MTSS for Academics: Optimize Supports for At-Risk Learners

Jim Wright www.interventioncentral.org







About Jim Wright

Jim Wright is a presenter, trainer and author on topics that cover the essentials and beyond of Response to Intervention and Multi-Tiered System of Supports.

He has worked for 17 years in public education as a school psychologist and school administrator. Jim has published "The RTI Toolkit: A Practical Guide for Schools" and is the creator of the InterventionCentral.org website.





Handout

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RTI Classroom Teacher Toolkit

MTSS for Academics: Optimize Supports for At-Risk Learners

Jim Wright, Presenter

North Central Ohio ESC Tiffin, OH

Email: jimw13159@gmail.com Workshop Materials: http://www.interventioncentral.org/rtiaudit

Workshop PPTs and handout available at:

http://www.interventioncentral.org/rtiaudit

RTI/MTSS Workshop Agenda:



1. What are 'best practices' for setting up the RTI/MTSS 3 Tiers of academic intervention?

2. What are important 'next steps' for moving RTI/MTSS forward at your school and across your district?

66

For Want of a Nail (proverb) For want of a nail the shoe was lost... For want of a shoe the horse was lost... For want of a horse the knight was lost... For want of a knight the battle was lost... For want of a battle the kingdom was lost... So a kingdom was lost—all for want of a nail.





RTI/MTSS for Academics: An Introduction. What does the RTI/MTSS model look like?



RTI vs. MTSS: What is the Difference?

Many schools use the terms Response to intervention (RTI) and Multi-Tier System of Supports (MTSS) interchangeably. However, there is a difference.

- RTI usually refers to a school's academic support system only.
- MTSS is more expansive, describing the systems set up in a school to provide coordinated support for both academic and behavioral/social-emotional needs.
- However, RTI and MTSS are similar in that each offers several levels of intervention support, uses data to identify students requiring services, and employs research-based strategies to help at-risk learners.

MTSS: ACADEMICS

Tier 3: High-Risk Students: 5%

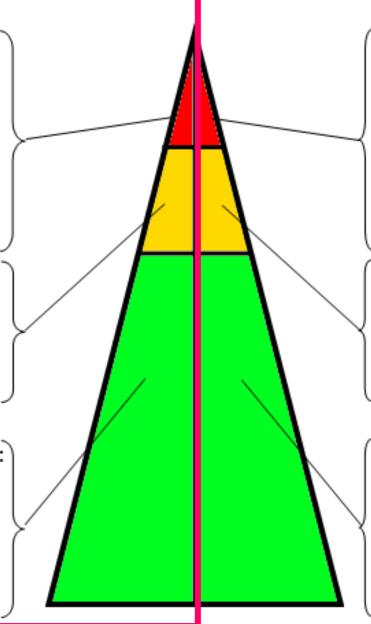
- Diagnostic assessment of academic problems
- RTI Team Meetings
- Customized/intensive academic intervention plan
- Daily progress-monitoring

Tier 2: At-Risk Students: 15%

- Small-group interventions to address off-grade-level academic deficits
- Regular progress-monitoring

Tier 1: Universal: Core Instruction:

- Effective group instruction
- Universal academic screening
- Academic interventions for struggling students



MTSS: BEHAVIOR

Tier 3: High-Risk Students: 5%

- Functional Behavioral Assessments (FBAs)
- Behavior Intervention Plans (BIPs)
- Wrap-around RTI Team meetings
- Daily progress-monitoring

Tier 2: At-Risk Students: 15%

- Small-group interventions for emerging behavioral problems
- Regular progress-monitoring

Tier 1: Universal: Classroom Management: 80%

- Clear behavioral expectations
- Effective class-wide management strategies
- Universal behavior screening

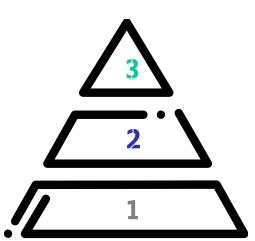
Source: Groscne, IVI., & Volpe, R. J. (2013). Response-to-intervention (RTI) as a model to facilitate inclusion for students with learning and behaviour problems. *European Journal of Special Needs Education, 28*, 254-269. http://dx.doi.org/10.1080/08856257.2013.768452

RTI/MTSS Continuum of Services: Tiers 1-3

Tier 3: Intensive Intervention (1-5%). Students who failed to respond to lesser interventions are reviewed by the RTI/MTSS problem-solving team and receive an individualized intervention plan. Groups are capped at 3 students and meet daily for at least 30 minutes.

Tier 2: Strategic Intervention (10-15%). Students receive small-group intervention (group size of 5-7) at least 3 times weekly for 30 minutes. The focus is on finding and fixing off-grade-level skill gaps.

Tier 1: Classroom Instruction (100%). The teacher provides strong core instruction, differentiates as needed for individual students.





RTI/MTSS: Decision Rules: Identifying the 'Non-Responding' Student in Academics

The student:

- received interventions in current classroom to address concerns.
- has completed a combination of 3 or more 'intervention trials' at Tiers 2 & 3 (with at least one at Tier 3)—each lasting 6-8 weeks.
- continues to show a large academic 'performance deficit'.
- has failed to close the academic gap with peers (as measured by school-wide screening tools).
- The RTI/MTSS 'evidence trail' shows the interventions were:
- research-based.
- appropriately matched to the student concern.
- carried out with integrity.

RTI/MTSS for Academic Support: Key Ideas

1.

