

# Rhythmic Movement & Reflex Support for Young or Low-Attention Children

These rhythmic activities are designed for children who are too young, overwhelmed, or have limited joint attention to engage in structured exercises. Instead of requiring instructions or specific positions, they use natural, repetitive movement patterns to support the integration of primitive reflexes. By combining gentle motion with connection, touch, and rhythm, these activities help calm the nervous system, improve body awareness, and lay the foundation for postural control, coordination, and emotional regulation.

#### 1. Rocking and Bouncing on a Therapy Ball

- Sit the child on your lap or the ball (depending on their ability).
- Gently bounce or rock back and forth while singing or humming.
- Helps calm the nervous system and activates reflex pathways like TLR and Moro.

#### 2. Blanket Swings or Hammock Play

- Wrap the child in a blanket and swing them slowly side to side or back and forth.
- Use rhythm and consistent motion to engage the vestibular system.
- Great for regulating STNR, Moro, and Spinal Galant.

# 3. Body Rolling or "Burrito Wrap"

- Roll the child in a soft mat or blanket, then gently unroll.
- Add silly sound effects or peekaboo to engage them.
- This integrates whole-body movement (great for ATNR, TLR, and Moro).

## 4. Tummy Time Rocking

- Place the child tummy-down on a bolster or your lap.
- Gently rock them forward and back or side to side.
- Encourages head movement without demands, engaging TLR and STNR.

## 5. Rhythmic Music & Swaying

- Hold or wear the child in a carrier and sway to calming music.
- Sing in rhythm and tap their back gently in time.
- Builds rhythmic awareness and helps down-regulate the stress response (Moro reflex support).



## 6. Pat-a-Cake or Lullaby Touch Games

- Use rhythmic hand clapping or patting games.
- Repeat phrases and touch gently to establish predictability and engagement.
- Encourages co-regulation and sensory organization.

## 7. Swinging in a Bucket or Platform Swing

- · Slowly swing while seated or lying down.
- Use predictable rhythm and verbal cues ("back... and forth...").
- Supports vestibular processing, regulation, and multiple reflexes.

#### 8. Animal Touch and Deep Pressure Massage

- Use firm, loving strokes or "paw prints" with your hands across the child's back or arms.
- This tactile rhythm can calm an overstimulated system and support reflex modulation (Spinal Galant, Palmar).

## 9. Rolling Over a Peanut Ball (Supported)

- Gently guide them over the ball while lying prone.
- Let their limbs hang and slowly rock forward/backward.
- Activates STNR and TLR reflexes without verbal demands.

# 10. "Flying" Games with Parent

- Lay child on your legs or arms, airplane-style.
- Slowly lift and lower while making whooshing sounds.
- Use eye contact if possible, but don't force it—focus on rhythm and repetition.

## **Key Tips for Success:**

- Focus on connection over compliance.
- Use rhythm, repetition, and relationship as your tools.
- Pair movements with songs or humming for added regulation.
- Always watch for overwhelm—pause or switch if they become dysregulated.
- Think movement + safety + joy = optimal conditions for integration.