

## Y7 Summer term overview

	Lesson	Assessment	DIRT	AT1 skills to be assessed	National curriculum reference
Revision (SIG focus)					
Test on P1.2, P1.4, B1.3					
Biology B2.2 - Ecosystem processes	1. Photosynthesis	Skill	In class	Risk assessment, hypothesis	Photosynthesis  Relationships in an ecosystem
	2. Leaves				
	3. Plant minerals	Skill	In class	Bar chart, conclusions	
	Test DIRT				
	4. Compare respiration & PS	Exit pass	HW		
	5. Food chains and food webs				
	6. Disruption to food chains and webs				
7. Bioaccumulation	Exit pass	HW			
Chemistry C1.3 - Chemical reactions	1. Chemical reactions				Chemical reactions  Energetics
	2. Word equations				
	3. Burning fuels - products	Skill	In class	Risk assessments; table	
	4. Burning fuels - practical	Skill	In class	methods; bar chart	
	5. Burning fuels - evaluate	Skill	In class	Evaluation	
	6. Conservation of mass	Exit pass	HW		
B2.2 Review					
Physics P1.3 - Light	1. Light				Light waves
	2. Reflection				
	3. Refraction	Exit pass	HW		
	4. The eye				
	5. Colour				
Revision (SIG focus)					
Test on B2.2, C1.3 & P1.3					