

Discover the Trade – Tour Series 2017 - 18
 (in conjunction with SCWI and SHSM)
Target Groups: Grade 10 Careers; Grade 11 and 12 Technology Students

Date	Workshop	SHSM Sector	Description	Industry/College Host	Capacity	School Interest	# of students
Wed, Nov 22/17 (WCDSB) Thurs, Nov 23/17 (UGDSB) 9:30 am – 2:30 pm	Plumbing	Construction	This hands-on workshop will include shop orientation and health and safety. Students will rotate through five stations in welding, soldering, tube bending, blueprint/assembly, pipe joinery. These stations will provide an opportunity for students to experience job tasks that are required by plumber, steamfitters and welders.	United Association of Plumbers, Steamfitters and Welders, Local 527 225 Frobisher Waterloo, ON	30	Centre Dufferin DHS	30
TBD	Carpentry	Construction	After an overview of shop safety, students will have hands-on experience and rotate through stations that may include blueprint reading, tools and measurement taking, manual and laser levels, flooring systems and assembly, shop safety and defibrillator use.	Carpenters Union Local 785 680 Fountain St North Cambridge, ON	25		
Various ½ days (9:30 am – 11:30 am or 12:00 pm – 2:00 pm)	Explore Your Future! Grade 8 Days Conestoga College	ALL	Grade 8 students are invited to Conestoga College, Cambridge, Doon, Guelph or Waterloo Campus, for a half-day workshop. This event will provide an opportunity for students to learn more about the many exciting apprenticeship, diploma and degree programs offered at Conestoga College.	Waterloo – Oct 12 Guelph – Oct 10, Jan 18 Doon – Feb 27, May 16 Cambridge – Mar 1, May 17	FULL		
Wed, Nov 22/17 10:30 am – 2:30 pm	“Skills Work! @for Women” Career Exploration Event	ALL	This inspiring event highlights careers in the skilled trades and technologies. Students in grades 9 through 12, have the chance to meet and network with tech and tradeswomen from their community. The event includes hands on workshops, team building activities, lunch and prizes.	The Frank Hasenfratz Centre of Excellence in Mfg 700 Woodlawn Rd W Guelph, ON	80	CWDHS, GCVI, NDSS, WHSS?	
Wed, Feb 28/18 Full Day All Campuses	High School Explore Days Conestoga College	ALL	High School students in Grade 9 – 11 are invited to Conestoga College, Doon, Cambridge, Waterloo or Guelph Campus, for a full day workshop held on February 28, 2018. This event will provide an opportunity for students to learn more about the programs offered at Conestoga College.	Conestoga – Waterloo, Guelph, Doon, and Cambridge campuses			

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Wed, Mar 7/18 Thurs, Mar 8/18 Mon, Apr 30/18	TNT Young Women's Workshop	ALL	A daylong event where young women will experience different activities in skilled trades and to hear guest speakers and mentors; students will be rotated around during the day so they have an opportunity to try different applications.	Conestoga – Waterloo – Mar 7 Conestoga – Cambridge – Mar 8 Conestoga – Guelph – Apr 30	TBD		
May 7, 8, 9, 2018	Ontario Technological Skills Competitions	ALL	The Largest Skilled Trades Competition in Canada	Toronto Congress Centre 650 Dixon Road Toronto, ON	1 bus/school		
Tues, May 8, 2018 9:00 am – 12:00pm	Young Women's Conference Skills Canada – Ontario	ALL	This is an opportunity to explore rewarding careers in the skills trades and technologies through hands on challenges and interactive booths. Meet dynamic tradeswomen and hear about their inspiring career journeys. Explore the Ontario Technological Skills Competition that includes over 65 different trade competitions and a spectacular Career Exploration Showcase	Toronto Congress Centre 650 Dixon Road Toronto, ON	48		
Wed, May 30/ 18	OYAP Jill of All Trades	All	A day along event where young women will experience different activities in skilled trades and to hear guest speakers and mentors; students will be rotated around during the day so they have an opportunity to try different applications.	Conestoga – Cambridge	22 students per school board		
TBD	Canadian Welding Bureau (CWB)	Manufacturing	Students will have the chance to learn about the newest welding technology, plasma cutting, watch a demonstration of the newest welding equipment, and learn about careers in welding.	8260 Parkhill Dr Milton, ON			
Upon Request	Toyota Plant	Manufacturing	Each tour is approximately one hour in length, starts at the Visitor Centre and involves a motorized tram tour through South Weld and North Assembly, two of the most visually impressive shops in Cambridge.	1055 Fountain St North Cambridge, ON	40		
Upon Request	Jaylor Manufacturing	Manufacturing	Jaylor Fabricating manufacturers TMR mixers for the beef and dairy industry. Students will visit the paint shop; welding equipment, plasma cutters, cranes, engineering, design, testing R&D; inventory control, shipping and receiving, truck mounting provided there is a truck and mixer requiring assembly; mixer assembly.	Jaylor Manufacturing East Garafraxa (Orton), ON	20-30		
Upon Request	ConnectTech Inc.	Computer System Component Mfg	Connect Tech has provided the globe with high quality, cost-effective connectivity solutions. They manufacture high performance multi-port serial adapters, solid state drives; CAN controller boards, wireless radio modems, reconfigurable FPGA & digital I/O products, as well as, engineering tools and Ethernet-to-serial devices for the Industrial and Embedded PC market.	ConnectTech Inc. 42 Arrow Rd Guelph, ON	30		
Upon Request	Metalumen Manufacturing Inc.	Manufacturing	METALUMEN is a lighting fixture manufacturer which supplies a wide array of indirect, direct and indirect/direct lighting systems.	Metalumen Manufacturing Inc. 570 Southgate Drive Guelph, ON	30		