

Grade 9: Physical Science

Assessment Programme

2014

PHASE 1: 15 January 2014 – 28 March 2014 (approximately 25 lessons)

WEEK	CONTENT	ASSESSMENT
1	Matter and Materials: Elements and compounds	
2	Atomic and Electron structure	
3	Naming compounds and writing formulae	
4	Chemical equations and balancing	
5		
6		
7	Reactions of metals with oxygen	PRACTICAL TASK OR INVESTIGATION
8	Reactions of non – metals with oxygen	
9	Rusting	
10		
11	Control Tests	CONTROL TEST

PHASE 2: 07 April 2014 – 27 June 2014 (approximately 25 lessons)

WEEK	CONTENT	ASSESSMENT
1	Experimental and writing report basics	INVESTIGATION
2		
3	Acids and Bases general information	STANDARDISED TEST
4		
5	Reactions of acids and bases	
6		
7		
8	Test for gases (H ₂ ; O ₂ and CO ₂)	
9		
10	Revision	EXAMINATION
11	Mid year examinations	

PHASE 3: 21 July 2014 – 03 October 2014 (approximately 25 lessons)

WEEK	CONTENT	ASSESSMENT
1	Energy and Change: Forces	PROJECT
2	Energy and Change: Gravitational force	
3	Energy and Change: Magnetic forces	
4	Energy and Change: Electrostatic forces	
5		
6		
7		
8	Energy and Change: Electrical Circuits	
9		
10		
11	Control Test	CONTROL TEST

PHASE 1 2015: 13 October 2014 – 10 December 2014 (approximately 25 lessons)

WEEK	CONTENT	ASSESSMENT
1	Energy and Change: Electrical Circuits	
2		
3	End of year examinations	END OF YEAR EXAMINATION
4		
5		
6	Phase Grade 10 2015 Work: Matter and Materials	PHASE 1 2015 CONTROL TEST
7		
8		
9		