

# CONNECTING DOTS BEHAVIOURAL SERVICES INC.

## DEVELOPMENTAL SCREENING TOOL 0-3 YEARS

...Always Connected

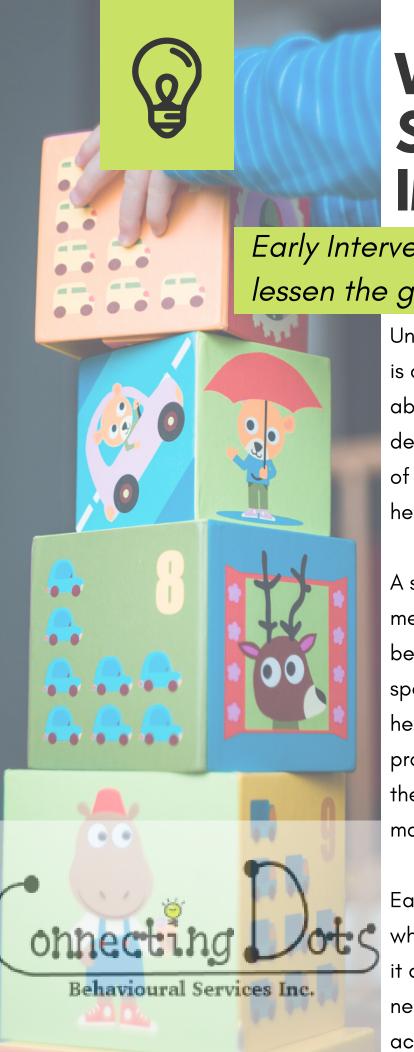
#1-6620 KITIMAT ROAD MISSISSAUGA, ONTARIO

www.connectingdots.ca





econnectingdots.ca



## WHY IS SCREENING IMPORTANT?

Early Intervention can help individuals lessen the gap with their peers.

Understanding your child's development is crucial. When you have concerns about the progress of your child's development, it can cause a great deal of uncertainty, stress, worry and helplessness.

A screening tool can be an important method for tracking milestones and behaviours that are associated to specific developmental stages. It can be helpful to share with medical professionals so they can guide you to the resources you may and your child may need.

Early intervention is absolutely crucial, which is why screening is so important as it can help families find the support they need at the early stages, and intervene accordingly.



## WHAT ARE WE SCREENING?

Early intervention can help individuals transition into natural environments

Our screening tool is adapted from the Carolina Curriculum for Infants and Toddlers with Special Needs (3rd Edition) by Johnson-Martin, Attermeier and Hacker, 2004. This

screening summarizes areas of typical development for children ages 0-36 months of age. The purpose of the assessment tool is to outline the number of skills an individual has in comparison to typical developing children.

The Carolina Curriculum covers areas including pro-social behaviour, communication, fine motor and gross motor skills.

The tool can be completed by parents and caregivers, and shared with health care professionals to indicate areas of concern.



## 0-3 MONTHS

Pro-Social Pro-Social
Can be comforted by being spoken to, held, or rocked
Smiles reciprocally
Infrequently "roots" toward food or objects
Cognition
Visually tracks object horizontally (from side to side)
Visually tracks object vertically (from head to stomach)
Shows anticipation of regularly occurring events in everyday care
Shifts attention (i.e., visual fixation, body orientation) from one object to another
Communication
Quiets when presented with noises
Turns head and searches for or reaches toward sound at ear level while on back
Appropriately reacts to tone of voice and/or some facial expressions
Provides consistent signals for states of hunger, distress, and pleasure
Protests by vocalizing disapproval of actions and/or events
Motor
Raises both hands when object is presented (hands partially open)
Holds head steady when held
Lifts head, freeing nose (arms and legs flexed)
Turns head from side to side in response to auditory or visual stimuli



### **3-6 MONTHS**

#### **CHECKLIST**

#### Pro-Social

- Comforts self
- Tries to attract attention by making sounds, smiling, making eye contact, or using body language

#### Cognition

- Retrieves object partially hidden under a cover
- Anticipates frequently occurring events in familiar games after two or three trials
- Commonly performs four or more activities with objects
- Persists in efforts to obtain an object or create an effect

