## Course Pathway

**Grade 9** 

A+STEM English (ENG1DP)

A+STEM Math (MTH1WP)

A+STEM Science (SNC1WP)

A+STEM Geography (CGC1DP)

**Learning Strategies** 

**French** 

**Physical & Health Education** 

**Drama or Music or Art** 

Grade 10

A+STEM English (ENG2DP)

A+STEM Math (MPM2DP)

A+STEM Science (SNC2DP)

A+STEM Technology TEJ2OP

**Canadian History** 

**Civics & Career Studies** 

**Elective** 

**Elective** 

The timetables of ESL students in the A+STEM program will differ slightly from what is listed above to accommodate their ESL courses.



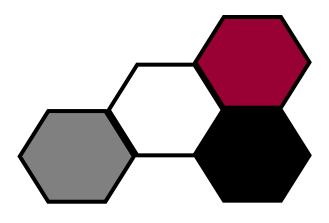
George S. Henry Academy

200 Graydon Hall Drive North York, ON M3A 3A6

Phone: 416-395-3240

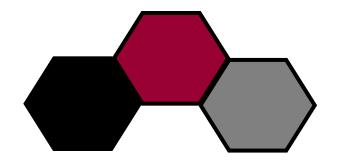
Website:

schoolweb.tdsb.on.ca/georgeshenry





Explore Careers in Science, Technology, Engineering and Mathematics!



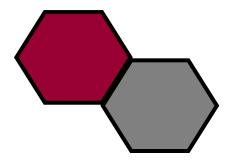


## **Program Description**

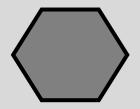
The A+STEM program is designed for grade 9 and 10 students that are interested in careers involving science, technology, engineering and mathematics. Students accepted to this program will have the opportunity to take specific courses with their A+STEM peers (all courses are offered at the regular academic level).

George S. Henry Academy has fostered relationships with a variety of community partners that provide A+STEM students with fun workshops and activity days designed to give students first hand experience of engineering and math ideas at work.

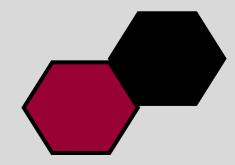
Space in this program is limited to 27 grade 9 students, and 30 grade 10 students. To become part of this program, students must complete an application form. The application form is available on the school website, and from the Student Services Office.





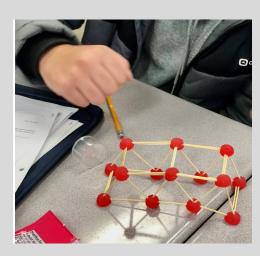


**Career Exploration** 





Experimentation & Lab Experiences



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