- **Early intervention is cost-effective**. Small academic problems are easier and less costly to fix than big problems.
- 2. Interventions are put into writing. Teachers write down individual interventions so that other educators can know what strategies do or do not benefit those learners.
- **3.** Data determines who needs interventions. The school uses academic data to move students into / out of intervention services.
- 4. Interventions are monitored. Teachers collect progressmonitoring data for any RTI/MTSS intervention that 'counts' –so they can judge whether it is actually helping the student.
- RTI/MTSS is everyone's responsibility. Every educator in the school has a defined role and toolkit of resources to participate in RTI/MTSS for academics.

MTSS: Taking On the Academic Challenge(s) Discussion:

 What is the single academic deficit, skill deficiency, or other problem that you consider to be the greatest challenge to student success in your classroom or school?





Pivot Points. What are key classroom competencies that ANY student needs for school success?



The Struggling Student in a General-Education Setting: Pivot Points



Directions. The student competencies in the table below represent 'pivot points'-opportunities for educators to support the at-risk student to 'pivot' them toward school success. Wumber in descending order the 5 competencies that you believe pose the greatest challenge for students in your classroom or school to attain.

Ranking	Student Competency
	A. Basic Academic Skills. The student has sufficient mastery of basic academic skills (e.g., reading fluency) to complete classwork.
	B. Academic Survival Skills. The student possesses the academic survival skills (e.g., homework skills, time management, organization) necessary to manage their learning.
	C. Work Completion. The student independently completes in-class work and homework.
	D. Transitions. The student flexibly adapts to changing academic routines and behavioral expectations across activities and settings (e.g., content- area classes; specials).
	E. Attentional Focus. The student has a grade- or age-appropriate ability to focus attention in large and small groups and when working independently.
	F. Emotional Control. The student manages emotions across settings, responding appropriately to setbacks and frustrations.
	G. Peer Interactions. The student collaborates productively and has positive social interactions with peers.
	H. Self-Efficacy. The student possesses a positive view of their academic abilities, believing that increased effort paired with effective work practices will result in improved outcomes ('growth mindset').
	 Self-Understanding. The student can articulate their relative patterns of strength and weakness in academic skills, general conduct, and social- emotional functioning.
	J. Self-Advocacy. The student advocates for their needs and negotiates effectively with adults.

Handout p. 2

The Struggling Student in a General-Education Setting: Pivot Points

Successful students must be able to juggle many competencies simultaneously as they negotiate complex classroom demands.

The following slides present 10 such pivot points that include competencies in academics, behavior, self-management, and motivation.

Teachers can play an important role in supporting the struggling student by identifying potentially weak pivot points and assisting the learner to attain them.

Pivot Points: Strengthening the Student Skillset

Emotional control Basic academic skills Academic Peer interactions 'survival skills' Work completion Self-efficacy Transitions Self-understanding

Attentional focus

Pivot Points: The Struggling Student in a General Education Setting

- A.
 - . Basic Academic Skills. The student has sufficient mastery of basic academic skills (e.g., reading fluency) to complete classwork.



- Academic Survival Skills. The student possesses the academic survival skills (e.g. homework skills, time management, organization) necessary to manage their learning.

Pivot Points: The Struggling Student in a General Education Setting

C. Work Completion. The student independently completes in-class work and homework.



D. Transitions. The student flexibly adapts to changing academic routines and behavioral expectations across activities and settings (e.g., content-area classes; specials).



Pivot Points: The Struggling Student in a General Education Setting

- E. Attentional Focus. The student has a grade- or age-appropriate ability to focus attention in large and small groups and when working independently.
 - F. Emotional Control. The student manages emotions across settings, responding appropriately to setbacks and frustrations.

Pivot Points: The Struggling Student in a General Education Setting

- G. Peer Interactions. The student collaborates productively and has positive social interactions with peers.
 - H. Self-Efficacy. The student possesses a positive view of their academic abilities, believing that increased effort paired with effective work practices will result in improved outcomes ('growth mindset').

Pivot Points: The Struggling Student in a General Education Setting

I. Self-Understanding. The student can articulate their relative patterns of strength and weakness in academic skills, general conduct, and socialemotional functioning.



Self-Advocacy. The student advocates for their needs and negotiates effectively with adults.



Pivot Points: The Struggling Student in a General-Education Setting: ACTIVITY

A. Basic Academic Skills. The student has sufficient mastery of

DIRECTIONS. Review the 10 'pivot points' discussed today.

Select 1 that you or your school find **most** challenging.

sswork.

demic survival skills (e.g., homework e their learning.

-class work and homework.

mic routines and behavioral expectations ecials).

priate ability to focus attention in large and

- F. Emotional Control. The student manages emotions across settings, responding appropriately to setbacks and frustrations.
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05:00

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Pivot Points: The Struggling Student in a General-Education Setting: ACTIVITY

InterventionCentra 5-Minute 'Count Down' Timer

05:00

A. Basic Academic Skills. The student has sufficient mastery of basic academic skills (e.g., reading fluency) to complete classwork.

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- **B.** Academic Survival Skills. The student possesses the academic survival skills (e.g., homework skills, time management, organization) necessary to manage their learning.
- C. Work Completion. The student independently completes in-class work and homework.
- D. Transitions. The student flexibly adapts to changing academic routines and behavioral expectations across activities and settings (e.g., content-area classes; specials).
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Tier 1: Core Instruction. What are the elements of strong direct instruction that promote student success?





RTI/MTSS for Academics: **Tier 1: Core Instruction** Guiding Points for Leadership...