#### Communication

- Turns head toward sound and looks or reaches directly when sound is at shoulder level
- Turns head toward sound and looks or reaches directly when sound is at shoulder level
- acksim Repeats vocalizations and/or gestures that elicit reactions
- Requests continued action of familiar toy, song, or activity by body movements, eye contact, and/or vocalizations

- Continues movement if it is imitated by caregiver
- Grasps object that is placed in hand (i.e., not reflexive grasp)
- Displays extended reach and grasp
- Transfers objects from hand to hand
- Supports self on hands with arms extended and head at 90 degrees



6-9 MONTHS

Pro-Social Pro-Social
Entertains self with toys for short periods of time
Repeats activity that elicits laughter from observer(s)
Cognition  Retrieves object fully hidden under a cover  Demonstrates appropriate activities with toys that have obviously different properties  Looks or moves in correct direction for objects that fall and roll or bounce to a new location
Communication  Vocalizes repetitive consonant-vowel combinations  Turns head back and forth or reaches to either side for two sounds  Responds to "no" (briefly stops activity)  Does previously learned task on verbal or gestural cue  Indicates "no more" and "I don't like this" by vocalization, turning, or pushing away
Motor Imitates unfamiliar movements Claps hands Sits alone Pulls self to hands and knees



## **9-12 MONTHS**

Pro-Social	
Entertains self with toys for short peri	ods of time
Repeats activity that elicits laughter	
Onspeake serving man eneme rangemen	
Cognition	
Retrieves object fully hidden under a	cover
	with toys that have obviously different
Looks or moves in correct direction for new location	or objects that fall and roll or bounce to a
Communication	
Points to three objects or people on i	request
Uses two or more gestures associated big," "more," "bye-bye")	d with verbal concepts (e.g., "all gone," "so
Anticipates frequently occurring ever first trial	nts in familiar games involving sounds on
Responds to "give me" (spoken or sig	ned)
Imitates familiar two-syllable words v	vithout syllable changes
Motor	
Imitates frequently observed actions Uses neat pincer grasp (i.e., thumb a Uses both hands to perform the same	gainst tip of index finger)
Pulls self to standing position	
Stoops to pick up toy while holding a	• •
Raises one hand high while on hands	and knees

**12-15 MONTHS** 

#### **CHECKLIST**

$\overline{}$	$\sim$	
Dr.	$\sim$	$\sim$ 101
	o-Sc	verui

- Spontaneously shares with adults
- Makes choices

#### Cognition

- While sitting on a caregiver's lap, attends to picture book for at least 5 minutes, patting
- Plays spontaneously with a variety of objects, demonstrating their functions
- Moves self around a barrier to get object

#### Communication

- Points to most common objects on request
- Says "bye-bye" (or equivalent) at appropriate times
- Actively searches for source of sound when sound is not visible
- $\nearrow$  Appropriately indicates "yes" or "no" in response to questions
- sympUses words or signs to express wants
- Imitates most novel one-syllable words

- \_\_\_ Imitates actions related to the function of objects
- Imitates gestures or signs caregiver commonly uses
- igcupGrasps two small objects with one hand
- Hits drum with stick
- Marks paper with writing implement
- Explores play area with supervision



### **15-18 MONTHS**

#### **CHECKLIST**

Pro-Social
Plays alone with toys for 15 minutes
Tries to please others

#### Cognition

- Recognizes familiar toys, people (in addition to family members and regular caregivers), and places
- Uses adults to solve problems
- Solves simple problems without adult assistance

#### Communication

Points to three body parts on request
Uses seven or more words to label objects or people
Shows recognition of a few familiar sounds
Uses inflection patterns when vocalizing
Imitates the vocalizations others use for environmental sounds

- Imitates activities involving a combination of objects or two actions with one
- Object
  - Imitates building three- to four-block tower
- Unwraps edible item or other small object
- Scribbles spontaneously
- Walks up three stairs, same-step foot placement, with rail
- Stands on one foot while hands are held



**18-21 MONTHS** 

#### **CHECKLIST**

Pro-Social	
Puts away toys in correct places	
Approaches peer or adult to initiate pl	lc

#### Cognition

- Recognizes own and others' clothing, toys, and personal belongings
- Spontaneously engages in adult activities with props
- Puts away objects in correct places

