

Our 8 Senses:

Far senses: Vision, Hearing

Near senses: Taste, Smell, Touch, Proprioception, Vestibular

Plus: Interoception

Vestibular: Sense of balance, maintaining head and body posture, determine direction and speed of movement, sense of body movement through space, inner ear.

Proprioception: The sense that helps a child with body awareness. Senses of effort, determine body's position in space, control limbs, sense of force or of heaviness.

Interoception: The sense of knowing what is going on inside your body.

We use the NEAR senses to feed the senses

Proprioception Activities = Resistance Activities

Yoga, body sock, trampoline, therapy ball, weighted ball.

- Used to get into the JUST RIGHT state
- Used to organise brain and body
- Used to create body awareness

Vestibular Activities = Activities where the head moves out of the upright position - running, jumping

Swing, animal walks, scooter board, bounce on therapy ball.

- Used to alert children (moving head out of many positions)
- Used to calm children (head moving in one linear direction)

Tactile Activities = Activities involving touch

- Use increased tactile input to increase our ability to accept tactile input
- Used to gain regulation and reduce stress (deep pressure)
- Use to alert children (light touch)

Sensory Strategies for Home:

- Use a picture schedule
- Avoid getting in a rush. Minimize screen time (tv, video games, computers). No screen time 1 hour before bed.
- Allow for a variety of movement activities in the schedule.
- Safe place to access at home.

- Activities that provide deep pressure to the muscles and joints are always helpful to the nervous system.
- Use less speech when child is becoming distressed or de-regulated.
- Watch on You Tube Mrs. Menin's Sidewalk Chalk Sensory-Motor Pathway #2.

Sensory Strategies for the Classroom:

Calming:

- Allow the use of stress balls or fidget toys.
- Avoid rushing the child.
- Allow frequent position changes.
- Provide "heavy work" chores when child appears to be escalating.
- Allow child to wear headphones if bothered or distracted by background noises.
- Refer frequently to the **visual schedule** so child can mentally prepare for what comes next and look forward to sensory breaks.
- Provide a "time in" safe area in school for them to access.

Strategies to improve focus:

- Keep a **metronome** on in the classroom to give the brain something rhythmic to assist with concentration.
- Encourage child to keep a water bottle (the kind with a straw is optimum) at desk.
- Allow snacking during seat work.
- Allow sucking on mints while listening or working.
- Minimize visual distractions.
- Provide weighted lap pads.

https://sensationalbrain.com/free-resources/