

Developmental & Cognitive



Music captivates and maintains attention



NeuroRhythm[®]
MUSIC THERAPY SERVICES

Exceptional music therapy services for children and adults with developmental and neurological challenges



Science



Creativity



Compassion

(719) 213-4330

www.NeuroRhythm.com/Cognitive

Music Therapy

NeuroRhythm specializes in **developmental and neurological** challenges including **autism spectrum disorder** and other **cognitive, speech/language and motor delays**. We are a research-based behavioral music therapy practice, and the **only** company that integrates the scientific fields of **Neurologic Music Therapy (NMT)** with **Applied Behavior Analysis (ABA)**.

Music therapy is an established allied healthcare profession in which music is used within a therapeutic relationship by a **Board Certified Music Therapist (MT-BC)** to address the **physical, cognitive, communication, social and emotional** needs of individuals of all ages.

Neurologic Music Therapy (NMT) is the therapeutic use of music to address the **cognitive, speech/language, and sensorimotor** function of individuals with neurological diseases or disorders. Treatment techniques are based on a neuroscience model and the influence of music on functional changes in the **brain and behavior**.



Music Therapy for Developmental and Cognitive Needs

Music provides an optimal learning environment, organizes information into smaller chunks that are easier to learn and retain, and aids in memorization.

Music captivates and maintains attention. Research indicates that attention is necessary before learning can take place.

Music Therapy Improves

- developmental skills
- cognitive skills
- executive functioning
- attention and focus
- memory
- organization and planning
- problem solving
- abstract thinking and reasoning
- academic skills
- safety skills
- daily living skills