



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

September - Aerospace Engineering - Flying High!

During the month of September we wrap up our engineering unit with "Aerospace Engineering - Flying High!". Aerospace Engineering involves designing, building, testing, and controlling machines that fly. Children love anything to do with airplanes, helicopters, spacecrafts and rockets! This will be a really fun month to inspire them!

Aerospace engineers specialize in designing different types of aircrafts which require many skills. Here are some of the skills that we can encourage children to develop through our activities this month; analytical skills, critical thinking skills, math skills and problem solving skills.

This month children and Providers will have the opportunity to learn about and build different types of aircrafts; rockets, gliders, and helicopters. We finish off the month with our Paper Airplane Challenge on September 25th. Children will make their own paper airplanes and complete 3 challenges; target, flight time, and distance.

October - Math - Introduction

Developing math skills begins at a young age. In fact, toddlers are naturally drawn to types of activities that involve math, such as sorting items or playing with blocks. It's not just a number game. There are five key areas that children develop math skills - number sense and recognition, sorting, measuring, patterns and shapes.

This month we begin with numbers; how to count, recognize numbers and basic addition and subtraction.

