



GEOLOGY AS/A LEVEL 2013 - 2015



YEAR 12

YEAR 13

CWI

MSM

CWI

MSM

AUTUMN 2013	1	GL1 - UNIT I - Matter	
	2	Earth structure and composition	Crustal rock types
	3		Igneous
	4		Metamorphic
	5	v	v
	6	UNIT II - ENERGY	
	7		
H/T			
1	Plate Tectonics	Rock Cycle	
2		Plate motions	
3	v	v	
4	GL3 - GEOLOGY AND THE HUMAN ENVIRONMENT		
5	Volcanoes+Earthquakes		
6	UNIT III - TIME AND CHANGE		
7	Fossils Time		

AUTUMN 2014	1	GL4 - Extension Geology	
	2	Sedimentary Processes	Igneous Petrology
	3		Mapwork
	4		
	5	Porosity Experiment	
	6	<i>GL6 - 15% of A2 course</i>	
	7	v	v Metamorphic petrology
H/T			
1	Rock deformation	Fossils and palaeoenvironments	
2			
3			
4			
5			
6			
7	v	v	

Christmas			
SPRING 2014	1	v	v
	2	Mass Movement	Mapwork
	3	v	
	4	Waste management	
	5	v	
H/T			
1	Engineering activities		
2			
3	Arran Fieldwork+coursework (GL2 - 30% AS course)		
4	Arran write up of Sannox		
6			

Christmas			
SPRING 2015	1	GL5 - 3	GL5 - 1
	2	The evolution of the UK	Quaternary Geology
	3		
	4		
	5		
H/T			
1	Arran Preparation		
2			
3	Arran - Coursework (GL6 - 15% A2 course)		
4	Arran write up of project		
6			

Easter			
SUMMER 2014	1		
	2	v	v
	3	Revision	
	4	Revision	
	5	Revision	
	6	Study Leave	
	7	Exams - GL1 (1 1/4 hours) GL3 (1 1/4 Hours)	
H/T			
1	Study Leave		
2	Study Leave		
3	Alps trip Preparation	Porosity experiment - prep.	
4			
5			
6	Alps Trip		
7	v	v	

Easter			
SUMMER 2015	1		
	2	v	v
	3	Revision	
	4	Revision	
	5	Revision	
	6	Study Leave	
	7	Exams - GL4 (1 1/2 hours) GL5 (1 1/2 hours)	
H/T			
1	Exams - GL4 (1 1/2 hours) GL5 (1 1/2 hours)		
2	Exams - GL4 (1 1/2 hours) GL5 (1 1/2 hours)		
3	Exams - GL4 (1 1/2 hours) GL5 (1 1/2 hours)		
4	Exams - GL4 (1 1/2 hours) GL5 (1 1/2 hours)		
5	Exams - GL4 (1 1/2 hours) GL5 (1 1/2 hours)		
6	Exams - GL4 (1 1/2 hours) GL5 (1 1/2 hours)		
7	Exams - GL4 (1 1/2 hours) GL5 (1 1/2 hours)		