

Year 7 PoS 26/27

Date	Week	School Week	YEAR 7
31-Aug	1		
7-Sep	2	1	1. The Science lab 2. Safety in the Lab 3. Using a Bunsen Burner safely
14-Sep	3	2	4. Conducting Practical work 5. Heating water safely 6. The Scientific method 7. Writing hypotheses and predictions
21-Sep	4	1	8. Testing Hypotheses and predictions (KC) 1. Understanding Speed
28-Sep	5	2	2. Describing journeys 3. Exploring journeys 4. Investigating Motion
5-Oct	6	1	5. Relative motion 6. Understanding Forces 7. Gravitational fields
12-Oct	7	2	8. Mass and Weight (KC) 1. Matter 2. The particle model
19-Oct	8	1	3. The properties of matter 4. Diffusion 5. Changing state
HALF TERM			
2-Nov	9	2	Stem Lesson 1 6. Mixtures 7. Filtration and crystallisation
9-Nov	10	1	8. Solubility 9. Distillation 10. Chromatography (KC)
16-Nov	11	2	1. The skeleton 2. The skeletal system 3. Interacting muscles
23-Nov	12	1	4. Organisation 5. Cell Theory 6. Plant cells 7. Microscopy
30-Nov	13	2	8. Prokaryotes and eukaryotes 9. Fungi and Protists (KC)
7-Dec	14	1	Revision
14-Dec	15	2	Assessment and Feedback
CHRISTMAS HOLIDAY			
4-Jan	16	1	1. Circuits 2. Current electricity 3. Current in circuits
11-Jan	17	2	4. Potential difference 5. Resistance 6. Resistance of a wire 7. Static electricity
18-Jan	18	1	8. Investigating static (KC) 1. Metals
25-Jan	19	2	2. Reactivity 3. Displacement reactions 4. Non-metals
1-Feb	20	1	5. Oxidation of metals and non-metals 6. Acids and bases 7. pH scale
8-Feb	21	2	8. Neutralisation (KC)
HALF TERM			
22-Feb	22	1	1. Interdependence 2. Predator - prey relationships 3. Bioaccumulation and Biomagnification
1-Mar	23	2	4. Plant reproductive organs 5. Pollination 6. Fertilisation and seed dispersal
8-Mar	24	1	7. Seed dispersal British Science week British Science Week
15-Mar	25	2	8. Investigating Seed dispersal 9. Germination and Growth (KC)
22-Mar	26	1	1. Energy in food 2. Power 3. The cost of energy
EASTER HOLIDAY			
12-Apr	27	2	Revision
19-Apr	28	1	Examinations
26-Apr	29	2	Examinations
3-May	30	1	4. From Fossil fuels to electricity 5. Alternatives to Fossil fuels 6. Mola Island
10-May	31	2	7. Useful and wasted energy 8. Stores and transfers of energy 9. Energy Pathways
17-May	32	1	
24-May	33	2	
HALF TERM			
7-Jun	34	1	
14-Jun	35	2	
21-Jun	36	1	
28-Jun	37	2	
5-Jul	38	1	
12-Jul	39	2	
19-Jul	40	1	