

# CASE STUDY ZR12



**Client:** ZR12, age 12. *(after completing the program)*

**Areas of Focus:** Auditory and visual processing, regulation, reading, and language difficulties.

**Current Therapies:** NIL

**Past Therapies:** Speech Therapy (Minimal Gains), Hearing Aids for mild-moderate high-frequency loss

**Initial Observations:** Difficulty focusing in noise, speech and language processing challenges, poor reading comprehension and phonemic awareness, emotional dysregulation, and fine motor issues (e.g., handwriting).

**Progress:** Dramatic gains in auditory and visual processing. Speech clarity maintained even without hearing aids. Reading and writing improved significantly, with Oral Reading Index jumping from 5th to 18th percentile. Emotional control, spelling, direction-following, and phonemic awareness all improved. Visual processing age increased from 9.9 to 32 years.