- Teachers need clear guidance on how to include direct-instruction elements in lesson plans.
- Schools require a shared definition of 'highquality instruction' across *all* classrooms to bring up the academic performance of all students.

MTSS: Tier 1: Core Instruction

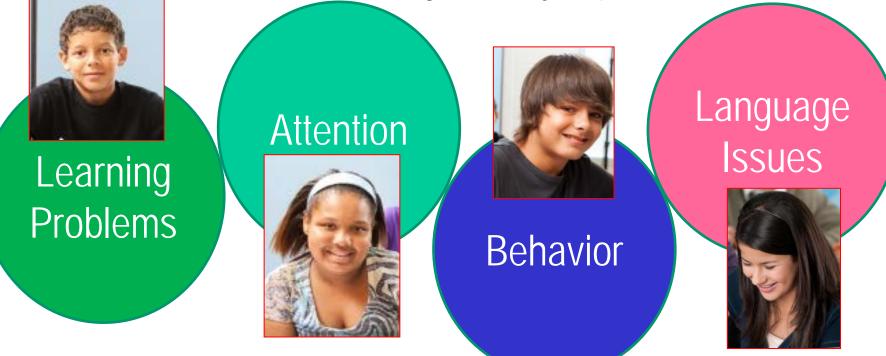
 Strong core instructional practices are the foundation of MTSS. They underlie and strengthen classroom instruction.

When teachers are able successfully to teach across the **full range** of classroom ability levels, individualized **interventions** may not be needed.

Strong instruction includes making optimal use of instructional time, integrating direct-instruction elements into lessons, and providing accommodations & supports as appropriate.

The Challenge of Learning Differences...

Students often bring learning differences to their generaleducation classrooms that significantly impact their success.



One positive step is to have an efficient toolkit of researchbased instructional strategies appropriate for the entire class.

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MTSS: Tier 1: Core Instruction: **Direct** Instruction

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Teachers can strengthen their lessons by incorporating into them elements of direct instruction. Handout: pp. 3-4

	How To: Implement Strong Core Instruction			
eacher:		Date:	Class/Lesson:	

summarizes the essential elements of a supported-instruction approach. When preparing lesson plans, instructors can use this resource as a 'pre-flight' checklist to make sure that their lessons reach the widest range of diverse learners.

1. Increase Access to Instruction		
Instructional Element	Notes	
Instructional Match. Lesson content is appropriately matched to students' abilities (Burns, VanDerHeyden, & Boice, 2008).		
Content Review at Lesson Start. The lesson opens with a brief review of concepts or material that have previously been presented. (Burns, VanDerHeyden, & Boice, 2008, Rosenshine, 2008).		
Preview of Lesson Goal(s). At the start of instruction, the goals of the current day's lesson are shared (Rosenshine, 2008).		
Chunking of New Material. The teacher breaks new material into small, manageable increments, 'chunks', or steps (Rosenshine, 2008).		

2. Provided 'Scaffolding' Support		
Instructional Element Notes		
Det	ailed Explanations & Instructions. Throughout the lesson, the	
teac	cher provides adequate explanations and detailed instructions for all	
200	-7	
cani stud desi alou prot (Bui	nk-Alouds/Talk-Alouds. When presenting cognitive strategies that not be observed directly, the teacher describes those strategies for tents. Verbal explanations include 'talk-alouds' (e.g., the teacher cribes and explains each step of a cognitive strategy) and 'think- ids' (e.g., the teacher applies a cognitive strategy to a particular blem or task and verbalizes the steps in applying the strategy) ms, VanDerHeyden, & Boice, 2008, Rosenshine, 2008).	
essi	rk Models. The teacher makes exemplars of academic work (e.g., ays, completed math word problems) available to students for use nodels (Rosenshine, 2008).	
the 200	ive Engagement. The teacher ensures that the lesson engages student in 'active accurate responding' (Skinner, Pappas & Davis, 5) often enough to capture student attention and to optimize ning.	

How to: Implement Strong Core Instruction

1. Access to Instruction	2. 'Scaffolding' Support (Cont.)		
Instructional Match	Group Responding		
Content Review at Lesson Start	□High Rate of Student Success		
Preview of Lesson Goal(s)	Brisk Rate of Instruction		
Chunking of New Material	□Fix-Up Strategies		
2. 'Scaffolding' Support	3. Timely Performance Feedback		
Detailed Explanations & Instructions	Regular Feedback		
Talk Alouds/Think Alouds	□Step-by-Step Checklists		
General Work Models	4. Opportunities for Review/ Practice		
Active Engagement	□Spacing of Practice Throughout Lesson		
Collaborative Assignments	Guided Practice		
Checks for Understanding	Support for Independent Practice		
	Distributed Practice		

How To Implement Strong Core Instruction

Increase Access to Instruction

- Instructional Match. Lesson content is appropriately matched to students' abilities (Burns, VanDerHeyden, & Boice, 2008).
- 2. Content Review at Lesson Start. The lesson opens with a brief review of concepts or material that have previously been presented. (Burns, VanDerHeyden, & Boice, 2008, Rosenshine, 2008).

How To Implement Strong Core Instruction

Increase Access to Instruction

- **3. Preview of Lesson Goal(s)**. At the start of instruction, the goals of the current day's lesson are shared (Rosenshine, 2008).
- 4. Chunking of New Material. The teacher breaks new material into small, manageable increments, 'chunks', or steps (Rosenshine, 2008).

