Subject: Geogra	phy Subject Leader: Abbie Wakefield	Year Group: 13	AUTUMN TERM
Topic	Key Learning Points	Key Vocabulary	Assessments
Superpowers	To understand how the environment is damaged by the superpowers  To know the role of the growing middle class and how that effects dominance.  Investigate the conflicts between superpowers and emerging powers over: resources, land and property.  To know what the future may hold for the superpower.	- Super power - BRIC - Colonial - Neo-colonial - IGO - Tensions - Sphere of influence - Patent - Human rights - Territory - Communism - Capitalist - Resources - Trade - Tariff - Choke point	Formal assessment:  45minute topic assessment at the end of each half term.  Informal assessment:  True/false quizzes Homework Review questions Literacy tasks Key words Recap Questioning
The water cycle	To know what the water cycle is  To understand the different components of the water cycle  To understand how the water budget can be affected  To understand how human activity can change the water cycle  To Know the impacts of an unbalanced water cycle.  To understand the causes and consequences of drought.	<ul> <li>Water cycle</li> <li>Stores</li> <li>Inputs</li> <li>Outputs</li> <li>Transfers</li> <li>Acidification</li> <li>Drought</li> <li>Desertification</li> <li>Balance</li> <li>Anthropic</li> </ul>	

Subject: Geograp	hy Subject Leader: Abbie Wakefield	Year Group:13	SPRING TERM
Topic	Key Learning Points	- Key Vocabulary	Assessments
Carbon cycles and Insecurity	To know what the Carbon cycle is  To understand the different components of the carbon cycle	<ul><li>Acidification</li><li>Carbon Fluxes</li><li>Carbon Stores</li></ul>	Formal assessment: 45minute topic assessment at the end of
	To understand how the carbon budget can be affected	- Carbon stores - Choke Points - Combustion	each half term.
	To understand how human activity can change the carbon cycle	<ul><li>Energy Pathway</li><li>Non-Renewable</li></ul>	Informal assessment:  • True/false quizzes
	To know the impacts of an unbalanced carbon cycle.	<ul><li>Nuclear Fusion</li><li>OPEC</li><li>Outgassing –</li></ul>	<ul><li>Homework</li><li>Review questions</li><li>Literacy tasks</li></ul>
	To understand the causes and consequences of climate change  To know the management strategies for climate change.	- Phytoplankton	<ul><li>Key words Recap</li><li>Questioning</li></ul>
Health Human Bight	To know what the human rights are	Authoritarian	
Health, Human Right and Intervention	To know what the human rights are  To understand why they were created	<ul><li>Authoritarian</li><li>British Human</li><li>Rights Report</li></ul>	
	To know how countries have violated these laws	<ul><li>Democratic State</li><li>Deregulation</li><li>Failed State</li></ul>	
	To understand the role of international organisations	- Development Goals (SDGs)	
	To know how health can impacts development	<ul><li>Trade Embargo</li><li>Millennium</li></ul>	
	To understand why some countries are more vulnerable than others	Development Goals - Sharia Law	
	To understand how these factors can link to development.	<ul><li>Tied Aid</li><li>Totalitarian</li><li>Welfare State</li></ul>	

Subject: Geograp	ohy Subject Leader: Abbie Wakefield	Year Group: 13	SUMMER TERM
Topic	Key Learning Points	Key Vocabulary	Assessments
Revision of Superpowers, Regeneration, Earth Life systems (Water & Carbon) and Resource based papers	<ul> <li>Superpowers</li> <li>What are superpowers and how have they changed over time?</li> <li>What are the impacts of superpowers on the global economy, political systems and the physical environment?</li> <li>What spheres of influence are contested by superpowers and what are the implications of this?</li> <li>Regeneration</li> <li>Why do places change over time?</li> <li>How does Regeneration affect a place?</li> <li>Who is involved in the processes or regeneration?</li> <li>What makes regeneration successful?</li> <li>Earth Life Systems - Water</li> <li>What are the processes operating within the hydrological cycle from global to local scale?</li> <li>What factors influence the hydrological system over short- and long-term timescales?</li> <li>How does water insecurity occur and why is it becoming such a global issue for the 21st century?</li> <li>Earth Life systems - Carbon</li> <li>How does the carbon cycle operate to maintain planetary health?</li> <li>What are the consequences for people and the environment of our increasing demand for energy?</li> <li>How are the carbon and water cycles linked to the global climate system?</li> </ul>		Formal assessment:  45minute topic assessment at the end of each half term.  Informal assessment:  True/false quizzes Homework Review questions Literacy tasks Key words Recap Questioning

### How parents can support learning in the subject this academic year

There are a variety of way parents can support the learning of the Geography curriculum. One of the most effective ways to embed learning is through wider reading and repetition, we encourage you to watch the news or read an article to enhance the understanding of the world around us! These topical pieces of information will allow students to apply theoretical knowledge gained in class to the real world.

Alternatively, if it is the core knowledge you are concerned about we ask a school provide KS4 revision guides and work books, the consistent use of these across the 2 years will work to help students remember more. For those who prefer the use of technology there is also multiple apps available to Geography students on the Edexcel B curriculum; Seneca learning, GCSE pod or BBC bite size website.

### **Recommended Reading**

KS4/5 recommended reading:

- Prisoners of Geography
- Factfulness
- No. More. Plastic.
- Under the Weather
- There is no Planet B
- Adventure: Anthropocene

#### Points to note