

SPACE Camp

Interested in learning about space? You could be a:

- Flight Commander
- Mission Specialist
- Payload Specialist
- Spaceflight Engineer
- Experimental Scientist
- Aerospace Engineer
- Astrophysicist



**Join Us For A
Week of Fun**

Jul 4 – 8, 2022

Jul 11 – 15, 2022

Jul 18 – 22, 2022

Jul 25 – 29, 2022

Roots 2 STEM is a local non-profit educational centre where students are able to experience STEM education through innovative hands-on learning.



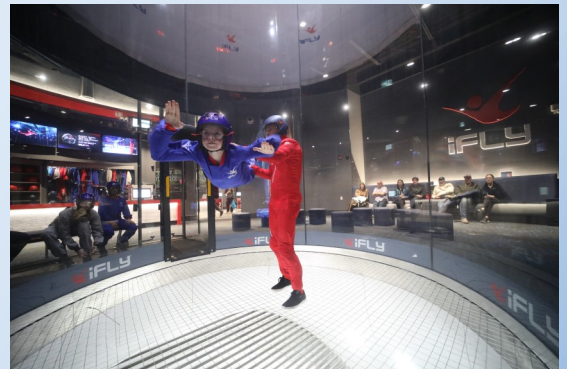
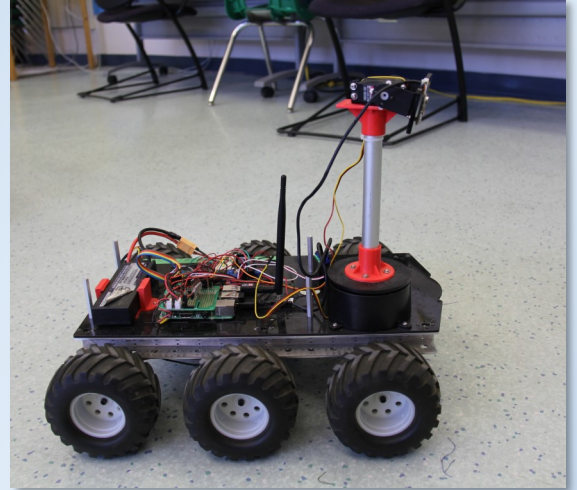
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Roots 2 STEM Aerospace Program

This aerospace program is perfect for youth who desire experience and knowledge of what it takes to be an astronaut. During the week Astronauts in Training will:

- train like an astronaut; survival, SCUBA, navigation, indoor sky diving
- aeronautical flight training; ground school, simulators, real plane flight
- aerospace flight training with missions to the space station
- rocket science and engineering
- Mars rover engineering in our Lab of Discovery
- run off-world scientific experiments in our science room
- command the mission control centre
- rover and drone missions
- learn about telescopes, astrophotography and navigation
- spacecraft engineering; and more.



Contact us:



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