

# Waterloo Catholic District School Board

## SCIENCE STUDENT INFORMATION SHEET (CONDENSED) SNC 1L



School: Monsignor Doyle C.S.S.  
Course Title: Science, Grade 9  
Credit: 1.0

Course Type: Essential  
Prerequisite: None

### Course Breakdown & Assessment and Evaluation Strategies

	Unit Title / Description	Assessment & Evaluation Strategies	Learning Skills
Unit 1	<b>Biology: Cells &amp; Reproduction</b>	For all units, the W.C.D.S.B.'s <u>Assessment for Learning Teachers Resource Grade 9-12</u> will be used as a source for different assessment strategies, including: <ul style="list-style-type: none"> <li>• Reflection</li> <li>• Observation</li> <li>• Conferencing</li> <li>• Portfolios</li> <li>• Performance Assessment</li> <li>• Paper and Pencil Tests</li> </ul>	<ul style="list-style-type: none"> <li>• independent working skills;</li> <li>• teamwork;</li> <li>• organization;</li> <li>• initiative.</li> <li>• responsible work habits/homework completion</li> </ul> E-Excellent, G-Good, S-Satisfactory, N-Needs Improvement
Unit 2	<b>Chemistry: Exploring Matter</b>		
Unit 3	<b>Earth &amp; Space Science: Exploration</b>		
Unit 4	<b>Physics: Electricity</b>		
Final Evaluation	<b>Final Summative Evaluation (Practical and 76 Minute Written Evaluation)</b>		

### Assessment and Evaluation of Student Learning

Student achievement of the learning expectations will be evaluated according to the following breakdowns:

CATEGORIES OF KNOWLEDGE, SKILLS AND VALUES	WEIGHTING (%)	
	TERM EVALUATION	FINAL EVALUATION ACTIVITY
Knowledge / Understanding	35%	35%
Thinking / Inquiry	35%	35%
Communication	15%	15%
Application / Making Connections	15%	15%
<b>BREAKDOWN OF FINAL MARK</b>	<b>70%</b>	<b>30%</b>
		<b>=100%</b>

### Learning Resources:

The Ontario Curriculum, Grades 9 and 10 - Science 1999 - Policy Document  
Nelson Science 9, Plumb *et. al.*, 1999 Nelson Thomson Publ. ([www.nelson.com](http://www.nelson.com))

**PLEASE PRINT AND COMPLETE THIS PORTION. KEEP THE SIGNED S.I.S. IN THE FRONT OF YOUR NOTEBOOK**

We have read and understood this Student Information Sheet:

**Course Code: SNC1L**

**Subject: Grade 9 Essential Science**

Student: \_\_\_\_\_

Parent/Guardian: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_