

Department	Science
Year	2015-2016
Qualification	KS3 SCIENCE YEAR 7

## BCHS Curriculum Map 2015-2016

Term	Week Commencing	31.08.15	7.9.15	14.9.15	21.9.15	28.9.15	5.10.15	12.10.15	19.10.15
Autumn 1	Topic		Cells	Functions of cells Animal and plant cells	Diffusion and unicellular organisms Multicellular organisms	The skeleton and muscles	State of matter	Properties of different states	Particle theory
	Assessment	Baseline testing				End of unit assessment			
Autumn 2	Week Commencing	2.11.15	9.11.15	16.11.15	23.11.15	30.11.15	7.12.15	14.12.15	
	Topic	Pure substances	Speed	Distance time and speed time graphs	Forces and pressure	Balanced forces	Forces and motion		
	Assessment	End of unit assessment							End of unit assessment
Spring 1	Week	4.1.16	11.1.16	18.1.16	25.1.16	1.2.16	8.2.16		

	Commencing							
	Topic	Digestive system	Diet	Drugs	Atomic model	Particle model	The periodic table	
	Assessment			End of unit assessment				
Spring 2	Week Commencing	22.2.16	29.2.16	7.3.16	14.3.16	21.3.16		
	Topic	Chemical reactions	Moments	Energy changes and transfers	Energy changes and transfers	Pressure in fluids		
	Assessment	End of unit assessment				End of unit assessment		
Summer 1	Week Commencing	11.4.16	18.4.16	25.4.16	2.5.16	9.5.16	16.5.16	23.5.16
	Topic	Speicies	Variation	Genetics	Biodiversity	Patterns in the periodic table	Materials	Displacement reactions
	Assessment				End of unit assessment			
Summer 2	Week Commencing	6.6.16	13.6.16	20.6.16	27.6.16	4.7.16	11.7.16	18.7.16
	Topic	Physical changes and oxidation and reduction	Electricity	Static electricity	Magnetism	Electromagnetism	The motor	

