

Please use this Route Through to learn more about what students are learning in lessons, and how they can extend their learning at home. Please contact the Head of Department or Director of Year for more information.

Subject	What are students learning in lessons?	What could students do to extend their learning and develop their character?
Autumn Term 1	Climate Change: natural and human causes, impacts, responses and future projections.	Demonstrate service: create and implement small scale changes to your everyday life to reduce you carbon footprint.
Autumn Term 2	Climate Change: natural and human causes, impacts, responses and future projections of climate change. Life in a Newly Emerging Economy: opportunities and challenges of economic development in Nigeria.	Be curious: use Google Earth to explore the different areas of Lagos including Makoko and Banana Island.
Spring Term 1	Life in a Newly Emerging Economy: opportunities and challenges of economic development in Nigeria. Energy: non renewables, renewables, varied consumption, factors affecting the price of energy, energy future.	Be curious: work our your carbon footprint using the "WWF carbon footprint calculator" and reflect on what you can do to reduce it.
Spring Term 2	Energy: non renewable and renewable energy resources, variations in energy consumption, factors affecting the price of energy, energy future.	Be curious: research the "Gulf of Mexico oil spill" and reflect on the environmental consequences of our energy consumption.
Summer Term 1	Ecosystems and the Biosphere: biomes, plant and animal adaptations, direct and indirect threats to forests, conservation.	Be curious: research what palm oil is and how it is used in our every day life. Reflect on how your feel about the environmental consequences.
Summer Term 2	Ecosystems and the Biosphere: biomes, plant and animal adaptations, direct and indirect threats to forests, conservation. Revision and exam preparation for end of year exams.	Demonstrate leadership: research a forest conservation project and plan a fundraiser to support the organisation.
<b>How should I plan my time?</b>	<b>Assessment</b>	<b>Home Learning</b>
	Students think hard and answer lots of questions every lesson. Students practice and get feedback on their work.  Exam: Spring 1 and Summer 2	No compulsory home learning.