## **Coding Program**

Grades 4–8

This on-site term-based coding program introduces students to the world of computer programming and is designed to foster creativity and imagination. During the weekly classes, students will explore various computer programming languages.



## This program's activities allow students to:

- Be innovative, creative and to explore the world of computing programming and its many applications.
- · Use code to build a program from start to finish.
- Explore the requirements and skills of a computer programmer.

## **Details:**

- · This is a subsidized program.
- · Open to students in grades 4–8.
- Program materials will be provided to students.
- The Coding program is available for three 8-week terms during the 2022–2023 school year and is held at Tropicana Community Services offices at 1385 Huntingwood Drive, Scarborough.
- Classes are every Saturday from 2:00 p.m.–3:00 p.m.

Fall term: October 29 - December 17, 2022 Winter term: January 14 - March 4, 2023 Spring term: March 21 - May 13, 2023

- There will be no classes on Family Day, March Break, Easter Monday, and Victoria Day.
- A representative from TAST Academy will facilitate the program classes.
- A certificate of completion will be awarded at the end of each term.
- Spaces are limited.

## **Program goals:**

- Provide students with the support, resources, and tools needed to develop their interest and abilities in the study of coding.
- Build self-confidence, self-respect, and enthusiasm for education.
- Help students build strong studying and learning techniques.
- Encourage students to develop strong collaborative and team-building skills.

To register or for more information:
Visit: tropicanacommunity.org/basic-coding





