## Y8 Autumn term overview 2018-2019

	Lesson	Assessment	DIRT	AT1 skills to be assessed	National curriculum references
Chemistry	1. Mixtures				Pure and impure substances
C2.2	2. Solutions	Skill	In class	Variables	]
	3. Solubility	Skill	In class	Variables, tables, method,	]
	4. Solubility	Skill	In class	Graph, conclusion	
	5. Filtration				
	6. Evaporation and distillation				
	7. Chromatography (KS3 level)	Exit pass	HW		
Biology B2.1 - Health and lifestyle	1. Nutrients				Nutrition and digestion
	2. Unhealthy diet				Health
	3. Digestive system	Exit pass a	HW		
	4. Drugs				
	5. Alcohol				
	6. Smoking	Exit pass b	HW		
	C2.2 review				
	B2.1a review				
Physics P2.2	1. Energy stores 1				Energy changes and transfers
Energy	2. Energy stores 2				Changes in systems
	3. Energy stores 3	Exit pass	HW		
	B2.1 b review				
	4. Energy pathway conduction	Skill	In class	Variables, Evaluation	
	5. Energy pathway convection				
	6. Energy pathway radiation	Skill	In class	Variables, method, table	
	7. Energy pathway radiation	Skill	In class	Graph, Conclusion,	
	8. Energy resources 1				
	9. Energy resources 2				
Revision (SIG focus)					
	Test C2.2, B2.1, P2.2				
Chemistry C2.4 The Earth	10. The earth and its atmosphere				Earth and atmosphere
	11. Sedimentary rocks				
	12. Igneous and metamorphic rocks				
	13. The rock cycle	Exit pass	HW		
	DIRT				

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