

# SPACE CAMP

## Interested in learning about space? You could be a:

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





#### **North Point Campus**

2445 - 23 Avenue SW Calgary, AB T2T 0W3 CANADA

Jul 6 - 10

Jul 13 - 17

Jul 20 - 24

Jul 27 - 31

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





# SPACE CAMP





#### **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:

- Experience real astronaut preparedness
- Flight training with missions to the space station
- Build Mars rover in our engineering room
- Conduct scientific experiments
- Command the control centre on missions
- Command rover and drone missions
- Learn about astronomy, navigation, spacecraft design, rocket science and more





### Contact us:



#38, 11410 - 27th Street SE Calgary, Alberta T2Z 3R6 Tel: 403-257-4200 Email:info@roots2stem.ca www.roots2stem.ca