## George Stephenson High School Secondary Scheme of Work: Year 10 (3 lessons a week)

Unit	Lessons	Key Progression Indicators Knowledge, Understanding and Skills
Hazards	27	<ul> <li>To be able to apply the following skills: direction, measure distance, 4 and 6-figure grid references and identify height.</li> <li>Know how to identify trends and use data from maps and graphs.</li> </ul>
Changing Economic World	30	<ul> <li>Know the causes, effects, responses and management of tropical storms, earthquakes, climate change and extreme weather in the UK.</li> </ul>
		<ul> <li>Know what the demographic transition model and population pyramids are and how they measure development.</li> </ul>
UK Physical Landscape	33	<ul> <li>Know the causes, consequences and strategies to manage the development gap.</li> <li>Aware of how India and the UK's employment structures have changed and the role of each in the world.</li> </ul>
Urban Issues and Challenges	24	<ul> <li>Know the key coastal processes (erosion, deposition and transportation), coastal landforms and how we manage coastlines.</li> <li>Know the key river processes (erosion, deposition and transportation), river landforms, factors that</li> </ul>
		increase the risk of flooding and how we manage rivers to stop them from flooding.
Fieldwork	3	<ul> <li>Know what urbanisation means, what mega cities are, where they are and why.</li> <li>Know how to use maps, photographs and data to answer examination questions.</li> <li>Know what their human and physical fieldwork investigations are and how they collected the data.</li> </ul>

## **Geography Year 10 Calendar**

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Hazards en	nd of unit nt and DTT			Mid unit A	ssessment				Changing I	Economic W	orld	

Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26
Mid unit Assessmer and DTT	nt			А	nd of unit ssessment nd DTT	UK Physica	al Landscape	Э			As	id unit ssessment nd DTT

V	/eek 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39
A	nd of unit ssessmer nd DTT.				Urban Issu	ies and Cha	allenges	Issue Evaluation	End of Year Assessment and DTT.	Fieldwork	Urban Issu Challenges		Work experience

## George Stephenson High School Secondary Scheme of Work: Year 11 (3 lessons per week)

Unit	Lessons	Key Progression Indicators Knowledge, Understanding and Skills
Urban Issues and Challenges	30	<ul> <li>To be able to apply the following skills: direction, measure distance, 4 and 6-figure grid references and identify height.</li> <li>Know how to identify trends and use data from maps and graphs.</li> </ul>
Living World	30	<ul> <li>To know the challenges and opportunities in Mumbai and London and the regeneration that Newcastle has undergone.</li> <li>To know the location, climate and adaptations in tropical rainforest and deserts.</li> <li>To know the opportunities and challenges in the Thar desert and Amazon rainforest and how they are</li> </ul>
Resource Management	30	<ul> <li>managed.</li> <li>To know the changing demand for food, water and energy in the UK and the opportunities and challenges created by this.</li> <li>To know areas of water surplus and deficit, why we are using more water and what we are doing to increase water available.</li> </ul>
Issue Evaluation (Pre-release)	6	<ul> <li>increase water supply.</li> <li>Know how to use maps, photographs and data to answer examination questions.</li> <li>Know what their human and physical fieldwork investigations are and why they collected the data and presented the data they did and how their conclusions could be improved.</li> </ul>

## **Geography Year 11 Calendar**

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Urban Issu Challenges Mid unit As and DTT			End of unit Assessmer and DTT		Living Wor	ld				Mock exan	ninations	Mock examination feedback and DTT.

Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26
Mid unit Assessment and DTT	lid unit End of unit assessment Assessment				Resource M	Management	i		Mid unit As	sessment a	nd DTT.	

Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39
End of unit Assessme and DTT.		Issue Evalu	uation									