How To Implement Strong Core Instruction

Provide 'Scaffolding' Support

- 1. Detailed Explanations & Instructions. Throughout the lesson, the teacher provides adequate explanations and detailed instructions for all concepts and materials being taught (Burns, VanDerHeyden, & Boice, 2008).
- 2. Talk-Alouds/Think-Alouds. Verbal explanations are given to explain cognitive strategies: 'talk-alouds' (e.g., the teacher describes and explains each step of a cognitive strategy) and 'think-alouds' (e.g., the teacher applies a cognitive strategy to a particular problem or task and verbalizes the steps in applying the strategy) (Burns, VanDerHeyden, & Boice, 2008, Rosenshine, 2008).

How to: Implement Strong Core Instruction

1. Access to Instruction	2. 'Scaffolding' Support (Cont.)		
Instructional Match	Group Responding		
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Preview of Lesson Goal(s)	Brisk Rate of Instruction		
Chunking of New Material	□Fix-Up Strategies		
2. 'Scaffolding' Support	3. Timely Performance Feedback		
Detailed Explanations & Instructions	Regular Feedback		
Talk Alouds/Think Alouds	□Step-by-Step Checklists		
Work Models	4. Opportunities for Review/ Practice		
Active Engagement	□Spacing of Practice Throughout Lesson		
Collaborative Assignments	Guided Practice		
Checks for Understanding	□Support for Independent Practice		
	Distributed Practice		

Motivating Students Through Collaboration: Numbered Heads Together (Online)

- **The Need**. Teacher questioning during whole-group instruction is a key way for instructors to monitor student understanding of content. When questioning:
 - instructors should use a mix of closed-response queries (i.e., limited number of correct responses) and open-response questions (i.e., wide range of acceptable answers, opinions, or judgments).
 - students should have enough wait-time to formulate an adequate answer.,
 - the teacher should provide targeted performance feedback (Maheady et al., 2006).

Solution. Numbered Heads Together is an instructional technique build upon peer collaboration that provides the supports and structure necessary to promote effective teacher questioning and student responding (Maheady et al., 2006). This technique can be useful for students with emotional/behavioral disorders (EBD) (Hunter & Haydon, 2013).

- **Procedure:** During whole-group instruction, Numbered Heads Together is implemented using the following steps:
- Create teams. The teacher divides the class into 4person teams. Ideally, each team includes a mix of high, average, and low-achieving students. Students in each team assign themselves the numbers 1 through 4. (Note: If a team has only 3 members, one student takes two numbers: 3 and 4.)

- 2. State a question. The teacher poses separate queries to the class. After each question, the instructor tells students to "put your heads together, think of the best answer you can, and make sure that everybody in your group knows that answer."
- **3.** Allow think-time. The teacher gives students 30 seconds to discuss an answer in their groups.

Elicit student responses. The teacher randomly 4. selects a number from 1-4 and says, "All number [1, 2, 3, or 4] students who know the answer, raise your hand." The teacher then calls on one student with hand raised and asks him or her to give the answer. The teacher next says, "How many [1, 2, 3, or 4] students think that that answer is correct? Raise your hand." [Optional: The teacher can call on additional students with hand raised to elaborate on a previous student's answer.]

How to: Implement Strong Core Instruction

1. Access to Instruction	2. 'Scaffolding' Support (Cont.)
Instructional Match	Group Responding
Content Review at Lesson Start	High Rate of Student Success
Preview of Lesson Goal(s)	Brisk Rate of Instruction
Chunking of New Material	□Fix-Up Strategies
2. 'Scaffolding' Support	3. Timely Performance Feedback
Detailed Explanations & Instructions	Regular Feedback
Talk Alouds/Think Alouds	□Step-by-Step Checklists
Work Models	4. Opportunities for Review/ Practice
Active Engagement	□Spacing of Practice Throughout Lesson
Collaborative Assignments	Guided Practice
Checks for Understanding	□Support for Independent Practice
	Distributed Practice

How to: Implement Strong Core Instruction

1.	Access to Instruction	2.	'Scaffolding' Support (Co	ont.)	
⊐In	structional Match		Group Responding		
	Activity: Strong Direct	ЭH	ligh Rate of Student Succe	SS InterventionCentral	
	^e Instruction	B	risk Rate of Instruction	2-Minute 'Count Down' Timer	
		of J F	ix-Up Strategies	02:00	
2.	direct instruction.		Timely Performance Feedback		
	2. Discuss how your school might use this or a similar	١R	Regular Feedback		
D Ta			tep-by-Step Checklists		
٦W	Act instruction to benefit		Opportunities for Review	v/ Practice	
		I S	Spacing of Practice Throughout Lesson		
		JG	Guided Practice		
	lons for ornaerstanding	JS	Support for Independent Pra	octice	
			Distributed Practice		





Tier 1: Classroom *Intervention*. How can teachers create, document, and implement academic intervention plans for specific students?





RTI/MTSS for Academics: Pyramid of Interventions

Tier 3: Intensive

Tier 2: Strategic

Tier 1: Classroom Academic Interventions

Tier 1: Classroom Intervention. The classroom teacher provides Tier 1 interventions to those individual students with academic difficulties who need additional classroom support to achieve success in core instruction.

Tier 1: Core Instruction

RTI/MTSS for Academics: **Tier 1: Classroom Interventions** Guiding Points for Leadership...



- Academic problems should be clearly defined: "If you can't name it, you can't fix it."
- Interventions should be supported by research.
- Any interventionist should document (write down) the intervention plan before starting it.
- Formative data should be collected on any intervention to monitor student progress.
- Interventions should be carried out with integrity.

