

Year 7Z Learning Journey 2023-2024

Week	Date	Topic (key Construct)	Assessment
1(wed)	4.09.23	Health and Safety	
2	11.09.23	Matter (states of matter)	
3	18.09.23	Matter (the structure of the atom)	
4	25.09.23	Matter (the periodic table)	Checkpoint
5	02.10.23	Matter (mixtures)	
6	9.10.23	Matter (separation techniques)	
7	16.10.23	Matter (solubility)	End of Unit
Half term			
8	30.10.23	Cells (MRS GREN/Animal cells)	
9	6.11.23	Cells (plant cells)	
10	13.11.23	Cells (microscopes)	Checkpoint
11	20.11.23	Cells (transport of substances)	
12	27.11.23	Cells (bacterial diseases)	
13	4.12.23	Cells (the immune system)	End of Unit
14	11.12.23	Electricity and Magnetism (current/voltage)	
CHRISTMAS			
15(Tue)	2.01.24	Electricity and Magnetism (series and parallel)	
16	8.01.24	Electricity and Magnetism (the national grid)	Checkpoint
17	15.01.24	Electricity and Magnetism (magnetic fields)	
18	22.01.24	Electricity and Magnetism (electromagnets)	
19	29.01.24	Electricity and Magnetism (uses of electromagnets)	End of Unit
20	5.02.24	The Body and Health (organisation)	
Half term			
21	19.02.24	The Body and Health (skeleton and muscles)	
22	26.02.24	The Body and Health (breathing)	
23	4.03.24	The Body and Health (substance misuse)	Checkpoint
24	11.03.24	Science Week 2024	
25	18.03.24	The Body and Health (diet)	
26	27.03.24	The Body and Health (the digestive system)	End of Unit
EASTER			
27	17.04.24	Forces and Waves (light and sound)	
28	24.04.24	Exam prep	
29 (BH)	02.05.24	Annual Exams	
30	08.05.24	Annual Exams	
31	15.05.24	RAP/ addressing misconceptions	
32	22.05.24	Forces and Waves (Electromagnetic radiation)	
Half term			
33	05.06.24	Forces and Waves (contact and non-contact forces)	Checkpoint
34	12.06.24	Forces and Waves (Gravity)	
35	19.06.24	Forces and Waves (Forces and elasticity)	
36	23.06.24	Forces and Waves (moments, levers)	End of Unit
37	03.07.24	The Earth (three types of rock)	
38	10.07.24	The Earth (weathering)	Checkpoint
39	17.07.24	Activities week	

