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TOTAL						

* Please see reverse for list of topics

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A The Neap Year 2009 Edition Diagnostic Topic Tests (DTTs) are prepared specifically for the standards referenced Preliminary & HSC Biology, Chemistry and Physics courses.

B The Neap Year 2000–2001 Edition Diagnostic Topic Tests (DTTs) are prepared specifically for the standards referenced Mathematics, Mathematics Extension 1 and General Mathematics courses.

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Subject	Product Code	Level	Test No.	Topics
Biology	N902	Preliminary	1	A local ecosystem
			2	Patterns in nature I
			3	Patterns in nature II
			4	Patterns in nature III
			5	Life on Earth I
			6	Life on Earth II
			7	Evolution of Australian biota I
			8	Evolution of Australian biota II
	N918	HSC	1	Maintaining a balance I
			2	Maintaining a balance II
			3	Blueprint of life I
N919	HSC	4	Blueprint of life II	
		5	The search for better health I	
		6	The search for better health II	
		7	Option – Communication	
		8	Option – Biotechnology	
Chemistry	N904	Preliminary	9	Option – Genetics: the code broken?
			10	Option – The human story
			11	Option – Biochemistry
			1	Fundamental chemical knowledge
			2	The chemical Earth I
			3	The chemical Earth II
			4	Metals I
			5	Metals II
			6	Water I
			7	Water II
			8	Energy I
9	Energy II			
N919	HSC	1	Identification and production of materials I	
		2	Identification and production of materials II	
		3	The acidic environment I	
		4	The acidic environment II	
		5	Chemical monitoring and management I	
		6	Chemical monitoring and management II	
		7	Option – Industrial chemistry	
		8	Option – Shipwrecks, corrosion and conservation	
		9	Option – The biochemistry of movement	
		10	Option – The chemistry of art	
		11	Option – Forensic chemistry	

Subject	Product Code	Level	Test No.	Topics			
Physics	N909	Preliminary	1	Fundamental physics knowledge			
			2	The world communicates I			
			3	The world communicates II			
			4	Electrical energy in the house I			
			5	Electrical energy in the house II			
			6	Moving about I			
			7	Moving about II			
			8	The cosmic engine I			
			9	The cosmic engine II			
	N920	HSC	1	Physics skills			
			2	Space I			
			3	Space II			
Mathematics	N507	Preliminary and HSC	4	Motors and generators I			
			5	Motors and generators II			
			6	From ideas to implementation I			
			7	From ideas to implementation II			
			8	Option – Geophysics			
			9	Option – Medical physics			
			10	Option – Astrophysics			
			11	Option – From quanta to quarks			
			12	Option – The age of silicon			
			Mathematics Extension 1	N508	HSC	1	Basic arithmetic and algebra
						2	Coordinate geometry, graphs and plane geometry
3	Trigonometry						
4	Derivatives and tangents						
5	Quadratic functions and the parabola						
6	Geometrical applications of differentiation						
7	Integration						
8	Sequences and series; probability						
9	Exponential and logarithmic functions						
10	Trigonometric functions						
11	Applications of calculus to the physical world						
General Mathematics	N521	HSC	1	Extension algebra, trigonometry, coordinate geometry and graphing			
			2	Mathematical induction and circle geometry			
			3	Iterative methods, polynomials, and the parabola			
			4	Inverse functions			
			5	Further integration and trigonometry			
			6	Rates of change, motion and its applications			
			7	The binomial theorem and further probability			
Mathematics	N508	HSC	8	Credit and borrowing			
			9	Annuities and loan repayments			
			10	Depreciation			
			11	Interpreting sets of data			
			12	The normal distribution and correlation			
			13	Further applications of area and volume			
			14	Applications of trigonometry			
			15	Spherical geometry			
			16	Application of probability and multi-stage events			
			17	Algebraic skills and techniques			
			18	Modelling linear and non-linear relationships			