



Educated Choices Program

Nova Scotia Curriculum Alignment

The presentations offered by the Educated Choices Program provide support for teaching and learning of the following standards.

Nova Scotia Renewed Curriculum ENGLISH LANGUAGE ARTS			ECP Presentations				
			Environment and Modern Agriculture	Healthful Eating	Modern Animal Agriculture	The Ethics of Eating	Cell-Based/Plant-Based Technologies
ELA 7	Analyse	(Concepts and guiding questions) How can valid information help to support a question or idea?	✓	✓	✓	✓	✓
		(Concepts and guiding questions) How do different perspectives impact my understanding of the message?	✓	✓	✓	✓	✓

ELA 8	1.4	Listen carefully to identify key points in oral presentations, and evaluate the relevancy of supporting details.	✓	✓	✓	✓	✓
	2.4	Evaluate the effectiveness of their own and others' talk in a variety of contexts; employ and consider the effects of verbal and non-verbal language (e.g., summaries, examples, and body gestures)	✓	✓	✓	✓	✓
ELA 9	1.4	Listen critically to assess the adequacy of the evidence speakers give to evaluate the integrity of information presented	✓	✓	✓	✓	✓
English 10	1.4	listen critically to analyze and evaluate ideas and information in order to formulate and refine opinions and ideas	✓	✓	✓	✓	✓
English 11	1.1	follow-up on and extend others' ideas in order to reflect upon their own interpretation of experiences	✓	✓	✓	✓	✓
	1.4	listen critically to evaluate others' ideas in terms of their own understanding and experiences, and identify ambiguities, and unsubstantiated statements	✓	✓	✓	✓	✓
	8.2	use note-making strategies to document experience and reconstruct knowledge by – paraphrasing – summarizing – using note cards, note-taking sheets, research grids	✓	✓	✓	✓	✓
English 12	1.1	examine others' ideas and synthesize what is helpful to clarify and expand on their own understanding	✓	✓	✓	✓	✓

English 12	1.3	articulate, advocate, and justify positions on an issue or text in a convincing manner, showing an understanding of a range of viewpoints	✓	✓	✓	✓	✓
	1.4	listen critically to analyze and evaluate concepts, ideas, and information	✓	✓	✓	✓	✓

Novia Scotia Curriculum FOOD AND NUTRITION			ECP Presentations				
			Environment and Modern Agriculture	Healthful Eating	Modern Animal Agriculture	The Ethics of Eating	Cell-Based/Plant-Based Technologies
Grade 8	2.2	Compare and contrast nutrient content of various foods		✓		✓	
	2.3	Describe the essential components of a nutritionally adequate diet		✓		✓	
	2.4	Explain how healthy food choices affect present and future health of individuals		✓		✓	
	3.2	Identify decisions involved in food purchasing	✓	✓	✓	✓	✓
	3.3	Identify environmental issues related to the production and consumption of food	✓			✓	✓

Grade 8	4.1	Identify local and global food issues	✓	✓	✓	✓	✓
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Novia Scotia Renewed Curriculum HEALTHY LIVING			ECP Presentations				
			Environment and Modern Agriculture	Healthful Eating	Modern Animal Agriculture	The Ethics of Eating	Cell-Based/Plant-Based Technologies
Grade 7	Life Skills	(concepts and guiding questions) How does the media influence our perception of health behaviours?		✓		✓	
		(concepts and guiding questions) How do values and culture influence health related decision-making?		✓		✓	
	Relationships with Health Behaviours	(concepts and guiding questions) Why is it important to recognize the difference between calorie dense and nutrient dense foods?		✓		✓	
		(concepts and guiding questions) How might nutritious food choices reflect cultural preferences and traditions?		✓		✓	
		(concepts and guiding questions) How are food choices impacted by financial influences?	✓	✓	✓	✓	✓

Grade 7	Relationships with Health Behaviours	(concepts and guiding questions) How can I engage in healthy eating habits in a cost-effective way?		✓		✓	
Grade 8	8.1	Analyze the relationship between values and personal health practices	✓	✓	✓	✓	✓
Grade 9	9.5	Create a plan that enhances their healthy eating practices, and reflect on supportive environments and challenges to achieve these healthy eating practices.		✓		✓	

Novia Scotia Renewed Curriculum SCIENCE			ECP Presentations				
			Environment and Modern Agriculture	Healthful Eating	Modern Animal Agriculture	The Ethics of Eating	Cell-Based/Plant-Based Technologies
Science 7	Analyse Particle Theory	How can water be kept clean for drinking and as a habitat?	✓			✓	✓
		How does pollution enter the environment?	✓			✓	
	Analyse the Interconnectiveness	How can we design a sustainable biosphere?	✓			✓	✓
		How can natural resources be used in a sustainable way?	✓			✓	✓
		How have human relationships with the environment changed over time?	✓			✓	✓
		How are humans impacting ecosystems?	✓			✓	

Science 7	Analyse the Interconnect-iveness	How has the impact of humans on ecosystems changed over time?	✓			✓	✓
	Implement an Environmental Stewardship Plan	Why is it important to care for the environment?	✓			✓	
Science 8	Glaciers and Polar Icecaps	Describe factors that affect glaciers and polar icecaps and describe their consequent effects on the environment	✓			✓	
	HS-ETS1-3	Evaluate a solution to a complex real-world problem based on prioritized criteria and trade-offs that account for a range of constraints, including cost, safety, reliability, and aesthetics as well as possible social, cultural, and environmental impacts.	✓	✓	✓	✓	✓
Science 10	Sustainability	predict and analyze the impact of external factors on the sustainability of an ecosystem, using a variety of formats	✓			✓	
	STSE	identify, investigate, and defend a course of action on a multi-perspective social issue	✓	✓	✓	✓	✓
		identify and describe peer review, Canadian research, and global projects where science and technology affect sustainable development					✓
Biology 11	Population Dynamics	propose courses of action on social, economic, and cultural issues related to Earth's carrying capacity and demands on natural resources, referencing the energy pyramid	✓			✓	✓
Food Science 12	1.1	identify and describe science- and technology-based careers related to food science					✓

Novia Scotia Renewed Curriculum SOCIAL STUDIES			ECP Presentations				
			Environment and Modern Agriculture	Healthful Eating	Modern Animal Agriculture	The Ethics of Eating	Cell-Based/Plant-Based Technologies
Grade 8	8.5.1	Identify and analyze the economic challenges and opportunities that may affect Canada's future	✓	✓	✓	✓	✓
Economics 12	1.2.4	Evaluate present day economic choices to predict future consequences	✓	✓	✓	✓	✓
	2.1.5	Explain how consumers ultimately determine what is produced in a market economy	✓	✓	✓	✓	✓
	5.2.4	Examine the role of individuals, businesses and governments with respect to sustainability	✓			✓	✓
	5.3.3	Draw conclusions about possible impacts of the latest technological developments on shaping the global marketplace					✓

Global Geography 12	4.1	analyze factors that affect the global production and distribution of food	✓	✓	✓	✓	✓
	4.2	analyze factors that affect the global distribution and consumption of water	✓			✓	✓