# **Learning at Home: Outdoor Observation Walks**

As part of our focus on observation skills, please feel free to use these suggested 'themes' when taking a walk with your parent(s), guardian(s), and/or family. This learning at home activity is optional, but I hope everyone will try to find time in their schedule to get outside and make some amazing observations!

#### **PATTERNS**

- What colour patterns can you notice? (ex: a white house, a blue house)
- What patterns in sizes do you notice? (ex: a big tree, a small tree)

## SEEDS/SPROUTS

- Can you find any seeds? Sprouts? Young plants?
- Where do you see plants growing?
- What can you observe about the plant life cycle?

#### **WORDS**

- What words can you observe on your walk?
- What street signs do you see?
- What advertisements do you see?

#### SOUNDS

- What sounds do you notice on your walk?
- Do you hear any nature/animals sounds? (ex: wind, birds)
- Do you hear any human sounds (ex: traffic, talking)

#### ANIMALS

- What wild animals can you notice on your walk?
- What domestic animals/pets do you notice?
- What is the largest animal you see? The smallest?

#### **TREES**

- What trees do you see on your walk? What colours are they?
- Do you see any evergreen trees (pine)? Cherry blossoms?
- Do you see any trees with fruit, acorns, or seeds?

### **HUMAN IMPACT**

- What observations can you make about how humans have changed the environment?
- Do you see any garbage or litter?
- What do you think the area looked like 100 years ago?

#### **MEASUREMENT**

- Bring a ruler with you or estimate.
- Find something 5 cm tall.
- Try to find something that is 1 mm wide.
- Find something so large you would need a meter stick to measure it.

#### **SHADOWS**

- Are there any shadows when you are walking?
- Do the shadows change sizes or shapes?
- What shadows can you make? Try making shadow puppets or letters with your hands.