

1E Chemistry Curriculum Overview 2018

S/N	Time	Assessment	Topics
1	T1W2 – W5		Laboratory Safety & Experimental Chemistry
2	T1W5	Graded Quiz 1	Laboratory Safety & Experimental Chemistry
3	T1W6 – W10		Separation Techniques
4	T1W7	Common Test 1	Laboratory Safety & Experimental Chemistry, Separation Techniques (to be advised)
5	T2W1 – W4		Properties of Matter
6	T2W4	Graded Quiz 2	Separation Techniques, Properties of Matter
7	T2W5 – W6		Revision
8	T2W7 – W8	Mid-Year Exam	All topics covered
9	T3W1 – W3		Performance Task Briefing Heating & Cooling Curves
10	T3W4 – W7		Atomic Structure & Introduction to Periodic Table
11	T3W5	Graded Quiz 3	Heating & Cooling Curve
12	T3W7	Common Test 2	Heating & Cooling Curve Atomic Structure & Introduction to Periodic Table (to be advised)
13	T3W8 – T4W1		Exploring Diversity by Chemical Composition
14	T4W2		Performance Task
15	T4W3		Revision
16	T4W4 – W5	End-Of-Year Exam	All topics

****This will be the curriculum overview unless changes specified by subject teachers.**

SEC 1 E/NA LSS PHYSICS

Week	Topic	Activities / Assessment
Term 1		
2 to 4	Unit 1 Physical Quantities, Measurement & Units	Measuring the period of an oscillation
3	Unit 1 Physical Quantities & Units	
5 to 7	Unit 2 Mass, Weight & Density	Graded Quiz 1 Displacement method experiment
7	Unit 1 Physical Quantities & Units Unit 2 Mass, Weight & Density	Common Test 1
8 to 10	Unit 3 Forces	
Term 2		
1 to 2	Unit 4 Pressure	Egg in a bottle experiment
3 to 5	Unit 5 Energy and Work	Graded Quiz 2
6 to 7	Revision for MYE	
8	MYE	

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13	T3W8 – T4W1		Exploring Diversity by Chemical Composition
14	T4W2		Performance Task
15	T4W3		Revision
16	T4W4 – W5	End-Of-Year Exam	All topics

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1NT Science Syllabus T

CURRICULUM OVERVIEW 2018

S/N	TIME	ASSESSMENT	TOPIC
1	T1W2-3	QUIZ	Chapter 0: Safety In The Lab & Experimental Chemistry
2	T1W4-6	QUIZ	Chapter 6: Water, solutions & suspensions
3	T1W7	COMMON TEST 1 Monday 12 Feb	Chapter 0: Safety In The Lab & Experimental Chemistry Chapter 6: Water, solutions & suspensions
4	T1W8-10	QUIZ	Chapter 5: Properties of Matter
5	T2W1-2	QUIZ	Chapter 1: Exploring Forces
6	T2W2-5	QUIZ	Chapter 2: Discovering Energy
7	T2W6-7	-	Revision for MYE
8	T2W8	Mid Year Exams	Chapter 0: Safety In The Lab & Experimental Chemistry Chapter 6: Water, solutions & suspensions Chapter 1: Exploring Forces Chapter 2: Discovering Energy
9	T2W9 to T3W2	QUIZ	Chapter 7: Water Pollution
10	T3W3-4	QUIZ	Chapter 8: Air Pollution
11	T3W4-8	QUIZ	Chapter 9: Cells as the Basic Units of Life
12	T3W7	COMMON TEST 2 Monday 6 Aug	Chapter 7: Water Pollution Chapter 8: Air Pollution Chapter 9: Cells as the Basic Units of Life
13	T3W9-10	Performance Task	Performance Task Preparation
14	T4W1-3	QUIZ	Revision for EOY Exams
15	T4W4-5	End of Year Exams	Chapter 0: Safety In The Lab & Experimental Chemistry Chapter 6: Water, solutions & suspensions Chapter 1: Exploring Forces Chapter 2: Discovering Energy Chapter 7: Water Pollution Chapter 8: Air Pollution Chapter 9: Cells as the Basic Units of Life