#### Communication

- Points to 15 or more pictures of animals and/or common objects on request
- Appropriately uses 15 or more words
- Meaningfully says "no"
- Attends to stories, repeating words and/or sounds
- Understands "look"
- Experiments with two-word utterances or two-sign gestures to achieve specific
- $\neg$ goals

- \_ Incorporates sequence of imitated adult activities into solitary play
- Pokes or plays with play dough
- Turns pages one at a time
- Unscrews small lids
- Kicks ball 3 feet
- Olimbs on low equipment



### **21-24 MONTHS**

HECKLIST
Pro-Social  Tolerates being taken into a variety of environments  Tries to comfort others in distress
Cognition  Acts out parts of rhymes or songs independently  Completes simple puzzles  Talks to dolls or animals and/or makes them interact with one
Communication  Understands words used to inhibit actions  Spontaneously says (or signs) familiar greetings  Uses two-word utterances to indicate possession and action  Imitates three-syllable words  Says (or signs) "yes" and "no" to indicate  Spontaneously uses words (or signs) in pretend play
Attempts to solve problems Imitates building six- to eight-block tower Puts loose pop beads together Uses mallet to play xylophone keys Jumps off stair Uses slide independently

OThrows 8-inch ball to an adult who is 5 feet away



one another

**24-30 MONTHS CHECKLIST** Pro-Social Avoids common dangers Plays comfortably in a small group of children Cognition Recognizes familiar signs Identifies (points to) object or picture shown briefly and shown again in an array of three Matches primary colours Communication Selects pictures of actions (e.g., eating) Selects a similar object/picture when shown a sample Selects "biggest" and "littlest" Joins in saying nursery rhymes (repeats parts of them) Says or sings at least two nursery rhymes Follows two-part related commands in novel contexts Motor Imitates postures or actions that do not involve props Turns doorknob with forearm rotation Demonstrates hand preference (typically in eating)

Holds bowl and stirs

Pretends to write

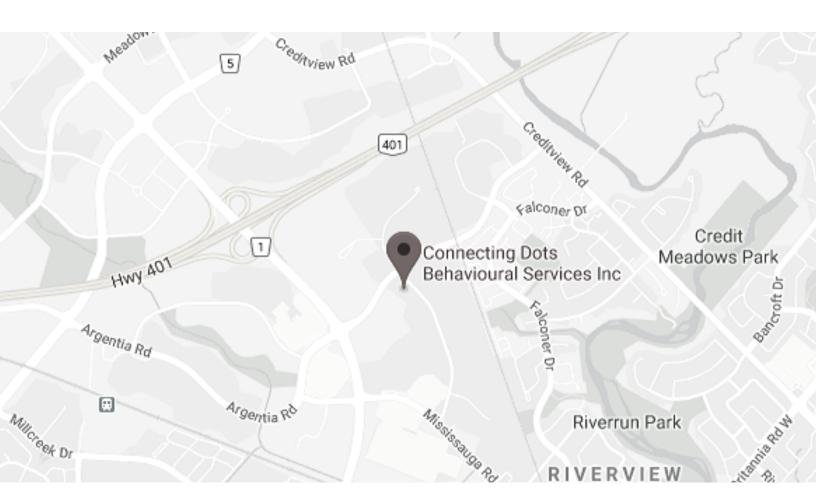


## **30-36 MONTHS**

Pro-Social Pro-Social
Knows what toys can and cannot do and uses them appropriately
Requests permission
Cognition
Remembers incidental information
Tells the name of object or picture show briefly in a group of two and then
hidden
Sorts by two characteristics
Communication
Points to five or more colours on request
Selects objects by usage
Repeats new words to self
Names most pictures and line drawings of familiar objects
Notices and reacts to changes in familiar rhymes, songs, or stories
Follows three-part commands
Motor
Imitates sequence of two unrelated motor acts
Builds tower of 8–10 blocks
Unbuttons large buttons
Transfers material with spoon
Snips with scissors



## STAY CONNECTED!



905-542-CDBS (2327)

GENERAL INQUIRES: INFO@CONNECTINGDOTS.CA

GENERAL ADMIN: ADMIN@CONNECTINGDOTS.CA