

Roundwood Park School Curriculum Map – SUBJECT (YEAR 8)

A curriculum that stimulates curiosity, values diversity and offers challenge.

We help every student to love learning for life, to follow their passions and to reach their full potential.

Year group 8	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Unit of Work	Our Changing Population	Migration	Environmental concerns	Endangered Species	Money makes the world go round	Globalisation
Key knowledge Or Enquiry Question	- Population - Population distribution - Population Issues - Managing population - China's Population Policies	- Migration Issues - Mexico – USA - Research task – refugees	- Environmental Issues - Climate change – causes - Climate change - impacts - Solutions to climate change - Energy – fossil fuels and alternatives	- Endangered species - Endangered species assessment (chosen specie) - Coral reefs	- Economic activities - Primary activities - Quarrying assessment - Secondary activities - Food Security / solutions - Food Assessment	- Globalisation – impacts - TNCs - Apple
Concepts	• space • scale • interdependence • sustainable development • cultural awareness • cultural diversity •	• place • interdependence • physical and human processes • cultural awareness • cultural diversity	• place and space • scale • interdependence • physical and human processes • environmental impact • sustainable development	• place • interdependence • physical and human processes • environmental impact • sustainable development • cultural awareness	• place • space • scale • interdependence • environmental impact • sustainable development • cultural awareness	• place • space • scale • interdependence • physical and human processes • environmental impact • sustainable development
Key Vocabulary	Population density Population distribution Over- Population pyramid Elderly dependents Young dependents Economically Ageing population Birth Rate / Death Rate Natural Increase Demographic Transition Model (DTM)	Push factor Pull factor Refugees Migration Emigration Immigration Host Country, Source Country Economic Migrant Forced vs. Voluntary Migration	Ecosystem Habitat Environment Biodiversity Conservation Climate change Natural greenhouse effect Enhanced greenhouse effect Greenhouse gases	Extinct Endangered Coral bleaching Deforestation Desertification Ocean acidification Non-renewable Renewable Sustainable	Derelict Land Mechanisation Food security Food solutions Aeroponics Primary, Secondary, Tertiary, Quaternary Sectoral shift Industrial Pre-industrial / Post-industrial Deindustrialisation Manufacturing, Outsourcing	Globalisation Transnational companies (TNCs) Positive multiplier effect
ASPIRE habits	Questioning	Listening	Respect for all	Plan, review, react	Review and React	Making links
Reading opportunities	Factfulness: Ten Reasons We're Wrong About the World & Why Things Are Better Than You Think -Hans Rosling	The Incredible Human Journey – Dr Alice Roberts	A Life on our Planet – David Attenborough There Is No Planet B – Mike Berners-Lee	Darwin's Dragons – Lindsey Galvin	Dirt to Soil – Gabe Brown Marcus Makes It Happen – Marcus Rashford	How Bad Are Bananas? – Mike Berners-Lee
Oracy Tasks	Should governments be allowed to introduce pro-natalist or anti-natalist policies?	Mystery - why do people migrate - card sort discussion	Justify features of Eco-house	What's the biggest threat species face?	Pros and cons of hydroponics discussion	Advantages and disadvantages of TNCs
Assessment	To what extent should all countries be worried about their future populations?	End of unit test	"Plastics are the greatest threat facing coral reef ecosystems today."	End of unit test	How to feed a growing population	End of year test