



ST. THOMAS AQUINAS SECONDARY SCHOOL

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We believe that each one, created in the image and likeness of God, is called by name into the Dufferin-Peel community to realize the Ontario Catholic School Graduate Expectations to the fullest extent as we all journey from the early years to vocation.

COURSE OUTLINE

Department Name:	Technological Studies
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Course Name:	Exploring Technologies
Course Code and Section:	TIJ1OT

Course Description:	This course enables students to further explore and develop technological knowledge and skills introduced in the elementary science and technology program. Students will be given the opportunity to design and create products and/or provide services related to the various technological areas or industries, working with a variety of tools, equipment, and software commonly used in industry. Students will develop an awareness of environmental and societal issues, and will begin to explore secondary and postsecondary education and training pathways leading to careers in technology-related fields.
Strands/ Units:	Exploring Manufacturing – Mr. S. D’Agostino – port. #8 Exploring Construction – Mr. S. Russell – Rm. #109 Exploring Design/Drafting – Mr. K. Kilinskas – Rm. #210 Exploring Transportation – Mr. R. Kelman – Rm. # 108
Dates:	Session One: Sept.8th. – Oct. 7th. 2015 (Inclusive) Session Two: Oct.8th. – Nov. 6th. 2015 Session Three: Nov. 9th. – Dec. 7th. 2015 Session Four: Dec. 8th. – Jan. 19th. 2016

Assessment and Evaluation:

Category Weightings	Weight
Knowledge/Understanding	25%
Thinking	20%
Application	35%
Communication	20%

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