

<b>Required Material</b> <b>Term 3 Final (2014 - 2015)</b>	
<b>Subject</b>	<b>Material Included</b>
English	<u>Elements of Literature:</u> <ul style="list-style-type: none"> <li>• My Last Duchess, pages 281-285 plus notes and handouts</li> <li>• Blood, Sweat, and Tears pages 315-319 plus notes and handouts</li> <li>• The Hollow Men, Pages 335-341 plus notes and handouts</li> </ul> <u>Impact:</u> Plus notes and handouts <ul style="list-style-type: none"> <li>• Stolen Day, page 132</li> <li>• The Years of Her Life, page 315</li> <li>• Ambush, page 348</li> <li>• The Tell-Tale Heart, page 373</li> <li>• Luck, page 394</li> </ul>
Mathematics	Calculus Lesson 4.1 – Antiderivative Lesson 4.4 – The definite integral Lesson 4.5 – The fundamental theorem of calculus Lesson 4.6 – Integration by substitution Lesson 6.2 – Integration by parts Lesson 6.4 – Integration by partial fractions Lesson 5.1 – Area Lesson 5.2 – Volume Statistics
Physics	2.1 Displacement and velocity 2.2 Acceleration 2.3 Falling Objects 21.1 Quantization of energy 21.2 Models of the atom 21.3 Quantum mechanics <b>In addition to all the notes from the copybook.</b>
Biology	<u>SAT Text Book :</u> Chapter 15 -Human Physiology Chapter 17 -The Immune System <u>Holt Text Book:</u> Chapter 51.1-Hormones Chapter 51.2- Endocrine Glands (until thyroid gland)
Chemistry	1-Organic Chemistry: Alcohols-Carboxylic acids-Esters-Aldehydes-Ketones-Aromatic compounds 2-Acid-base titrations 3-Nuclear Chemistry 4-Stoichiometry

Computer Studies	C-Programming: If-Statement Loops (for-loop and while-loop) Worksheets: Loops #1 and #2
Business Studies	Chapter 22,23,25,26 and 31
Geography English	<b>Chapter 6</b> <u>Section 4</u> Subregions of the United States Textbook pages 145-149, worksheet and notes <b>Chapter 8</b> <u>Section 1</u> The Fight against Terrorism Textbook pages 173-175, worksheet, handout on terrorism and notes <u>Section 2</u> Urban Sprawl Textbook pages 176-178, worksheet and notes Important Note: Revision sheets are available for pick up
History-English	<b>Topic: Democracy in South Africa</b> Focus Apartheid Resources: Grade 12 Term 3 Study Guide. Modern World History Textbooks pgs 609-611 Apartheid Powerpoint
French	Pour l'examen vous devez etudier :  Grammaire: -le present -le passé compose -le future proche -le future simple -l'imparfait -le conditionnel -les pronoms relatifs -les comparatifs -la forme negative  Comprehension ecrite: - Les parties du corps + au / a la / a l' / aux -Quel temps fait-il? -page 133 n: 4 ( On fait des reservations) -Les loisirs  Bonne chance a tout le monde