom and their identifying human and physical characteristics,



- Pupils should be taught to: name and locate <u>regions, counties and cities</u> of the United Kingdom and their identifying human and physical characteristics key topographical features (including hills, mountains, coasts and rivers) and **understand how some of these aspects have changed over time**
- Pupils should be taught to: use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.
- Pupils should be taught to: Identify the position of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night)
- Pupils should be taught to: Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- Pupils should be taught to: Know and name the eight points of a compass, four and six figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world

Geographical Enquiry

How are UK coastal regions changing and are we to blame?

Key Concepts

place, space, scale, environmental, interconnections, impact & sustainability, cultural diversity movement, our common home, rivers, weather & climate

	Knowledge (1-6)	Key Vocabulary
Intended Substantive & Procedural Knowledge	2. Know how coastal features form 3. Know some of the coastal features found at Thurstaston 4. Know what weathering and erosion mean and how they change the landscape	
	Working Geographically (1-6)	Key Vocabulary
Intended Disciplinary Knowledge	 Record 6 figure grid references and coastal direction for each coastal region using Digimap Use aerial and oblique images to describe and label coastal features Produce a sketch map of the fieldwork site and take observations throughout the day Understand and communicate some news reports of coastal erosion Use Digimap to measure distance of coastal erosion over three time periods at Thurstaton Predict using fieldwork notes and a sketch diagram how the coast may change in the future 	grid reference, coastal direction, observations,

Assessment Outcomes

Substantive

- Know where 4 coastal settlements are found in the UK
- Know that the Wirral peninsula is found between two major river estuaries
- Know and identify coastal features of the UK and explain how they form
- Know what weathering and erosion mean and how they change the landscape
- Know how the coastal landscape has changed over time

Disciplinary

- Place: I can compare coastal regions using maps at a range of scales using 6 figure grid references
- Space: I can explain and communicate why these regions have changed
- Interconnections: I can produce a report and prediction of future physical change
- Impact: I can understand how change in physical geography impacts human settlements

Geography Unit of Work Year 6 Spring

Unit	Prior learning (Retrieval)	Future learning	Common Misconceptions
Globalisation	Y4: Water in SchoolY5: Life around the Mersey	Y6: Human ImpactKS3 Curriculum	 ??? Please record any misconceptions you come across during teaching and pass on to A Wood



National Curriculum Subject Content:

- Pupils should be taught to: describe and understand key aspects of economic activity including trade links, and the distribution of natural resources including, food, minerals and water
- Pupils should be taught to: locate the world's countries, using maps concentrating on their environmental regions, key physical and human characteristics, countries, and major cities
- Pupils should be taught to: Identify the position of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night)
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Geographical Enquiry

Is globalisation always a good thing for everyone?

Key Concepts

place, space, scale, environmental, interconnections, impact & sustainability, cultural diversity movement, our common home, rivers, weather & climate

	Knowledge (1-6)	Key Vocabulary
Intended Substantive & Procedural Knowledge	 7. Know where some of the things that we buy come from 8. Know what trade is and some of the world's biggest importers and exporters 9. Know what a corporation is 10. Know how mass produced equipment affects other people 11. Know how goods reach or leave the UK sustainably 12. Know how we can make ethical choices of goods 	corporation, distribution, export, import, manufactured,
	Working Geographically (1-6)	Key Vocabulary
Intended Disciplinary Knowledge	 Contribute to a class map of interconnected countries and analyse patterns in data Analyse what natural resources makes a country a good exporter Compare the similarities and differences between a corporation and a country Debate some of the moral and ethical issues associated with mass production Plot the route of a good or commodity across the world using maps at different scales Evaluate the impact of a particular ethical scheme 	interpret, evaluate, ethical, interdependence, disparity

Assessment Outcomes

<u>Substantive</u>

- Know where some common commodities and natural resources come from or go to
- Know how and why some goods reach or leave the UK through trade links
- Know that we are linked to people in other parts of the world through trade, economy, technology and culture
- Know how to locate the world's countries using digital technology, atlases, globes and maps at a range of scales
- Know how to locate the continents, equator, hemispheres, the Tropics of Cancer and Capricorn, Arctic and Antarctic circles on a globe or map

Disciplinary

- Space: I can show understanding of the different nature of countries which leads to trade of goods or commodities
- Scale: I can interpret maps and aerial views at different scales to understand trade routes and ports
- Interconnections: I can explain the significance of the world's countries working together in trade and its mutual benefit
- Cultural Diversity: I can show understanding of ethical trade and its impact on people and places around the world

Geography Unit of Work Year 6 Summer Prior learning (Retrieval) • Y2: Hot and Cold Places • Y4: Natural Disasters • Y5: Climate & Biomes Future learning • Common Misconceptions • ??? Please record any misconceptions

you come across during teaching and

pass on to A Wood

Human

Impact

Unit

National Curriculum Subject Content:

- Pupils should be taught to: locate the world's countries, using maps to focus on **S. America** concentrating on their environmental regions, key physical and human characteristics, countries, and major cities
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Geographical Enquiry

Do humans use resources in a sustainable way?

