

Research Based Intervention Toolbox

Academic Content Area	Specific Skill Area	Examples of Research-based Interventions
Reading	<i>Comprehension</i>	<ul style="list-style-type: none"> • Reading Comprehension “Fix-Up” Skills Strategies • Mental Imagery Strategy • Phrase-Cued Text Lessons • Activating Prior Knowledge • Reciprocal Teaching • Text Coding • SQ3R • School-Wide Reading Strategies • Directed Reading Thinking Activity • Story Maps • QAR • Graphic Organizers <ul style="list-style-type: none"> ○ Freeology • Readworks.org Informational Comprehension lessons
	<i>Oral Reading Fluency</i>	<ul style="list-style-type: none"> • Error Correction & Word Drill Techniques • Paired Reading • Repeated Reading • Tape Assisted Reading
	<i>Vocabulary</i>	<ul style="list-style-type: none"> • Possible Sentences • List-Group-Label • Word Maps
	<i>Phonemic Awareness</i>	
Writing	<i>Ideas</i>	<ul style="list-style-type: none"> • Writing Conferences
* Many interventions in this section will address several parts of the writing process.	<i>Organization</i>	<ul style="list-style-type: none"> • Framed Paragraphs • RAFT • Transitions Words
	<i>Word Choice</i>	<ul style="list-style-type: none"> • Description Writing Instruction • Sentence Combining
	<i>Grammar & Punctuation (Mechanics)</i>	<ul style="list-style-type: none"> • Revising Strategy Instruction • SCOPE Proofreading Strategy

	<i>Writing Production & Fluency</i>	<ul style="list-style-type: none"> • Susie Can Write! • Self Monitoring
Mathematics	<i>Computation</i>	<ul style="list-style-type: none"> • Self-monitoring & Performance Feedback • Self-Correction Checklist • Peer Tutoring for Math Computation • School-Wide Strategies: Time Drills, 4 Step Problem Solving Approach, Visualization/Drawing, Errorless Worksheets, Math Vocabulary Instruction, etc. • Sequence for Fraction Concepts
	<i>Fluency</i>	<ul style="list-style-type: none"> • Building Fluency Strategies • Cover-Copy-Compare • Explicit Timing
	<i>Math Reasoning & Problem Solving</i>	<ul style="list-style-type: none"> • Say-Ask-Check Math Problem Solving Strategy • School-Wide Strategies: Time Drills, 4 Step Problem Solving Approach, Visualization/Drawing, Errorless Worksheets, Math Vocabulary Instruction, etc.
	<i>General Math Strategies</i>	<ul style="list-style-type: none"> • Systematic & Explicit Instruction • Effective Math Strategies NCTM • Reciprocal Peer Tutoring & Parental Involvement
Study Skills & Organization	<i>Note-taking</i>	<ul style="list-style-type: none"> • Summarizing & Note-taking • Guided Notes
		<ul style="list-style-type: none"> • School Wide Strategies for Study Skills & Organization
	<i>Executive Functioning Skills</i>	<ul style="list-style-type: none"> • NASP Presentation • Greenwich Schools Presentation • Harvard University
Behavior	<i>Motivation</i>	<ul style="list-style-type: none"> • Motivation Tips & Strategies
	<i>PBIS Universal Strategies for the classroom</i>	<ul style="list-style-type: none"> • PBIS World
	<i>Tier 2 Behavior Strategies</i>	<ul style="list-style-type: none"> • PBIS Tier 2 Interventions

	<i>Resources for Oppositional and/or Defiant Behavior Intervention</i>	<ul style="list-style-type: none">• CDE Presentation on ODD• Intervention Central School Wide Strategies for Managing Defiance/Oppositional Behavior• ODD Instructional Strategies
--	--	--