

Scope and Sequence Document for: Environmental Management 10

Year:	10	Exam week for this course:	38
Tutor	Ross Evans	Last date for submission of internal exams:	
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:	CiE IGCSE 0680
Resources required:	Environmental Management for Cambridge O Level & IGCSE Student Book, (2017) John Pallister, ISBN - 978-0199407071, 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
	2	11/09/17	02 - Extraction & use of rocks and minerals
	3	18/09/17	03 - Impact of exploiting minerals
	4	25/09/17	04 - Supply & demand; environmental damage
	5	02/10/17	05 - Fossil fuels: search & extraction
	6	09/10/17	06 - Energy production & environmental problems
	7	16/10/17	07 - Alternative energy sources
	8	23/10/17	Half Term
1 Lithosphere (Cont.)	9	30/10/17	08 - Alternative energy – 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 - Example 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 & storage
	22	29/01/18	18 - Storage & quality of 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 and improvements
	26	26/02/18	21 - Water relate diseases
	27	05/03/18	22 - Case studies
	28	12/03/18	23 - Oceans
	29	19/03/18	24 - Fisheries, pressure towards 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 - Strategies for sustainability
	34	23/04/18	26 - Marine pollution, causes and impact
	35	30/04/18	27 - Case study
	36	07/05/18	28 - Review of topic and prepare for questions
	37	14/05/18	29 - Revision - preparing for Course exam
	38	21/05/18	30 – Year 10 exam
	39	28/05/18	Half Term
3 Atmosphere	40	04/06/18	31 - Atmosphere, structure and composition
	41	11/06/18	32 - Water, solar and wind as energy sources
	42	18/06/18	33 - Atmospheric pollution, causes urban air pollution
	43	25/06/18	34 - Acid rain, damage to ozone layer