MTSS: Tier 1: Classroom Intervention

- Teachers sometimes need to put reading (or other academic) interventions in place for 'red flag' students. These are students whose delays or difficulties require a sustained remediation plan that will last at least several weeks.
 - Tier 1 interventions take place in the **classroom**, typically **during core instruction**.

Tier 1 interventions are often modest in scope but can still have strong **positive outcomes**. They follow the full MTSS **problem-solving approach-**-adapted to the realities of a busy classroom environment.

Teacher Problem-Solving: Just a Part of the Job...

Instructors regularly engage in problem-solving efforts, such as:

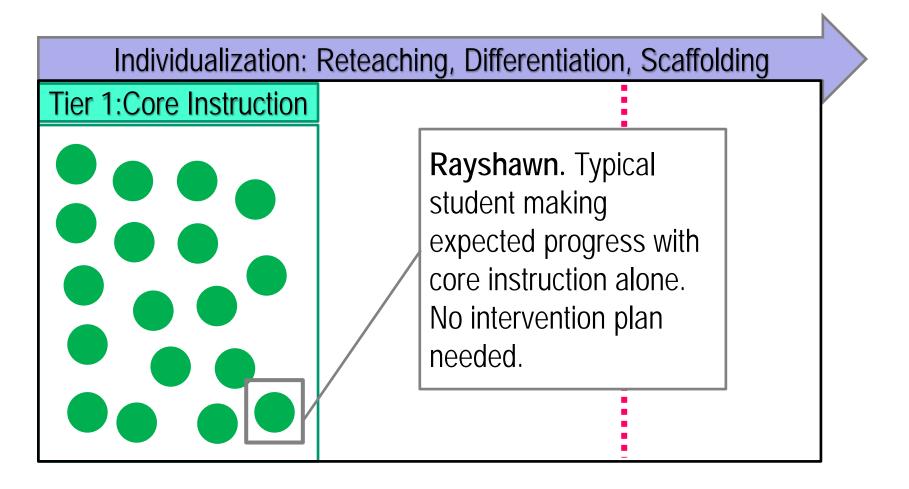
- searching the Internet for ideas to help a struggling learner.
- pulling a student aside to identify deficits in knowledge or skills and reteach instructional content as needed.
- conferencing with a student to develop an action-plan to improve academic performance.
- brainstorming with members of the grade-level or instructional team for ideas to support a student.
- meeting with a consultant (school psychologist; reading or math teacher, etc.) for intervention suggestions.
- scheduling student-parent conferences to enlist home and school to boost academic performance or address behaviors.

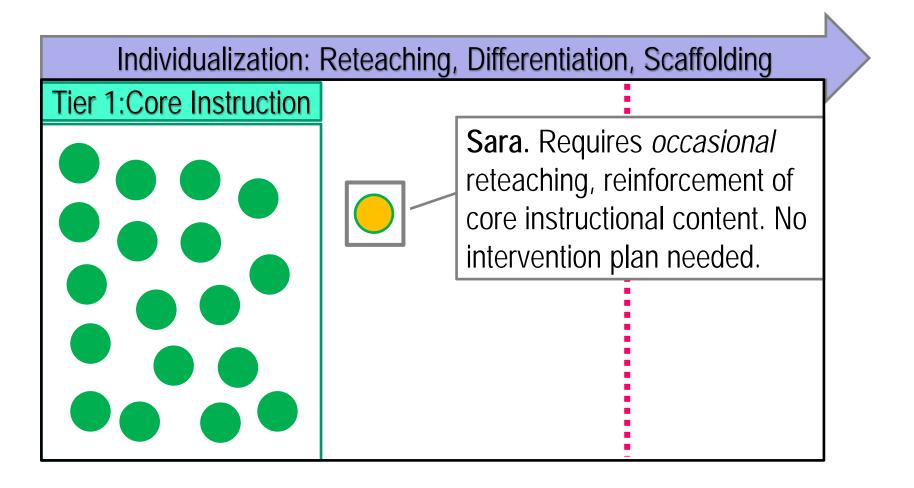
Teacher Problem-Solving: All the Work, Little Credit...

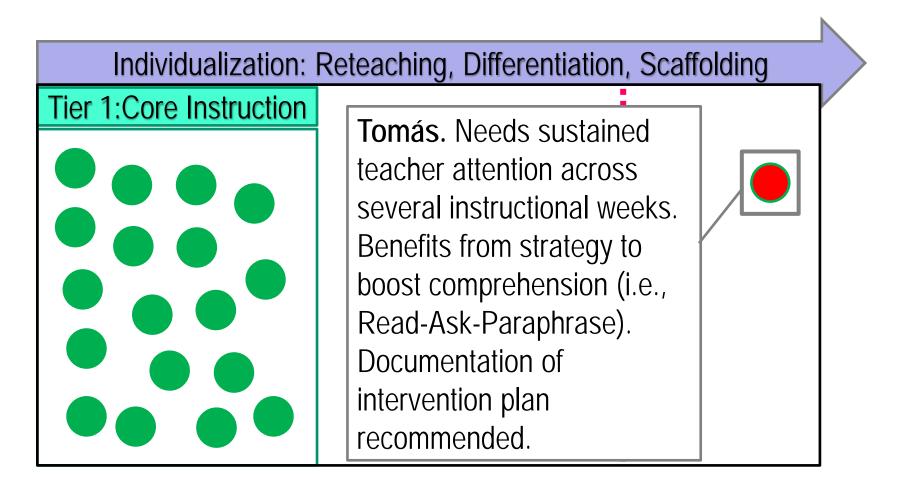
In this era of accountability, classroom intervention efforts are not acknowledged unless they are documented: *"Teachers are already doing 90% of the work. But they are often getting zero credit."*

RTI/MTSS provides a structure and toolkit for teachers to record and share classroom intervention plans. With little or no extra time, instructors can get full credit for their problemsolving work.

