## Computer science classes for children







### Register for Winter 2017 classes:

# Adventure World of Computing

**Ages 8-13** 

Saturdays (10 weeks)
Learn how computers look from inside and how to animate your favorite cartoon characters.
Experience just how real the virtual reality is, and program your first robot.

#### **Coding with robots**

**Ages 8-14** 

Saturdays (10 weeks)
Get a fun introduction
into robotics with a miniature
robot Finch and Hummingbird
robotics kit. Learn how to code
robot's movements using
Scratch programming
language.

#### Website design Ages 10-14

Saturdays (10 weeks)
Learn how to create your
own website using HTML
and CSS languages. Prior
programming knowledge is
not required.

#### Animation

**Ages 10-16** 

One –day intensive bootcamp February 26, 2017
9am-5pm
Explore the basics of 2D computer animation. Learn how to draw characters using digital pen and graphic tablet, and to convey their emotions like joy and sadness.

CyberLaunch Academy offers computer science classes for children ages 8-16. Through interactive and hands-on approach distinguished UNB computer scientists teach introductory and advanced level courses in programming, robotics, web design and cybersecurity.

For more information, visit: <a href="http://cyberlaunchacademy.ca">http://cyberlaunchacademy.ca</a> or call 506 440 0759

