Activities for Kid's REGULATION

seed & sew



What is a sensory bank?

Imagine that every child has a "bank" for regulating the central nervous system. We need to make deposits into the reserve, because withdrawals are inevitable.

Examples of withdrawals:

- + Time
- + Screens
- + Loud noises
- + Bright lights/visual stimulation
- + Changing Schedules
- + Stress mirror neurons
- + Unknown Expectations

When a child's sensory bank is in a deficit, it can show up as...







Meltdowns



Withdrawing



Anger & frustration

Wiggling δ. fidgeting

We aim to make <u>deposits</u> into sensory bank every 2 hours in order to maintain regulation. We call these deposits "sensory rich activities."



Sensory Rich Activities: Touch

Infants



The tactile sense (touch) helps us regulate through the receptors in our skin.

- Light touch massage
- Use of a loofa or sponge while bathing them
- Lightly scratching their scalp
- Rubbing in lotion
- Letting them explore grass, sand, water etc.
- Allowing them to experience different food textures: purees, applesauce, soft pastas etc.



Sensory Rich Activities: Touch

Toddlers +



The tactile sense (touch) helps us regulate through the receptors in our skin.

- Digging for treasure in a pile of pillows
- Playing with kinetic sand
- Squishing and kneading playdough
- Waterbeads, pebbles, shredded paper
- Finger painting
- Pretending to paint your kiddos skin, and then pretending to erase it with your fingers/hands
- Light touch massage
- Drawing in sand or salt



Sensory Rich Activities: Movement

Infants



Vestibular input is when the body is moved through space, changing position, direction, or the plane of the head.

- For newborns: Head jiggles: small (about 1 inch back and forth) bobble of the head while it is well supported by your hand, with the other hand supporting their body.
- For older infants: Dips: Hold your babe and dip their head below their body, and up again. Aim for about 10 dips.
- Bouncing them on a yoga ball
- Wearing them in a carrier



Sensory Rich Activities: Movement

Toddlers +



Vestibular input is when the body is moved through space, changing position, direction, or the plane of the head.

- Bouncing on a yoga ball, a <u>Hippoty Hop</u> or <u>Rody</u>
- Swinging
- Holding their hands and letting them climb up your body and flip over
- Dance party
- Jumping rope/10 giant jumps
- Spinning on an office chair
- Set up "stones" on the floor with yoga blocks, books, etc and have your kiddo hop from stone to stone
- Jumping on a trampoline

Sensory Rich Activities: Muscle Activation

Infants



The proprioceptive sense takes in information through muscles and joints. This input tells us where & how our bodies are moving through space.

- For newborns--the deep pressure of a swaddle
- Tummy time/floor time to explore muscle activation. Adult hand or surface behind their feet for them to push off
- Opportunity to pull up on furniture and climb safely
- Deeper pressure massage
- Tight hugs
- Firm bicycle legs



Sensory Rich Activities: Muscle Activation

Toddlers +



- The proprioceptive sense takes in information through muscles and joints. This input tells us where & how our bodies are moving through space.
- Pushing a laundry basket around the house, collecting items as they go
- Playing a delivery game using heavy water jugs
- Wheelbarrow walking
- Roll your kiddo up in a blanket like a burrito and apply deep pressure
- Different animal walks: bear walk, crab walk, snake slither
- Jump and crash onto the couch or a pile of cushions
- Tug-of -war



About Seed & Sew

Looking for more information on regulating the sensory systems? Check out these podcast episodes.

Episode 4 - Diving into the Sensory System with OT, Lori Goodrich Episode 156 - Self-Reg with Dr. Shanker Episode 164 - A Deep Dive into Neurodiversity with OT, Rachel Coley

Seed & Sew is a village of people across the globe raising emotionally intelligent humans. We are parents, educators, ECE experts, and lifelong learners with a passion for doing this work so we can foster healthy development in our tiny humans.

> We can't wait to connect with you! Click here to visit our <u>website</u> or on <u>Instagram</u>.





Meet the founder of Seed & Sew: An emotional development expert and the co-creator of the Collaborative Emotion Processing (CEP) method, Alyssa Blask Campbell is committed to helping parents and caregivers build emotional intelligence in their tiny humans.

Check out the podcast here.

This content is for informational purposes only. None of this information is intended to be a substitute for professional medical advice.