Key Concepts

place, space, scale, environmental, interconnections, impact & sustainability, cultural diversity movement, our common home, rivers, weather & climate

	Knowledge (1-6)	Key Vocabulary
13. Know the location of Brazil, Ecuador, Chile & Venezuela on the continent of South America 14. Know where the Galapagos archipelago is 15. Know what is meant by sustainable use of resources 16. Know what the Great Pacific Garbage patch is and how it happened 17. Know a number of ways humans have impacted our planet 18. Know the main ways humans have impacted a chosen research site in South America		Galapagos, archipelago, sustainable, resource,
	Working Geographically (1-6)	Key Vocabulary
Intended Disciplinary Knowledge	 13. Use Digimap software to find the countries and capitals of South America and create a sketch map of the continent 14. Research and debate the laws on human settlement and impact in the Galapagos 15. Communicate the impact of exploitative use of resources 16. Use satellite mapping to show the journey of a piece of plastic found in the GPGP 17. Carry out a focused depth study of one area, the interaction between natural and human environments and consider ways to improve the future of people's lives and the Earth 	interaction, consequence, management, exploitative, degrading, ethics

Assessment Outcomes

Substantive

- Know the name of and locate countries in South America
- Know that the Galapagos islands are an archipelago of Ecuador on the equator
- Know a number of ways humans have impacted our planet
- Know what is meant by sustainable use of resources
- Know how to locate the continents, countries and oceans, using maps, atlases, globes and computer mapping at a range of scales

Disciplinary

- Place: I can show understanding of why humans are not allowed to live on most of the Galapagos archipelago
- Scale: I can track the movement of plastic that is found in the Great Pacific Garbage patch
- Environmental: I can research and communicate what sustainability is
- Impact: I can carry out a focused in depth study looking at human impact and changes in the area of study

Geography Unit of Work Year 6 Spring

Unit	Prior learning (Retrieval)	Future learning	Common Misconceptions
Globalisation	Y4: Water in SchoolY5: Life around the Mersey	Y6: Human ImpactKS3 Curriculum	 ??? Please record any misconceptions you come across during teaching and pass on to A Wood



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Is globalisation always a good thing for everyone?

Key Concepts

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	Knowledge (1-6)	Key Vocabulary
Intended Substantive & Procedural Knowledge	19. Know where some of the things that we buy come from 20. Know what trade is and some of the world's biggest importers and exporters 21. Know what a corporation is 22. Know how mass produced equipment affects other people import, may 23. Know how goods reach or leave the UK sustainably 24. Know how we can make ethical choices of goods	
	Working Geographically (1-6)	Key Vocabulary
Intended Disciplinary Knowledge	18. Contribute to a class map of interconnected countries and analyse patterns in data 19. Analyse what natural resources makes a country a good exporter 20. Compare the similarities and differences between a corporation and a country 21. Debate some of the moral and ethical issues associated with mass production 22. Plot the route of a good or commodity across the world using maps at different scales 23. Evaluate the impact of a particular ethical scheme	interpret, evaluate, ethical, interdependence, disparity

Assessment Outcomes

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Geography Unit of Work Year 6 Summer Future learning • KS3 Curriculum Common Misconceptions • ???

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Human Impact

Unit

Y2: Hot and Cold PlacesY4: Natural Disasters

Prior learning (Retrieval)

Y5: Climate & Biomes

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	Knowledge (1-6)	Key Vocabulary
Intended Substantive & Procedural Knowledge	25. Know the location of Brazil, Ecuador, Chile & Venezuela on the continent of South America 26. Know where the Galapagos archipelago is 27. Know what is meant by sustainable use of resources 28. Know what the Great Pacific Garbage patch is and how it happened 29. Know a number of ways humans have impacted our planet 30. Know the main ways humans have impacted a chosen research site in South America	Galapagos, archipelago, sustainable, resource,
	Working Geographically (1-6)	Key Vocabulary
Intended Disciplinary Knowledge	 24. Use Digimap software to find the countries and capitals of South America and create a sketch map of the continent 25. Research and debate the laws on human settlement and impact in the Galapagos 26. Communicate the impact of exploitative use of resources 27. Use satellite mapping to show the journey of a piece of plastic found in the GPGP 28. Carry out a focused depth study of one area, the interaction between natural and human environments and consider ways to improve the future of people's lives and the Earth 	interaction, consequence, management, exploitative, degrading, ethics

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Substantive

- Know the name of and locate countries in South America
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- Know a number of ways humans have impacted our planet
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