YEAR EIGHT GEOGRAPHY CURRICULUM MAP

weeks	1 2 3 4 5 6 7 8 9	10 11 12 13 14 15 16	17 18 19 20 21 22 23	24 25 26 27 28 29 30	31 32 33 34 35 36 37 38
Topic	MAPS AND SKILLS	THE GEOGRAPHY OF THE UK	OUT OF AFRICA	RUSSIA	Ecosystems and Resources
Key concepts	Using an atlas. Ordnance survey maps. Data presentation. GIS systems. Site and situation. Latitude and longitude. Investigations.	Locational geography. Physical landscape. Rural and urban environments. Economic change. Weather. UK cities. UK population	Maps and aerial photos. Population. Urbanisation. Natural resources. Climate zones. African economies.	Locational geography. Physical landscape. Climate. Population. Urbanisation. Energy and conflict.	Ecosystems and biomes - locations and uses. Natural resources. Climate. Deforestation.
Knowledge and understanding	Four and six figure grid references. Navigation through an atlas. Proprtional maps, pictograms and choropleth maps. Using google maps and google earth. Where and why settlements are located. Conducting a geographical investigation.	The population distribution and density of the Uk and reasons for it. Rural to urban migration and the growth of Birmingham. Economic change in Britain and deindustrialisation. Rural, urban, river and mountain landscapes. Types of rainfall. Interpretation of political and physical maps and aerial photos.	Varying relief of Africa. African ecosystems. Population density and distribution in Africa. Push and pull factors of urban and rural areas in Africa. Aid to and trade with African countries. The exploitation of natural resources in Africa. African ecosystems. Varying GDP between african countries and reasons why.	Russia's locational geography. Russia's varied landscapes. Russia's climate zones. Russian population distribution. Russia's ethnic and cultural diversity. Rural to urban migration. Rural and urban landscapes and varying wealth. Russia's natural resources and environmental challenges.	What are ecosystems? Ecosystems of the world. What are natural resources and how are they used? Introduction to Brazil including its location, climate and the natural resources it has access to. How are these natural resources used to economically benefit Brazil? Focus on the Amazon rainforest and pros/cons of deforestation.
SEND provision	Dense text will paired down. Writing frames and sentence starters used. Maps will be simplified. Seating plans used to facilitate teacher intervention with SEN students. Books of SEN students checked at the end of lessons. Check understanding at the commencement of a task.				
Careers input	Cartographers	Jobs in rural and urban areas.	Jobs in resource exploitation.	Employment in the energy sector.	Employment created through deforestation and management of
Links prior and future knowledge	Y7: Adventure landscapes. Deserts Arabs and oil. GCSE: all units.	Y7: Adventure landscapes. Deserts Arabs and oil. Y9 'Rivers', 'Coasts'.. Y10 'Changing cities', 'Weather Hazards and Climate Change'.	Y7: Deserts Arabs and oil. Changing climate. Russia. Y10 'Changing Cities'. Y11 'Resource Management', 'Ecosystems Biodiversity and Management'. Y9 'Global Development'.	Y7: Changing climate. Deserts arabs and oil. China today. Y9 'Rivers', 'Coasts'. Y10 'Changing Cities', 'Ecosystems Biodiversity and Management'. Y11 'Resource Management'.	Y7: Deserts, Arabs and Oil - Natural resources. Y8: Natural resources of Africa. GCSE: Y10 Ecosystems, biodiversity and management unit. Y11 Resource management.
Key vocab	Index. Contents. Contour line. Proportional. Methodology. Data interpretation. Evaluation.	Urban. Rural. Primary. Secondary. Tertiary. Quaternary. Deindustrialisation. Frontal. Relief. Convectional.	Relief. Ecosystem. Push and pull factors. Savannah. Tropical rainforest. Arid. Urbanisation. Natural resources. Aid. Trade. Distribution. Density.	Culture. Ethnicity. Migration. Rural. Urban. Natural resources. Pollution. Climate zone.	Ecosystem. Climate. Natural resources. Deforestation. Exploit. Costs and benefits.
Assessment and feedback	Three knowledge tests. End of unit test on whole unit. GRIT lesson.	Three knowledge tests. End of unit test on whole unit. GRIT lesson.	Three knowledge tests. End of unit test on whole unit. GRIT lesson.	Three knowledge tests. IDEAL assessment on Russian population density. GRIT lesson.	Three knowledge tests. IDEAL assessment on Deforestation of the Amazon rainforest. GRIT lesson.