

**Scope and Sequence Document for: IGCSE Environmental Management (Official)**

Tutor	Ross Evans		
Tutor qualifications:	B.A.(Hons.) Geography, University of Wales; B.A. (Hons.) Social Sciences, Open University; M.Ed. CCHE Sydney, Australia; Dip Ed. University of Wales; DASE University of Manchester.	IGCSE/A level Exam board & Specification: No:	IGCSE Environmental Management CAiE 0680
Resources required:	Environmental Management for Cambridge O Level & IGCSE Student Book, (2017), J Pallister, ISBN - 978-0199407071, OUP		

Module No.	NSW week No.	Week beginning Monday the:	Contents of study
1	1	03/09/18	01 - Earth, its rocks and minerals - 1
	2	10/09/18	02 - The Earth, its rocks and minerals - 2
	3	17/09/18	03 - Impacts of exploiting minerals and conservation
	4	24/09/18	04 - Supply & demand of minerals and overexploitation
	5	01/10/18	05 - Fossil fuels as sources of energy
	6	08/10/18	06 - Energy sources
	7	15/10/18	07 - Alternative energy sources
	8	22/10/18	Half Term
1	9	29/10/18	08 - Alternative energy examples & management strategies
	10	05/11/18	09 - Plate tectonics – earthquakes & volcanoes
	11	12/11/18	10 - Plate tectonics – managing impact; Case study – Bam
	12	29/11/18	11 - Soils, formation, composition and use
	13	26/11/18	12 - Land pollution – causes and consequences
	14	03/12/18	13 - Review of topic and prepare for questions
	15	10/12/18	14 - Practice questions
	16	17/12/18	Christmas Holiday
	17	24/12/18	Christmas Holiday
	18	31/12/18	Christmas Holiday

2	19	07/01/19	15 - Water cycle, water within ecosystems
	20	14/01/19	16 - Availability of water supplies
	21	21/01/19	17 - Fresh water supplies
	22	28/01/19	18 - Fresh water
	23	04/02/19	19 - Flooding & drought
	24	11/02/19	Half Term
2	25	18/02/19	20 - Water pollution, causes & consequences
	26	25/02/19	21 - Water relate diseases
	27	04/03/19	22 - Water bourne disease - case study
	28	11/03/19	23 – The Oceans
	29	18/03/19	24 - Ocean fisheries - overfishing
	30	25/03/19	25 - Ocean fisheries -sustainable fishing
	31	01/04/19	26 - Marine pollution
	32	08/04/19	Easter Holiday
	33	15/04/19	Easter Holiday
	34	22/04/19	Easter Holiday
2	35	29/04/19	27 - The Southern Ocean
	36	06/05/19	28 - Mock exam revision week
	37	13/05/19	29 - Year 10 exam week
	38	20/05/19	30 - The atmosphere: structure, composition & energy sources
	39	27/05/19	Half Term
3	40	03/06/19	31 - Atmospheric pollution, causes and effects
	41	10/06/19	32 - Acid rain & ozone layer
	42	17/06/19	33 - Global warming & greenhouse gases
	43	24/06/19	34 - Measuring the weather
NSW Summer holiday period – 1 July – 31 August 2019			
3	1	02/09/19	35 - World climates and its effect on human activity
	2	09/09/19	36 - Farming systems
	3	16/09/19	37 - Farming techniques and management
	4	23/09/19	38 - Climatic hazards - causes & occurrences
4	5	30/09/19	39 - Ecosystems
	6	07/10/19	40 - Interrelationships - living organisms

4	7	14/10/19	41 - Energy flows & biodiversity
	8	21/10/19	Half Term
4	9	28/10/19	42 - Human activity & impact on environment
	10	04/11/19	43 - Tourism & its impacts
	11	11/11/19	44 - Biomes and their distribution
	12	18/11/19	45 - Forestry & management
	13	25/11/19	46 - Soil erosion & conservation
	14	02/12/19	47 - World population growth
	15	09/12/19	48 - Urbanisation
	16	16/12/19	Christmas Holiday
	17	23/12/19	Christmas Holiday
	18	30/12/19	Christmas Holiday
Revision & Exams	19	06/01/20	Revision
	20	13/01/20	Mock exam
	21	20/01/20	Revision
	22	27/01/20	Mock exam
4	23	03/02/20	49 - World inequalities, trade & aid
	24	10/02/20	Half Term
	25	17/02/20	Preparation for Paper 4
	26	24/02/20	Preparation for Paper 4
	27	02/03/20	Revision - Lithosphere
	28	09/03/20	Revision - Hydrosphere
	29	16/03/20	Revision - Atmosphere
	30	23/03/20	Revision - Biosphere
	31	30/03/20	Practice questions
		06/04/20	Easter Holiday
		13/04/20	Easter Holiday
		20/04/20	Easter Holiday
		27/04/20	
		04/05/20	
		11/05/20	
		18/05/20	
		25/05/20	Half Term

		01/06/20	
		08/06/20	
		15/06/20	
		22/06/20	