Geography Year 9

The Geography curriculum is planned so that it inspires a curiosity and fascination about the world and its people. Throughout KS3 and KS4 students are equipped with knowledge about diverse places, people, resources and natural and human environments. Whilst nurturing geographical skills that will enable students to become active participants in the future of our planet. Geography also allows individuals to think critically and refine their ability to express their opinions.

Curriculum overview:

All groups in the current year 9 has 2 different teachers. They will study different units with their 2 respective teachers. As a result, they will be studying these 2 units simultaneously, and will have covered all the units in depth by the end of the year.

	Autumn term:		Spring:	Summer:	
	Climate Change		Yorkshire Seasides	How did ice shape the land?	
Half term 1	This unit takes a different approach to climate change by studying the historical climate of the world and reasons its fluctuations, showing that climate change is a natural phenomenon as well as a study of the last 12,000 years which incorporates extinction of megafauna and the little ice age of the Middle Ages. The unit then turns to the UK climate and a return to more modern geography in terms of the greenhouse effect and its impacts both locally, nationally, and globally, followed by management strategies.		Geographical processes start this unit with a study of coasts in general and the creation of waves, followed by looking at how different waves create different features. Geology is also touched upon looking at the link between rates of process and change. Landforms found along the coast are studied, using, where possible, local examples such as the features found at Flamborough Head and the 'spit' found at Spurn Point on the Holderness coast. Again, using the local coastline as an example, coastal management strategies and their effectiveness are explored.	This unit prepares students for the Glaciation unit that they will cover at GCSE. It introduces students to brand new processes and features not yet covered in the curriculum. It also introduces students to three new locations around the globe that are vastly different yet similar in many ways. There are many new key terms to learn in this unit that are essential for successful completion of the GCSE unit. Physical processes such as erosion, transport and deposition are explored along with the landforms associated with the processes. The unit also explores how the unique landscapes are used in a variety of ways.	
	Important vocabulary:		Important vocabulary:	Important vocabulary:	
	Timescale	Weather	Fetch	Glacier	Freeze Thaw
	Ice Age	Average	Swash	Mountainous	Plucking
	Fluctuate	Greenhouse	Backwash	Climate	Till
	Orbit	effect	Longshore Drift	Erosion	U Shaped
	Sunspot	Economic	Erosion	Deposition	Valley

	Elliptical	Social	Transport		Transport	Hanging
	Megafauna	Impact	Deposition		Corrie	Valley
	Extinctions	Enhanced	Hydraulic Actio	ın	Arete	Retreat
	Air Masses	Uncertain	Corrosion	'11	Pyramidal	Advance
	Currents	Officertain	Attrition		Peak	Avalanche
	Projections		Solution		Moraine	Striations
	Climate		Headland		Wioranie	Striations
	Urbanisation in	the LIK	Bay		Extreme Environments	
	or barnsation in the or		Stack		Latienie Liivii Oliments	
	This unit is very cross		Stump		This unit brings together	
	curricular in a geographical		Spit		physical and human	
	sense in that it explores much		Holistic Management		geography to explore the	
	of the knowledge learned so		Strategy		extremes of the earth's	
	far in terms of place and		Effects		climates and landscapes. It	
	process, whilst introducing		Conflicts		investigates the extreme	
	students to new geographical		Commets		climates and the adaptations	
	elements in relation to urban				that plants and animals have	
	growth and development. It				made to survive in these	
	ties in development levels				conditions. The unit then	
	across the world with				looks at how humans have	
	challenges and opportunities				managed to live, survive and	
	faced in named exemplar				often thrive in these areas, to	
	countries that can then be				the point where we have	
n 2	used for comparison with local				tourism activities and tourist	
err	and national examples from				attractions appearing with	
Half term	within the UK. Geographical				ever increasing numbers of	
H	skills are a key feature of this				people visiting them.	
	unit, as we will be looking at					
	maps, graphs and technology					
	used in exploring geographical					
	issues in towns and cities.					
	Important vocabulary:		Important vocabulary:		Important vocabulary:	
	Urban	HIC			Extreme	Eco tourism
	Rural	LIC			Environment	Development
	Growth	Economy			Tourism	Sustainable
	Sprawl	Social			Desert	Development
	Regeneration	Environmental			Adaptations	Pollution
	Migration	Development			Drought	Damage
	Density	Slums			Resistant	Unique
	Population	Congestion			Tundra	Isolated
	Solutions	Pollution			Arctic	
	Problems				Antarctic	

Key staff contact:

 $Mrs\ Rowland:\ Faculty\ Leader-\underline{j.rowland@fi.coastandvale.academy}$

What are our curriculum aims for your child in year 9?

- Build on their knowledge of globes, maps and atlases and apply and develop this knowledge routinely in the classroom and in the field.
- Interpret Ordnance Survey maps in the classroom and the field, including grid references and scale, topographical and other thematic mapping and aerial and satellite photographs.
- Use Geographical Information Systems (GIS) to view, analyse and interpret places and data.
- Analyse, interpret and explain a range of graphs, charts and tables.
- Develop skills to present geographical data in a variety of ways.

How can I help my child be successful in Geography?

- Encourage your child to frequently read or watch the local, national and global news.
- Explore the key vocabulary often with our child to help them transfer it to long term memory.
- Solution Look at different maps of local areas, the UK and the globe.
- If you travel anywhere, encourage your child to use a road map and be the map keeper.
- Practice tricky spellings together.
- Build on prior climate knowledge to explore climate change.
- Discover 2 physical landscapes (coasts and glacial) and the processes that act upon them.
- Investigate how urban areas have changed over time.
- Compare and contrast features of extreme environments.

How will you assess my child's progress?

Assessment of learning takes many forms. We assess how your child is learning through their written and oral responses.

In Geography we value the importance of providing students with feedback that enables the to progress. We therefore provide formative feedback that requires a response from our students. This may be a short response to correct an error or a longer response to improve a section of an extended piece of work. Students will complete this work in green pen and are then able to reflet clearly on where they have made progress.

To give students the time to practice extended writing pieces, we set, mark and give feedback at least once per unit of work. This provides a clear demonstration of the skills that the students have gained and those that still require work. This is used, along with their classwork and feedback, to inform reports you receive home.

Please feel free to contact us to discuss our assessment policy in depth.