



## 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 has become 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!

The first section of Together Wee Can 2020 will focus on Science. Here is what we have planned for the first two months of Together Wee Can 2020.

#### January - Biology: It's Great to be Alive!

During the month of January we will focus on biology, which is the study of life and living organisms. Providers and children will examine the changes that take place with and around all living things.

Anything that is alive has four things in common: they need energy, they grow and change, they reproduce, and they respond to the environment they are in.

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

#### February - Chemistry: Little Mixers

During the month of February, Providers and children will learn about chemistry, which, simply explained, is the study of what happens when things are mixed together. Typically when things are mixed together they change, and this is sometimes referred to as a "chemical reaction."

Through fun experiments, our Wee Learners will get to experience what happens when different chemical reactions take place.

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

