

## BIG IDEAS

Financial and **economic literacy** promotes the financial and economic well-being of both individuals and businesses.

Business creates opportunities to enable change.

Tools and **technologies** can be adapted for specific purposes.

## Learning Standards

Curricular Competencies	Content
<p><i>Students are expected to be able to do the following:</i></p> <p><b>Applied Design</b></p> <ul style="list-style-type: none"> <li>• Conduct research to understand and explain economic concepts</li> <li>• Choose or create various <b>economic scenarios</b>, and identify potential issues, intended impact, and possible unintended negative consequences</li> <li>• Make decisions about premises and <b>boundaries</b> that define economic scenarios</li> <li>• Generate ideas, individually and collaboratively</li> <li>• Critically analyze how competing social, ethical, and sustainability factors impact the economics of global needs for preferred futures</li> <li>• Identify patterns and trends to further understand economic systems</li> <li>• Identify, critique, and use a variety of <b>sources of inspiration and information</b></li> <li>• Choose an appropriate form, scale, and level of detail for economic scenarios</li> <li>• Obtain and evaluate critical feedback from multiple <b>sources</b>, both initially and over time</li> <li>• Apply the appropriate tools to measure economic activity and impact</li> <li>• Gather feedback to critically evaluate economic scenarios and make changes to design or processes</li> <li>• Identify tools, technologies, materials, processes, and time needed for the task at hand</li> <li>• Share progress to increase feedback and collaboration</li> </ul>	<p><i>Students are expected to know the following:</i></p> <ul style="list-style-type: none"> <li>• the <b>economic problem</b></li> <li>• macroeconomics and microeconomics</li> <li>• business cycle</li> <li>• structure and operation of the Canadian economic system</li> <li>• <b>marginal utility theory</b></li> <li>• <b>opportunity costs and sunk costs</b></li> <li>• law of diminishing returns</li> <li>• <b>economic efficiency</b> and specialization</li> <li>• demand, supply, and equilibrium</li> <li>• <b>consumer choice and elasticity</b></li> <li>• <b>government actions</b> and impact on the market</li> <li>• <b>economic indicators</b></li> <li>• <b>money</b> and mediums of exchange</li> <li>• <b>competition</b> in the market</li> <li>• <b>labour</b></li> <li>• <b>global markets</b></li> <li>• economics in <b>everyday life</b></li> <li>• behavioural economics</li> <li>• <b>interpersonal and presentation skills</b> to promote products or services and to interact with potential customers/clients</li> </ul>

Learning Standards (continued)

Curricular Competencies	Content
<ul style="list-style-type: none"> <li>• Critically evaluate their ability to work effectively, both individually and collaboratively, including the ability to implement <b>project management processes</b></li> </ul> <p><b>Applied Skills</b></p> <ul style="list-style-type: none"> <li>• Communicate outcomes in multiple formats and in a clear and concise manner</li> <li>• Evaluate and apply a <b>framework</b> for solving problems and making decisions</li> <li>• Evaluate <b>safety issues</b> for themselves, co-workers, and users in both physical and digital environments</li> <li>• Identify and critically assess the skills needed related to current or projected tasks, and develop specific plans to learn or refine skills over time</li> <li>• Demonstrate the ability to make responsible economic decisions as individuals and as members of society</li> </ul> <p><b>Applied Technologies</b></p> <ul style="list-style-type: none"> <li>• Explore existing, new, and emerging tools, technologies, and systems to further support facts and findings</li> <li>• Evaluate impacts, including unintended negative consequences, of choices made about technology use</li> <li>• Analyze the role and personal, interpersonal, social, and environmental impacts of technologies in societal change</li> <li>• Examine and analyze how cultural beliefs, values, and ethical positions affect the economics of the development and use of technologies on a national and global level</li> </ul>	<ul style="list-style-type: none"> <li>• industry best practices</li> <li>• career options and opportunities in various economic sectors</li> </ul>