

Key Stage 3 Science Teaching Plan 2024-2025

Week	Year 7		Year 8		Year 9	
	7XE/7YE MIS/ABC 7X1 ABC	7X2/7Y1 DDI 7X3/7Y2 WAH	8XE/8YE WAH/DTB 8X1/8Y1 ESC/ABC	8X2/8Y2 MIS 8X3/8Y3 DDI	9XE/9YE DDI 9X1 ABC	9X2/9Y1 MIS 9X3/9Y2 ESC
2/9 Week 1	Lab Skills / 7A Cells	Lab Skills / 7B Particles	8A Periodic Table	8B Respiration	9A Atoms	9A Cells
9/9 Week 2	7A Cells	7B Particles	8A Periodic Table	8A Periodic Table	9A Atoms	9A Cells
16/9 Week 3	7A Cells	7B Particles	8A Periodic Table	8A Periodic Table	9A Atoms / Cells	9A Cells / Atoms
23/9 Week 4	7B Particles	7B Particles	8B Respiration	8A Periodic Table	9A Cells	9A Atoms
30/9 Week 5	7B Particles	7A Cells	8F Chemical Reactions	8G Gas Exchange	9A Cells	9A Atoms
7/10 Week 6	7B Particles	7A Cells	8F Chemical Reactions	8G Gas Exchange	9B Bodies	9B Bodies
14/10 Week 7	7F Forces	7G Separating Mixtures	8F Chemical Reactions	8H Earth and Atmosphere	9B Bodies	9B Bodies
21/10 Week 8	7F Forces	7G Separating Mixtures	8G Gas Exchange	8H Earth and Atmosphere	9B Bodies	9B Bodies
October half term						
4/11 Week 9	7F Forces	7G Separating Mixtures	8G Gas Exchange	8H Earth and Atmosphere	9B Bodies	9B Bodies
11/11 Week 10	7F Forces	7F Forces	8H Earth and Atmosphere	8F Chemical Reactions	9B Bodies	9B Bodies
18/11 Week 11	7G Separating Mixtures	7F Forces	8H Earth and Atmosphere	8F Chemical Reactions	Revision	Revision
25/11 Week 12	7G Separating Mixtures	7F Forces	8H Earth and Atmosphere	8F Chemical Reactions	Y9 T1	Y9 T1
2/12 Week 13	7G Separating Mixtures	7F Forces	Revision	Revision	Reteach	Reteach
9/12 Week 14	Revision	Revision	Y8 T1	Y8 T1	9B Bodies	9B Bodies
16/12 Week 15	Y7 T1	Y7 T1	Reteach	Reteach	9B Bodies	9B Bodies
Christmas Holidays						
6/1 Week 16	Reteach	Reteach	8D Digestion	8D Digestion	9B Bodies	9B Bodies
13/1 Week 17	7C Energy	7C Energy	8D Digestion	8D Digestion	9C Houses	9C Houses
20/1 Week 18	7C Energy	7C Energy	8C Waves	8E Magnetism	9C Houses	9C Houses
27/1 Week 19	7C Energy	7C Energy	8C Waves	8E Magnetism	9C Houses	9C Houses
3/2 Week 20	7C Energy	7C Energy	8C Waves	8C Waves	9C Houses	9C Houses

Week	Year 7		Year 8		Year 9	
	7XE/7YE MIS/ABC 7X1 ABC	7X2/7Y1 DDI 7X3/7Y2 WAH	8XE/8YE WAH/DTB 8X1/8Y1 ESC/ABC	8X2/8Y2 MIS 8X3/8Y3 DDI	9XE/9YE DDI 9X1 ABC	9X2/9Y1 MIS 9X3/9Y2 ESC
10/2 Week 21	7C Energy	7C Energy	8C Waves	8C Waves	Revision	Revision
February half Term						
24/2 Week 22	Revision	Revision	8E Magnetism	8C Waves	Y9 T2	Y9 T2
3/3 Week 23	Y7 T2	Y7 T2	8E Magnetism	8C Waves	Reteach	Reteach
10/3 Week 24	Reteach	Reteach	Revision	Revision	9D Mendeleev's Genius	9D Mendeleev's Genius
17/3 Week 25	7E Atoms, elements, compounds	7J Electricity	Y8 T2	Y8 T2	9D Mendeleev's Genius	9D Mendeleev's Genius
24/3 Week 26	7E Atoms, elements, compounds	7J Electricity	Reteach	Reteach	9D Mendeleev's Genius	9D Mendeleev's Genius
31/3 Week 27	7H Acids and Alkalis	7J Electricity	8K Genetics	8K Genetics	9D Mendeleev's Genius	9D Mendeleev's Genius
Easter Holidays						
21/4 Week 28	7H Acids and Alkalis	7J Electricity	8K Genetics	8K Genetics	9D Mendeleev's Genius	9D Mendeleev's Genius
28/4 Week 29	7J Electricity	7E Atoms, elements, compounds	8L Space	8J Motion	9D Mendeleev's Genius	9D Mendeleev's Genius
5/5 Week 30	7J Electricity	7E Atoms, elements, compounds	8L Space	8J Motion	9E Theme Parks	9E Theme Parks
12/5 Week 31	7J Electricity	7H Acids and Alkalis	8L Space	8I Photosynthesis	9E Theme Parks	9E Theme Parks
19/5 Week 32	7J Electricity	7H Acids and Alkalis	8J Motion	8I Photosynthesis	9E Theme Parks	9E Theme Parks
May half term						
2/6 Week 33	Revision	Revision	8J Motion	8L Space	9F Diseases	9F Diseases
9/6 Week 34	Y7 E1	Y7 E1	8I Photosynthesis	8L Space	9F Diseases	9F Diseases
16/6 Week 35	Reteach	Reteach	8I Photosynthesis	8L Space	9F Diseases	9F Diseases
23/6 Week 36	7D Reproduction	7I Ecosystems	Revision	Revision	Revision	Revision
30/6 Week 37	7D Reproduction	7I Ecosystems	Y8 E1	Y8 E1	Y9 E1	Y9 E1
7/7 Week 38	7I Ecosystems	7D Reproduction	Reteach	Reteach	Reteach	Reteach
14/7 Week 39	7I Ecosystems	7D Reproduction	Review	Review	Review	Review