

CHALLENGE IN GEOGRAPHY

Discovering the potential in all.

KS3

Teachers of Geography

- We will create challenging but achievable tasks in lessons
- Lessons will use the learning intentions and success criteria with opportunities in every lessons for students to EXTEND themselves (not just complete more of the same tasks)
- We have high expectations of students in Geography
- We will use many strategies to stretch students, including setting GCSE – style questions in each topic
- Our aim is to inspire students into a love of learning about the world around us

KS3 Students of Geography

- Complete the extension tasks made available in your lessons
- Independent research on the topics you are learning about
- Ask questions about what you see and hear in the classroom- don't take everything the teacher says for granted!
- Keep up to date with current affairs
- Take part in the Geography trips available

Key Stage 4 and 5

- Complete the extension tasks made available in your lessons. Revision materials, case study notes and extra reading is also available on the VLE
- Independent research on the topics you are learning about- remember place specific detail helps you reach the higher grades at GCSE and A Level
- Ask questions about what you see and hear in the classroom- don't take everything the teacher says for granted!
- Take part in the Geography Trips available
- Keep up to date with current affairs

Stretch and Challenge - Geography

Please have a look at some of our suggestions to inspire you.

Books:

Himalaya – Michael Palin

Sahara – Michael Palin

A short history of nearly everything – Bill Bryson

America Unchained – Dave Gorman

Freakonomics – Steven Levitt and Stephen Dubner

World Almanac

Horrible Geographies Series

Devastation and Survival – Mark Levine

Films/TV Programmes:

An Inconvenient Truth

Black Gold

Michael Palin Series

Planet Earth 1 and 2 (BBC)

Dispatches (Channel 4)

Panorama (BBC1)

Coast Series (BBC2)

Wild China (BBC)

Tropic of Capricorn (BBC)

Equator (BBC)

Other:

Dimensions Application for Google Earth

National Geographic

Wideworld Magazine

Geography Review Magazine

Geography Quiz App

World Fact Book App

Stretch and Challenge - Geography

Information and further research to support Stretch and Challenge students in Geography

Websites: Please have a look at some our of suggestion for curious and inquisitive minds....

<http://www.nhm.ac.uk/>

<http://www.rgs.org/HomePage.htm>

<http://www.fema.gov/kids/volcano.htm>

<http://www.fema.gov/>

<http://www.usgs.gov/>

<http://www.metoffice.gov.uk/>

<http://www.environment-agency.gov.uk/>

http://www.100people.org/statistics_100stats.php?section=statistics

<http://www.poodwaddle.com/worldclock.swf>

<http://www.oxfam.org.uk/>

<https://www.cia.gov/library/publications/the-world-factbook/>

<http://www.nhc.noaa.gov/>

<http://www.earth.google.co.uk>

<http://www.earthfromtheair.com>

<http://ww2.defra.gov.uk/>

Example of success criteria in a Geography lesson

SOLO Level	One	Many	Relate	Extend
Success Criteria	To carry out tests on what happens to rainwater.	To reach a conclusion on the predictions from these tests.	To begin explaining reasons for your results.	To evaluate how the tests could have been improved
Process success criteria				

Selection of challenge strategies in Geography

- GCSE long questions and assessments at KS3
- A level style questions at GCSE
- Encourage students to predict GCSE questions on given topics.
- Presentations
- To offer a diploma in Geography for an outstanding project.
- Students to become the teacher, to the whole class, focus groups or individuals.
- Students to analyse and evaluate a Geography-related article.
- Fieldwork opportunities within the school, leading to presentation of results, analysis and evaluation.
- Thinking tasks (e.g. What if every country had a One Child Policy like China).