

Preschool Field Officer Program: Let's create towers!

WHAT YOU NEED

- Twigs, sticks, and/or leaves from outside or from a walk around your neighbourhood.
- Cushions
- Storage containers
- Egg cartons
- Cardboard tubes

WHAT YOU COULD DO

- Create a tower using items found from outside such as twigs, sticks, and leaves or even stones/pebbles.
- Create a tower using items from inside such as cushions, storage containers, egg cartons, cardboard tubes OR maybe a combination of all items that you can find.
- Children could also draw a picture of the towers that they created.

WORDS & PHRASES TO ENCOURAGE

- Does your tower balance?
- Which items create the strongest tower?
- How tall is your tower? How can you measure it? Can you use your body or a utensil or maybe a ruler if you have one?
- Can you knock down your tower; what sound does it make?
- What is the outcome of the tower if you create it on different surfaces?

LEARNING OUTCOMES

- Further enhances children's eye hand coordination and fine motor control.
- Children are introduced to math concepts such as size, shape, weight, balance, sorting and classifying.
- An opportunity for children to explore concepts of cause and effect.
- Further enhances understanding of spatial awareness.
- Further enhances logical thinking and problem-solving skills.

