

Scope and Sequence Document for: Coordinated Science 10

Year:	10	Exam week for this course:	37
Tutor	Mrs C A Stamper	Last date for submission of internal exams:	
Tutor qualifications:	BSc(Hons) Biology, MMedSci, PGCE, Dip Chem Ed.	IGCSE Exam board & Specification: No:	(University of Cambridge) CIE IGCSE Coordinated Science 0654
Resources required:	Cambridge IGCSE Chemistry Coursebook, (2014), Richard Harwood & Ian Lodge, ISBN 9781107615038, CUP; Cambridge IGCSE Physics Coursebook, (2014), David Sang, ISBN 978107614581, CUP; Cambridge IGCSE Biology Coursebook, (2014), Mary Jones & Geoff Jones, ISBN 9781107614796, CUP; Cambridge IGCSE Physics Workbook, (2014), David Sang, ISBN 9781107614888, CUP; Cambridge IGCSE Chemistry Workbook, (2014), Richard Harwood & Ian Lodge, ISBN 9781107614994, CUP; Cambridge IGCSE Biology Workbook, (2014), Mary Jones & Geoff Jones, ISBN 9781107614932, CUP.		

Module No.	NSW week No.	Week beginning Monday the:	Contents of study
1a(i)	1	04/09/17	Materials – States of Matter
	2	11/09/17	
1a(ii)	3	18/09/17	Materials – Atomic Structure
	4	25/09/17	
1b(i)	5	02/10/17	Materials – Chemical Reactions
	6	09/10/17	
1b(ii)	7	16/10/17	Materials – Periodic Table
	8	23/10/17	Half Term
1b(ii)	9	30/10/17	Materials – Periodic Table
2	10	06/11/17	Cells and Classification
3	11	13/11/17	Transport in Animals
	12	20/11/17	
4	13	27/11/17	Forces and their Effect
	14	04/12/17	
5a	15	11/12/17	Th's Resources - Acids Bases and Salts
	16	18/12/17	Christmas Holiday

	17	25/12/17	Christmas Holiday
	18	01/01/18	Christmas Holiday
5a 5b	19	08/01/18	Earth's Resources - Important Chemicals
	20	15/01/18	
	21	22/01/18	Earth's Resources – Fuels and Polymers
5c 6a	22	29/01/18	Diet, Digestion- Biological Molecules
	23	05/02/18	
	24	12/02/18	Half Term
6b	25	19/02/18	Diet and Digestion – Digestive System
	26	26/02/18	
7	27	05/03/18	Respiration and Gas Exchange
	28	12/03/18	
8	29	19/03/18	Homeostasis and Coordination
	30	26/03/18	Easter Holiday
	31	02/04/18	Easter Holiday
	32	09/04/18	Easter Holiday
8	33	16/04/18	Homeostasis and Coordination (Cont.)
9a	34	23/04/18	Energy - Energy Resources
9b	35	30/04/18	Energy - Heat and Heat Transfer
	36	07/05/18	
	37	14/05/18	Revision and Exam
10	38	21/05/18	Nutrition in Plants
	39	28/05/18	Half Term
11	40	04/06/18	Transport in Plants
	41	11/06/18	
	42	18/06/18	Practical Skills
12a	43	25/06/18	Practical Ecology