## Occupational Therapy Tip Sheet

LETTER \& NUMBER FORMATIONS

## What are letter and number formations?

- They are learned motor patterns of how to make each letter or number.
- When formations are mastered, writing can become automatic.

Why is practicing letter and number formations important?

- Once children practice and master formations, they can focus on the ideas of what they are printing rather than how to form the individual letters and numbers.
- Once patterns are learned, the child can print faster and start to develop smaller, neater writing.


## Strategies to help a child learn and master letter and number formations:

- The goal is for the child to practice in different ways and develop a "mental map" of what the letters and numbers look like as well as the "motor pattern" of how to form them.
- Make practicing fun by incorporating various materials and activities, including: full body movements, playdough, yarn, finger tracing, chalk, crayons and pencils, etc.
$\rightarrow$ Form the letters using rolled playdough, wiki stix or yarn.

$\rightarrow$ Form letters using a letter kit or make your own cardboard cut-outs: to make upper case letters with cardboard cut-outs, you will need 8 long lines (6 inches long), 6 short lines (3 inches long), 6 big curves ( 6 inches tall) and 6 small curves ( 3 inches tall).
$\rightarrow$ Carve letters in flattened playdough. Use big arm movements to trace large numbers on the carpet or draw large letters using sidewalk chalk.


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$\rightarrow$ Finger trace along letter cards, sandpaper cut-outs or glitter glue cards.

$\rightarrow$ Use verbal cues or a rhyme to help children remember the movement pattern.
$\rightarrow$ Encourage a top-down movement and using the same pattern each time.

$\rightarrow$ Try available printing programs that can be found online: Print Like a Pro http://www.childdevelopment.ca/SchoolAgeTherapy
$\rightarrow$ Handwriting Without Tears
www.Iwtears.com