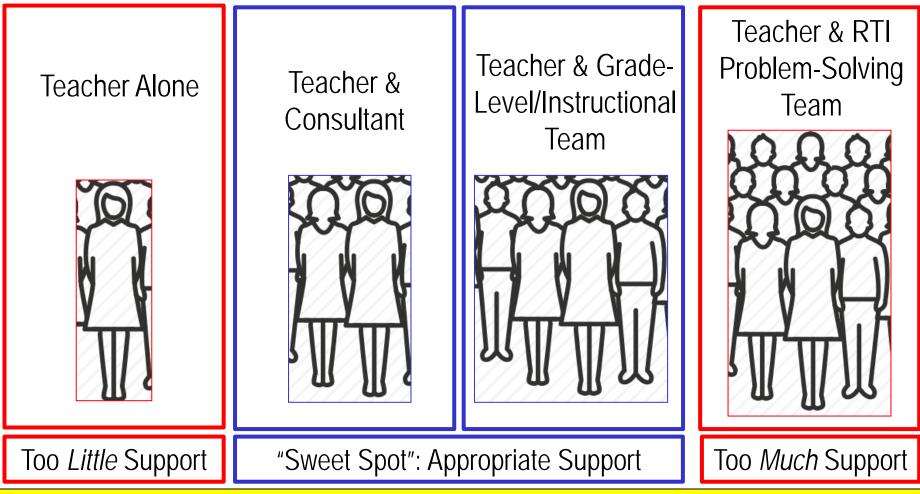
Individualization:	Reteaching, Differentiation, Scaffolding	
Tier 1:Core Instruction		







Teachers & Classroom Support Plans: Finding the Balance When helping teachers to plan Tier 1/classroom interventions, what is the right balance between *too little* and *too much* support?



Tier 1 Intervention Plans: Essentials...



- At Tier 1, problem-solving occurs when the teacher meets briefly with a team (e.g., grade-level team, instructional team, department) or a consultant.
- The teacher defines the student problem(s), selects intervention(s), decides how to monitor the intervention, and documents the intervention plan—with the guidance of the team or consultant
- The teacher meets again with team or consultant several weeks later to check on the status of the intervention.

Response to Intervention

RTI Files...



Case 3: Tomás: Grade 7: Reading Comprehension





Case 4: Russell: Grade 9: Attendance & Preparedness







RTI Files: Case 3

Tomás Grade 7 **Problem:** Reading comprehension Intervention: Read-Ask-Paraphrase



RTI Files: Case 3

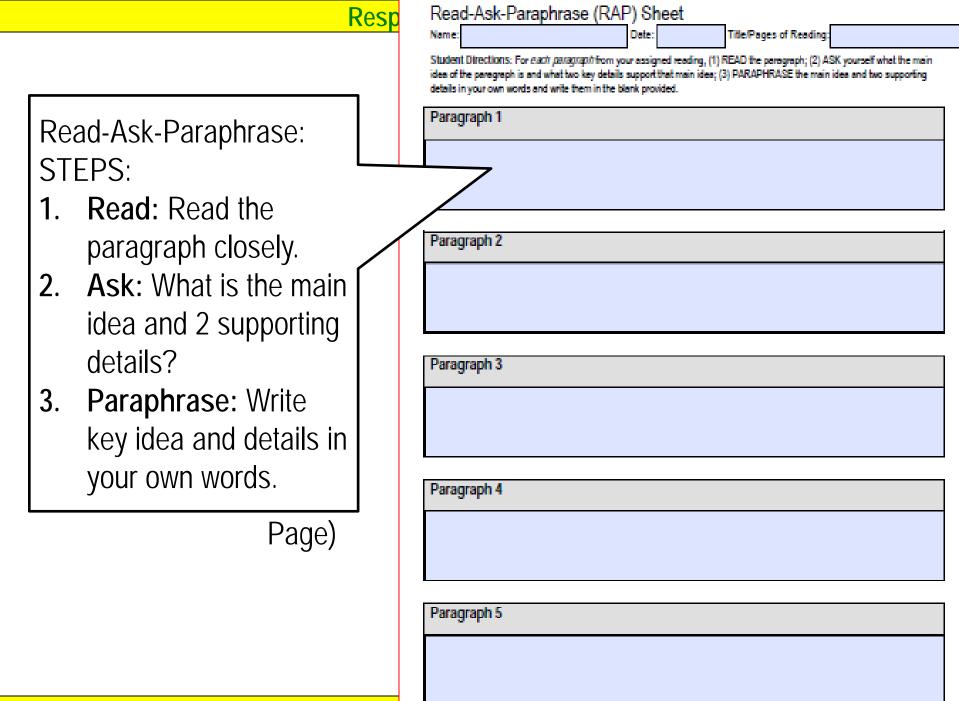
- **Problem:** When Tomás reads assigned informational passages independently, he does not always retain the key ideas.
- Intervention: His Social Studies instructor, Mr. Garber, decides to teach Tomás to use Read-Ask-Paraphrase (RAP), a self-managed reading comprehension strategy. The student will then use RAP on all assigned readings.



