



YEAR	TOPICS	TERMLY INDEPENDENT WORK
	1) 5.1 Particle model	All revision programs are designed to be independent and build
	2) 5.2 Separating mixtures	independent thinking and revision skills
	3) 8.1 Movement	
	4) 8.2 Cells	
	5) 3.1 Energy costs	
	6) 3.2 Energy transfer	
	7) 4.1 Sound	
	8) 4.2 Light	
7	9) 9.1 Interdependence	
	10) 1.1 Speed	
	11) 1.2 Gravity	
	12) 6.1 Acids and Alkali	
	13) 6.2 Metals and non-metals	
	14) 10.1 Variation	
	15) 10.2 Human reproduction	
	16) 2.1 Potential difference	
	17) 2.2 Current	
		1) All revision programs are designed to be independent and build
	1. 2.1 Potential difference	independent thinking and revision skills
	2. 2.2 Current	2) Research and presentation on the development of the periodic table
	3. 1.3 Contact forces	3) Storyboard on food and digestion
	4. 1.4 Pressure	
8	5. 8.3 Breathing	
8	6. 8.4 Digestion	
	7. 5.3 Elements	
	8. 5.4 Periodic table	
	9. 9.3 Respiration	
	10. 9.4 Photosynthesis	
	11. 4.3 Wave effects	



Science CURRICULUM OVERVIEW Key Stages 3 & 4

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	12. 4.4 Wave properties	
	13. 6.3 Types of reaction	
	14. 2.3 Magnetism	
	15. 2.4 Electromagnets	
	16. 10.3 Evolution	
	17. 10.4 Inheritance	
	18. 6.2 Metals	

PLEASE NOTE:

- This overview sets out a general summary of the basic curriculum taught. It is not an exhaustive list of what may be taught and subject teachers may follow the above in a different order. Further details may be obtained from the Head of Department, if required.
- The Independent Work indicated represents core, headline tasks per term; weekly/fortnightly independent/homework is set in all subject areas, and details are noted in Teams.