

Scope and Sequence Document for: 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:	CAIE IGCSE 0680
Resources required:	Environmental Management for Cambridge O Level & IGCSE Student Book, (2006) John Pallister, ISBN - 9780199151318, OUP		

Module No.	NSW week No.	Week beginning Monday the:	Contents of study
1 Lithosphere	1	04/09/17	01 - Earth, its rocks and minerals - 1
	2	11/09/17	02 - The Earth, its rocks and minerals - 2
	3	18/09/17	03 - Impacts of exploiting minerals and conservation
	4	25/09/17	04 - Supply & demand of minerals and overexploitation
	5	02/10/17	05 - Fossil fuels as sources of energy
	6	09/10/17	06 - Energy sources
	7	16/10/17	07 - Alternative energy sources
	8	23/10/17	Half Term
Lithosphere (Cont.)	9	30/10/17	08 - Alternative energy examples & management strategies
	10	06/11/17	09 - Plate tectonics – earthquakes & volcanoes
	11	13/11/17	10 - Plate tectonics – managing impact; Case study – Bam
	12	20/11/17	11 - Soils, formation, composition and use
	13	27/11/17	12 - Land pollution – causes and consequences
	14	04/12/17	13 - Review of topic and prepare for questions
	15	11/12/17	14 - Practice questions
	16	18/12/17	Christmas Holiday
	17	25/12/17	Christmas Holiday
	18	01/01/18	Christmas Holiday
2 Hydrosphere	19	08/01/18	15 - Water cycle, water within ecosystems
	20	15/01/18	16 - Availability of water supplies
	21	22/01/18	17 - Fresh water supplies
	22	29/01/18	18 - Fresh water
	23	05/02/18	19 - Flooding & drought

	24	12/02/18	Half Term
2 Hydrosphere (Cont.)	25	19/02/18	20 - Water pollution, causes & consequences
	26	26/02/18	21 - Water relate diseases
	27	05/03/18	22 - Water bourne disease - case study
	28	12/03/18	23 – The Oceans
	29	19/03/18	24 - Ocean fisheries - overfishing
	30	26/03/18	Easter Holiday
	31	02/04/18	Easter Holiday
	32	09/04/18	Easter Holiday
2 Hydrosphere (Cont.)	33	16/04/18	25 - Ocean fisheries -sustainable fishing
	34	23/04/18	26 - Marine pollution
	35	30/04/18	27 - The Southern Ocean
	36	07/05/18	28 - Mock exam revision week
	37	14/05/18	29 - Year 10 exam week
	38	21/05/18	30 - The atmosphere: structure, composition & energy sources
	39	28/05/18	Half Term
3 Atmosphere	40	04/06/18	31 - Atmospheric pollution, causes and effects
	41	11/06/18	32 - Acid rain & ozone layer
	42	18/06/18	33 - Global warming & greenhouse gases
	43	25/06/18	34 - Measuring the weather
NSW Summer holiday period – 2 July – 31 August 2018			
3 Atmosphere (Cont.)	1	03/09/18	35 - World climates and its effect on human activity
	2	10/09/18	36 - Farming systems
	3	17/09/18	37 - Farming techniques and management
	4	24/09/18	38 - Climatic hazards - causes & occurrences
	5	01/10/18	39 - Ecosystems
	6	08/10/18	40 - Interrelationships - living organisms
	7	15/10/18	41 - Energy flows & biodiversity
	8	22/10/18	Half Term
4 Biosphere	9	29/10/18	42 - Human activity & impact on environment
	10	05/11/18	43 - Tourism & its impacts
	11	12/11/18	44 - Biomes and their distribution

4 Biosphere (Cont.)	12	19/11/18	45 - Forestry & management
	13	26/11/18	46 - Soil erosion & conservation
	14	03/12/18	47 - World population growth
	15	10/12/18	48 - Urbanisation
	16	17/12/18	Christmas Holiday
	17	24/12/18	Christmas Holiday
	18	31/12/18	Christmas Holiday
	19	07/01/19	Revision
	20	14/01/19	Mock exam
	21	21/01/19	Revision
	22	28/01/19	Mock exam
4 Biosphere (Cont.)	23	04/02/19	49 - World inequalities, trade & aid
	24	11/02/19	Half Term
	25	18/02/19	Preparation for Paper 4
	26	25/02/19	Preparation for Paper 4
	27	04/03/19	Revision - Lithosphere
	28	11/03/19	Revision - Hydrosphere
	29	18/03/19	Revision - Atmosphere
	30	25/03/19	Revision - Biosphere
	31	01/04/19	Practice questions
		08/04/19	Easter Holiday
		15/04/19	Easter Holiday
		22/04/19	Easter Holiday
		29/04/19	
		06/05/19	
		13/05/19	
		20/05/19	
		27/05/19	Half Term
		03/06/19	
		10/06/19	
		17/06/19	
		24/06/19	