



## Uniting "Wee" Communities Across Ontario

### TOGETHER WEE CAN "STEP INTO STEM" 2020

Our STEM program has been off to a great start, with Providers and children actively getting involved in the experiments and activities! We've already completed our first section for Science and are currently exploring Technology.

In January, Providers and children learned about biology, exploring the human body and living things. February brought the opportunity to learn about chemistry and for our wee scientists to have a Science Fair. In March we ended up our science section with physics, and the children had fun learning about the laws of motion, buoyancy and density, amongst other things. We received SO MANY wonderful photos from our Providers showing how busy our wee friends have been with STEM so far. Here are some pictures from our photo contest winners from our Science section:



### May - Crazy for Coding!

During the month of May we will focus on coding, which is the ability to read and write computer language. In this section Providers and children will learn about algorithms (the commands or instructions a computer follows), patterns, sequences, loops and Boolean Logic (using if/then statements as a way to tell computers what to do).

**Providers:** Don't forget to send in photos of children participating in this month's Together Wee Can activities to enter our photo contest!

### June - Tools: Our Everyday Helpers

As our last month in the section about Technology we go back to basics by introducing children to various types of tools and how they help in our everyday lives. Tools can be used to design, create, communicate and solve problems. Providers and children will learn how basic tools can give us insight on how things work.

**Providers:** Don't forget to send in photos of children participating in this month's Together Wee Can activities to enter our photo contest!