Reading Comprehension: Self-Management Strategies

 RETAIN TEXT INFORMATION WITH PARAPHRASING (RAP). The student is trained to use a 3-step cognitive strategy when reading each paragraph of an informational-text passage: (1) READ the paragraph; (2) ASK oneself what the main idea of the paragraph is and what two key details support that main idea; (3) PARAPHRASE the main idea and two supporting details into one's own words. This 3-step strategy is easily memorized using the acronym RAP (read-ask-paraphrase). OPTIONAL BUT **RECOMMENDED:** Create an organizer sheet with spaces for the student to record main idea and supporting details of multiple paragraphs—to be used with the RAP strategy-to be used as an organizer and verifiable work product.

Source: Hagaman, J. L., Casey, K. J., & Reid, R. (2010). The effects of the paraphrasing strategy on the reading comprehension of young students. Remedial and Special Education, 33, 110-123.

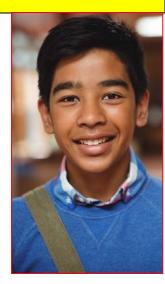


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RTI Files: Case 3

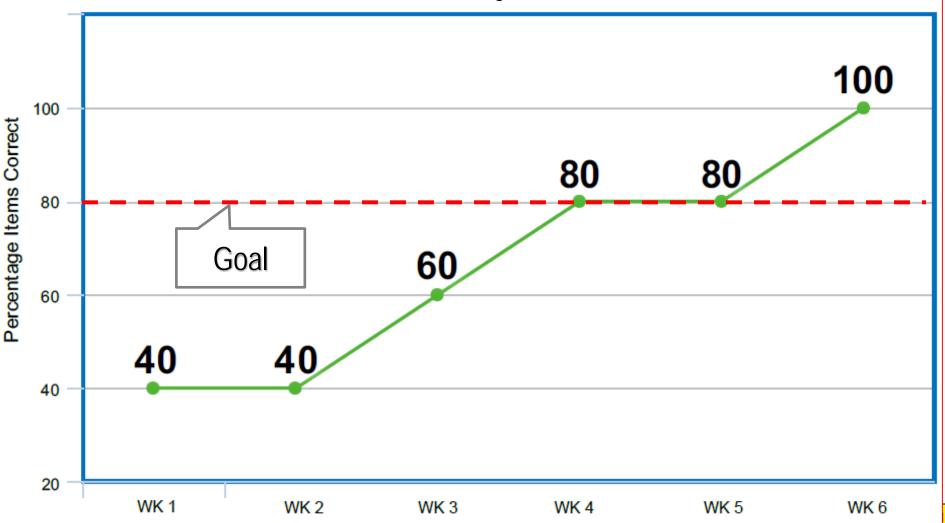
 Progress-Monitoring: Mr. Garber already assesses class-wide comprehension of assigned readings once per week with a brief bell-ringer quiz (5-item: shortanswer).

At baseline, Tomás is earning quiz grades averaging 40 percent (2 of 5 correct). The outcome goal in 6 weeks is for Tomás to earn quiz grades of 80 percent or higher.



RTI Files: Case 3 Tomás: Grade 7: Read-Ask-Paraphrase

Tomás: Bell-Ringer Quiz Grades



RTI Files: Case 3: Take-Away

- With many middle- and high-school classroom academic interventions (such as Read-Ask-Paraphrase), the student is the interventionist and the teacher is the coach.
- That is, students are encouraged to become selfmanaging learners, mastering and using effective strategies on their own.

RTI Files: Case 4

Russell Grade 10 Problem: Attendance and preparedness Intervention: Learning Contract



RTI Files: Case 4

- Problem: Russell is often tardy to his science class. He is also frequently unprepared, not bringing work materials or turning in assignments.
- Intervention: Russell's science teacher, Mr. Rappaport, meets with the student during the school's 'extra-help' period. In that session, he works with Russell to develop a learning contract.



Learning Contracts: Put Student Promises in Writing...

 Description. A learning contract is a voluntary, student-completed document that outlines actions the learner promises to take in a course to achieve academic success.

• This contract is signed by the student, the instructor, and (optionally) the parent.

Sources: Frank, T., & Scharff, L. F. V. (2013). Learning contracts in undergraduate courses: Impacts on student behaviors and academic performance. Journal of the Scholarship of Teaching and Learning, 13(4), 36-53.

Greenwood, S. C., & McCabe, P. P. (2008). How learning contracts motivate students. Middle School Journal, 39(5), 13-22.

Respor	<mark>naa ta Intanvanti</mark>	<u>^ </u>				
	Name: Russell B. To	eacher: Mr. Rappaport Class/Course	Science 10 Date: Feb 4, 2018			
	Russell B: Success Contract: Science 10					
	I am taking part in this learning	contract to improve my grades and pas	as the course.			
	Student Responsibilities					
	I have chosen to complete the	ollowing actions:				
	I will arrive to class on time.					
	2 I will bring my work mate	erials to class, including paper, note	book, textbook, and current			
•	3 I will keep my desk orga	nized during independent work.				
Ç	J Twin Keep my desk orga	nized during independent work.				
	4 I will submit any current homework at the start of class.					
	Teacher Responsibilities My teacher will belo me to achi	eve success in this course through thes	se actions/supports:			
		out any missing homework.				
	-	lable for challenging assignments.				
	5. 4.					
Length of Contract						
The terms of this contract will continue until:						
	April 8, 2018: At that point, teacher and student will review progress and decide whether to continue, amend, or end this learning contract.					
	Sign-Offs					
	Mr. Rappapor	t Russell B.				
	Mr. Rappaport	Russell B.	[Parent Name]			
	Teacher	Student	Parent			

Learning Contracts: Put Student Promises in Writing...

