

## Year 7 KS3 Science 2024-25

AUTUMN TERM 2024	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9	WEEK 10	WEEK 11	WEEK 12
Topics	Intro to Science	Organisms (cells and movement)	Organisms (cells and movement)	Organisms (cells and movement)	Matter (particle model and separating mixtures)	Half Term Test	Matter (particle model and separating mixtures)	Matter (particle model and separating mixtures)	Matter (particle model and separating mixtures)	Energy (energy cost and energy transfer)	Energy (energy cost and energy transfer)	Energy (energy cost and energy transfer)  End of Term Test
SPRING TERM 2025	WEEK 13	WEEK 14	WEEK 15	WEEK 16	WEEK 17	WEEK 18	WEEK 19	WEEK 20	WEEK 21	WEEK 22	WEEK 23	WEEK 24
Topics	Genes (variation and human reproduction)	Genes (variation and human reproduction)	Genes (variation and human reproduction)	Reactions (acids and alkalis and metals/non-metals)	Reactions (acids and alkalis and metals/non-metals)	Reactions (acids and alkalis and metals/non-metals)  Half Term Test	Electricity (potential difference and current)	Electricity (potential difference and current)	National Science Week Activities	Electricity (potential difference and current)	Electricity (potential difference and current)	End of Term Test
SUMMER TERM 2025	WEEK 25	WEEK 26	WEEK 27	WEEK 28	WEEK 29	WEEK 30	WEEK 31	WEEK 32	WEEK 33	WEEK 34	WEEK 35	
Topics	Waves (light and sound)	Waves (light and sound)	Waves (light and sound)	Earth (earth structure and universe)	Earth (earth structure and universe)	Earth (earth structure and universe)  Half Term Test	Earth (earth structure and universe)	Ecosystems (inter-dependence and plant reproduction)	Ecosystems (inter-dependence and plant reproduction)	Curriculum enrichment and end of year project	Curriculum enrichment and end of year project	End of Year Exam