

Understanding Dyscalculia



Signs, Causes, and Hope for Struggling Math Learners

? What Is Dyscalculia?

A learning disability that affects understanding numbers, math facts, calculations, and mathematical reasoning.



Common Signs

- ✓ Difficulty learning math facts
- ✓ Counting errors
- ✓ Trouble understanding quantity
- ✓ Poor number sense
- ✓ Difficulty with time & money
- ✓ Problems with mental math
- ✓ Weak visual-spatial skills
- ✓ Math anxiety or avoidance

✗ Dyscalculia Is NOT:

- ✗ Laziness
- ✗ Low intelligence
- ✗ A lack of effort
- ✗ Poor teaching alone

Areas That May Be Affected



Working Memory



Visual Memory



Sequencing



Attention



Processing Speed



Spatial Reasoning



The Good News

With the right intervention, many students can improve:

- ✓ Math understanding
- ✓ Confidence & motivation
- ✓ Processing skills
- ✓ Academic performance



Effective Support May Include:

- ✓ Structured math intervention
- ✓ Cognitive training
- ✓ Visual-spatial activities
- ✓ Step-by-step instruction
- ✓ Repetition & practice
- ✓ Individualized tutoring



Early Intervention Helps –
But It Is **Never Too Late.**



Book a **free consultation** to explore how we can help.