Landau Learner Curriculum Overview

Subject: Geography Director of Learning: RSS Year: 8

Curriculum organisation

Year 8 students experience four Geography sessions across the two week timetable. The curriculum is designed to build on knowledge from KS2 and year 7 and expose our students to global, national and local geographical issues.

What topics will students be studying this year? Includes links to National Curriculum, Curriculum Intent and Prior Related Learning* **Term 1: Climate Change** Term 2: Hazards Term 3: Forests under threat **Term 4: Development and Globalisation Term 5: Desertification** Students will understand the Students will understand Students will understand key Students will understand what Students define development term climate change. what is meant by a hazard terms e.g. ecosystem and and look at how different desertification is and natural disaster. Students will look at the biomes. countries experience different Students will understand the Students will look at the levels of development. human and physical causes of Students look at global global distribution of areas at risk causes and impacts of distribution of biomes with a Students look at indicators of of desertification, the human and climate change. earthquakes, volcanoes and focus on tropical rainforests. development and compare physical causes of desertification Students will then look at the impacts of a changing climate tsunamis. Students look at deforestation LICs/NICs/HICs. and the management strategies Students are then taught look of tropical rainforests. Students look at globalisation put in place at both a local and on people, places and the environment. about the causes and impacts and how countries and people global scale to reduce the spread Students are then taught about of desertification. Students will look at the of extreme weather events conservation strategies. are interconnected. responses to climate change. such as hurricanes and Students look at the role of droughts which takes place in **Link to the KS3 National Curriculum** MNCs. Link to the KS3 National Curriculum Link to the KS3 National Curriculum places located within the Extend locational knowledge and deepen Link to the KS3 National Curriculum Extend locational knowledge and deepen tropics. Human and physical geography relating their spatial awareness. Extend locational knowledge and deepen their spatial awareness with a focus of Africa. to weather and climate over geological Link to the KS3 National Curriculum Human geography relating to the use of their spatial awareness with a focus of Understand how human and physical timescales. Human and physical geography relating natural resources Africa, Asia and Middle East. processes interact to influence, and change to plate tectonics. Link to prior learning (KS2) Human geography relating to population landscapes, environments and the climate. Link to prior learning (KS2) Physical geography, including biomes and and urbanisation, international Physical geography, including development; economic activity vegetation belts volcanoes and earthquakes Link to prior learning (KS2) Human geography, including economic activity including trade links.

Equipment needed for sessions:	What can you do to support your child?
 Geography exercise book Fully equipped pencil case including a calculator. 	 Wider reading around geographical issues e.g. Newspaper articles Encourage your child to read/watch/listen to the news on a daily basis and discuss these current affairs with them. Encourage them to complete the homework tasks.
How will learning be assessed and progress measured?	Extension and enrichment activities:
 Marking of written is carried out on a regular basis in line with the College policy Three assessment windows throughout the year Regular peer and self-marking. 	-Fieldwork project