



## Uniting "Wee" Communities Across Ontario

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

Wee Watch's unique program, "Together Wee Can," provides a wonderful opportunity to bring all of our homes across Ontario together to participate in themed activities and events on specific days, weeks and months throughout the year. Planning a few events each year strengthens the Wee Watch community we are all part of as well as the community we live in.

This years Together Wee Can program is called "Step Into STEM." What is STEM? It stands for Science, Technology, Engineering and Math.

STEM is very popular recently with children, educators, schools and camps because it is a natural fit for kids of all ages! Children love to experiment, combine substances, build, collect, sort and move things. They love to understand why things are the way they are! All this is part of STEM!

We end off our first section of Together Wee Can 2020, which focuses on Science, by learning about physics in March, before beginning our section focusing on Technology by learning about robotics in April.

#### March - Physics: Let's Get Moving!

During the month of March we will focus on physics, which is the branch of science that studies energy, mass, motion and how they all fit together.

In this section Providers and children will learn about gravity, kinetic energy, light and refraction, the motion of pushing and pulling, density, buoyancy, and more!

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

#### April - Robotics: RoboKids!

We introduce the section about Technology by learning about robotics. During the month of April, Providers and children will learn about the different parts of a robot – the controller, mechanical parts and sensors.

As well, to mark National Robotics Week (April 4-10), Providers and children are encouraged to participate in a RoboMania Party on Friday, April 10, when they can do many fun activities, including designing and building their own robots!

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

