

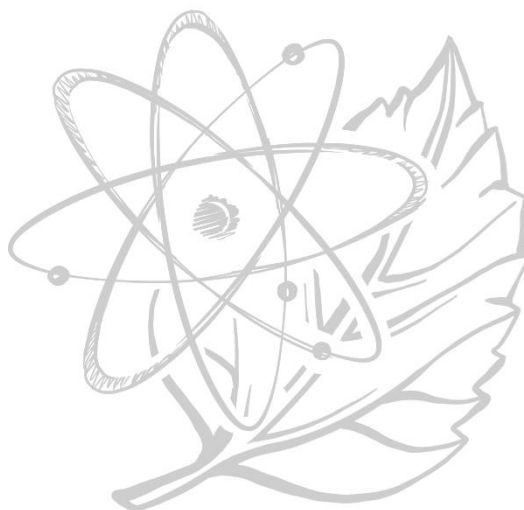
SENIOR PHASE PROGRAMME OF ASSESSMENT (ATP & ABRIDGED SECTION 4 COMBO)

Grade 7 Natural Sciences SBA						
	SBA	Topics		Allocated time on ATP	Possible mark allocation	
TERM 1	Practical Task / Investigation	Term 1 topics			(min 20)	
	Test (min 30) (example 50)	The Biosphere		2 weeks	± 12	
		Biodiversity		3.5 weeks	± 19	
		Sexual Reproduction		3.5 weeks	± 19	
TERM 2	Practical Task / Investigation	Term 2 topics			(min 20)	
	Test (min 30) (example 50)	The Periodic Table of Elements		1.5 weeks	± 8	
		Properties of Materials		2.5 weeks	± 14	
		Separating Mixtures		3 weeks	± 16	
		Acids, Bases and Neutrals		2 weeks	± 12	
TERM 3	Project	Any topic covered during the year			(min 30)	
	Test (min 50) (example 50)	Sources of Energy		1 week	± 6	
		Potential and Kinetic energy		2 weeks	± 11	
		Heat Transfer		3 weeks	± 16	
		Insulation and Energy saving		1 weeks	± 6	
		Energy Transfer to Surroundings		2 weeks	± 11	
TERM 4	Exam (min 50) (example 80)	Sources of Energy		60% of the paper	1 week	± 5
		Potential and Kinetic energy			2 weeks	± 11
		Heat Transfer			3 weeks	± 16
		Insulation and Energy saving			1 weeks	± 5
		Energy Transfer to Surroundings			2 weeks	± 11
		Relationship of the Sun to the Earth		40% of the paper	4 weeks	± 16
		Relationship of the Moon to the Earth			4 weeks	± 16



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Grade 8 Natural Sciences SBA						
	SBA	Topics		Allocated time on ATP	Possible mark allocation	
TERM 1	Practical Task / Investigation	Term 1 topics			(min 20)	
	Test (min 30) (example 60)	Photosynthesis and Respiration		2 weeks	± 13	
		Interactions and Interdependence within the Environment		5 weeks	± 34	
		Microorganisms		2 weeks	± 13	
TERM 2	Practical Task / Investigation	Term 2 topics			(min 20)	
	Test (min 30) (example 60)	The Periodic Table of Elements		1 week	± 7	
		Atoms		2 weeks	± 13	
		Particle Model of Matter		5 weeks	± 33	
		Chemical Reactions		1 week	± 7	
TERM 3	Project	Any topic covered during the year			(min 30)	
	Test (min 30) (example 60)	Static Electricity		1 week	± 7	
		Energy Transfer in Electrical Systems		3 weeks	± 20	
		Series and Parallel Circuits		2 weeks	± 13	
		Visible Light		3 weeks	± 20	
TERM 4	Exam (min 50) (example 90)	Static Electricity		60% of the paper	1 week	± 6
		Energy Transfer in Electrical Systems			3 weeks	± 18
		Serial and Parallel Circuits			2 weeks	± 12
		Visible Light			3 weeks	± 18
		The Solar System		40% of the paper	3 weeks	± 14
		Beyond the Solar System			3 weeks	± 13
		Looking into Space			2 weeks	± 9



SENIOR PHASE PROGRAMME OF ASSESSMENT (ATP & ABRIDGED SECTION 4 COMBO)

Grade 9 Natural Sciences SBA				
	SBA	Topics	Allocated time on ATP	Possible mark allocation
TERM 1	Practical Task / Investigation	<i>Term 1 topics</i>		(min 20)
	Test (min 30) (example 70)	Cells as the Basic Unit of Life	2 weeks	± 15
		Systems in the Human Body	1 week	± 7
		Circulatory and Respiratory Systems	2 weeks	± 16
		Human Reproductive System	2 weeks	± 16
		Digestive System	2 weeks	± 16
TERM 2	Practical Task / Investigation	<i>Term 2 topics</i>		(min 20)
	Test (min 30) (example 70)	Compounds	1 week	± 8
		Chemical Reactions	2 weeks	± 16
		Reactions of Metals with Oxygen	1.5 weeks	± 11
		Reactions of Non-metals with Oxygen	1.5 weeks	± 11
		Acids and Bases and pH value	1 week	± 8
		Reactions of Acids with Bases Part I	1 week	± 8
		Reactions of Acids with Bases Part II	1 week	± 8
TERM 3	Project	<i>Any topic covered during the year</i>		(min 30)
	Test (min 30) (example 70)	Forces	2.5 weeks	± 18
		Electric cells and Energy Systems	1 week	± 8
		Resistance	1 week	± 8
		Series and Parallel Circuits	2 weeks	± 16
		Safety with Electricity	0.5 week	± 4
		Energy and the National Electricity Grid	1 week	± 8
		Cost of Electrical Power	1 week	± 8
TERM 4	Exam (min 60) (example 100)	Forces	2.5 weeks	± 16
		Electric cells and Energy Systems	1 week	± 7
		Resistance	1 week	± 7
		Series and Parallel Circuits	2 weeks	± 13
		Safety with Electricity	0.5 week	± 4
		Energy and the National Electricity Grid	1 week	± 7
		Cost of Electrical Power	1 week	± 6
		The Earth as a System	1 week	± 6
		Lithosphere	2 weeks	± 10
		Mining of Mineral Resources	2 weeks	± 9
		Atmosphere	2 weeks	± 9
		Birth, Life and Death of a Star	1 week	± 6