



# ST. THOMAS AQUINAS SECONDARY SCHOOL

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 Brampton ON, L6S 6A2  
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## COURSE OUTLINE

<b>Department Name:</b>	Technological Education
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<b>Course Name:</b>	Exploring Technologies
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<b>Course Code and Section:</b>	TIJ10
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<b>Course Description:</b>	The Grade 9 course, Exploring Technologies, bridges the gap between the elementary science and technology program and the Grade 10 courses in the ten broad-based technological subject areas represented in the curriculum. Exploring Technologies is intended to introduce students to technological education in general, exposing them to a range of subject areas. Students in this course work on projects that encompass several different technological areas, using a range of equipment and resources suited to the various areas.
<b>Strands/ Units:</b>	Introduction to four stroke cycle Introduction to flight theory Introduction to hands on skills and use of automotive tools

### Assessment and Evaluation:

Category Weightings	Weight
Knowledge/Understanding	25
Thinking	25
Application	25
Communication	25

Final Summative Assessments	Grade Distribution
Term Work	70
Course Culminating	15
Exam	15