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	Course Information Sheet SCHOOL YEAR								OOL YEAR	Feb	2012			
TEAC	CHER	Mr.	Blanch	ard			DEPARTM	ENT HEAD	Mrs. J .	Hicks				
	RSE Co		SNC1L Course Name/Grade, Type, Prerequisite and Description will automatically fill in.											
COURSE NAME/GRADE Locally Developed Compulsory Credit Course: Science, Grade 9														
COU	RSE T	YPE	Loca	lly Developed	d Compu	Isory Cred	it Course:	Science, Gra	ade 9	CREDIT V	ALUE	1.0		
PREREQUISITE														
						COURS	E DESCRIP	TION						
This course emphasizes reinforcing and strengthening Science-related knowledge and skills, including scientific inquiry, critical thinking, and the relationship between Science, society, and the environment, to prepare students for success in everyday life, in the workplace, and in the Grade 11 Science Workplace Preparation course. Students explore a range of topics, including Science in daily life, properties of common materials, life-sustaining processes in simple and complex organisms, and electrical circuits. Students have the opportunity to extend mathematical and scientific process skills and to continue developing their skills in reading, writing, and oral language through relevant and practical Science activities. Addendum to course description (up to 30 word maximum).														
BOTH TERM WORK AND THE FINAL SUMMATIVE EVALUATION ARE BASED ON THE FOLLOWING ACHIEVEMENT CHART WEIGHTINGS:														
Thi	nking	2	25 %	Application	2	0 % Comr	nunication	20 %	Knowle	dge/Understa	Inding	35 %		
				DESCR		F TERM WOI	RK		E	STIMATED TI	ME			
1 Scientific Inquiry: Science in Daily L						Life				15 hours	,			
	2			ving Alive						25 hours		= 100% of		
	3									25 hours		Term Work		
	4	Chemistry: Properties of Common Materials Summative Evaluation: Making Personal Decisions								25 hours		and 70% of		
OVERVIEW	5	Summ								15 hours	'	final report		
RVI												card mark		
N N											,	/		
JRS														
COURSE	DESCRIPTION OF THE FINAL SUMMATIVE EVALUATION (FSE)											= 100% of FSE and 30% of final report card mark		
	Students demonstrate laboratory and technical inquiry skills and the concept of "fair test" that they developed throughout the course. By investigating a personally chosen topic, students collect data through scientific investigations, research a product of their choice, and provide a recommendation for choosing a product.													
	The FSE is completed in the last 4-6 weeks for semestered schools and in the last 6-8 weeks for non-semestered schools. No exemptions are permitted on any component of the FSE.100% of final report card mark										final report			

THE FOLLOWING ASSESSMENT STRATEGIES WILL BE USED THROUGHOUT THE COURSE:									
Bay       X       booklet/pamphlet/poster         manual/brochure       manual/brochure         poem       musical composition         review/critique       performance appraisal         game       other (please specify)         X       research         paper/project       Image: specify in the specific term in the specific	WANNER       debate       X       simulation         WANNER       role play       seminar         dialogue       X       oral presentation         OF and the oral presentation       recital       X         Visual presentation       retelling       artistic performance         performance       X       portfolio         X       lab/experiment       other (please specify)								
OLL   interview   X   self-asse     NON   conference   X   peer ass									
COURSE RESOURCES									
McGraw-Hill Ryerson: Science Essentials 9									
Web Resources									
Teacher developed resources									
STUDENT RESPONSIBILITIES LEARNING SKILLS AND WORK HABITS									
<ul> <li>Students are responsible for:</li> <li>complying with the GECDSB acceptable computer use</li> <li>providing evidence of their achievement</li> <li>demonstrating academic honesty</li> <li>completing work to the best of their ability</li> <li>submitting work to teachers on time</li> <li>attending classes and being active participants in the assessment process</li> <li>communicating with teachers when there is difficulty i timelines</li> <li>ensuring that missed work is completed within pre-est timelines</li> <li>communicating to parents assessment and evaluation pertinent due dates and timelines for work submission</li> <li>complying with school code of conduct policy and cla expectations as outlined by the teacher</li> </ul>	learning. The following learning skills and work habits will be assessed and evaluated: <ul> <li>Responsibility</li> <li>Organization</li> <li>Independent work</li> <li>Collaboration</li> <li>Initiative</li> <li>Self-regulation</li> </ul> <li>ablished <ul> <li>methods and</li> </ul></li>								
FOR MORE INFORMATION GO TO WWW.gecdsb.on.ca AND FOLLOW THE PARENT LINK									
Dear Parents/Guardians: Please read, sign and return this Course Information Sheet with your son/daughter. If you have any questions, please contact the school. Signature of Student									
Signature of Parent/Guardian	Date								