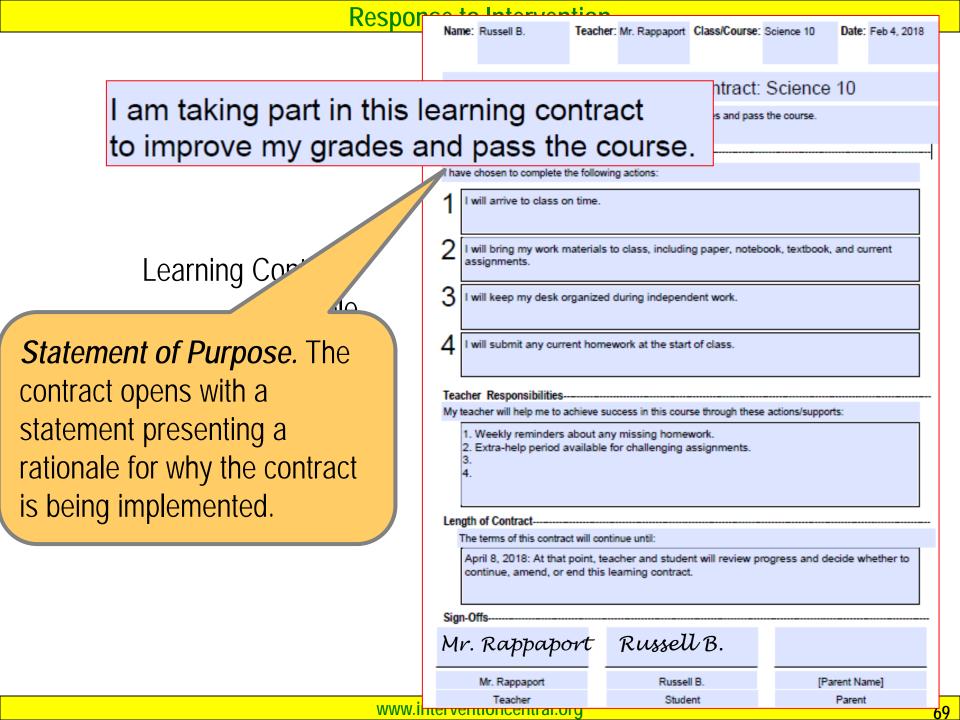
Benefits. Learning contracts:

- provide academic structure and support,
- motivate struggling learners by having them pledge publicly to engage in specific, positive study and learning behaviors, and
- serve as a vehicle to bring teachers and students to agreement on what course goals are important and how to achieve them.

Sources: Frank, T., & Scharff, L. F. V. (2013). Learning contracts in undergraduate courses: Impacts on student behaviors and academic performance. Journal of the Scholarship of Teaching and Learning, 13(4), 36-53.

Greenwood, S. C., & McCabe, P. P. (2008). How learning contracts motivate students. Middle School Journal, 39(5), 13-22.

Respoi	<mark>non to Interventio</mark>	<u>n</u>				
	Name: Russell B. Teac	ther: Mr. Rappaport Class/Course	Science 10 Date: Feb 4, 2018			
	Russell E	Russell B: Success Contract: Science 10				
	I am taking part in this learning cor	ntract to improve my grades and pas	is the course.			
	Student Responsibilities					
	I have chosen to complete the follo	owing actions:				
1 I will arrive to class on time.						
	2 I will bring my work materia assignments.	als to class, including paper, note	book, textbook, and current			
	3 I will keep my desk organiz	ed during independent work.				
	4 I will submit any current homework at the start of class.					
	Teacher Responsibilities					
	My teacher will help me to achieve success in this course through these actions/supports: 1. Weekly reminders about any missing homework. 2. Extra-help period available for challenging assignments. 3. 4.					
The terms of this contract will continue until:						
	April 8, 2018: At that point, teacher and student will review progress and decide whether to continue, amend, or end this learning contract.					
Sign-Offs						
	Mr. Rappaport	Russell B.				
	Mr. Rappaport	Russell B.	[Parent Name]			
	Teacher	Student	Parent			



Respon	<mark>nan ta Intariu</mark>	ntion				
Respon	Name: Russell B.	Teacher: Mr. Rappaport	Class/Course: Science 10	Date: Feb 4, 2018		
	Ru	ssell B: Success (Contract: Science	e 10		
	I am taking part in this le	arning contract to improve my	grades and pass the course.			
	Student Responsibilitie	<u></u>				
	I have chosen to comple	te the following actions:				
	I will arrive to class on time.					
ŧ۰	2 I will bring my wor assignments.	2 I will bring my work materials to class, including paper, notebook, textbook, and current assignments.				
e	3 I will keep my desk organized during independent work.					
	Teacher Responsibiliti	PC				
		to achieve success in this cour	se through these actions/suppo	orts:		
	-	ers about any missing home of available for challenging a				
	3. 4.					
Length of Contract						
	April 8, 2018: At that point, teacher and student will review progress and decide whether to continue, amend, or end this learning contract.					
	Sign-Offs					
	Mr. Rappa	port Russel	lB.			
	Mr. Rappaport	Russel	I B. [P	arent Name]		
www.i	Teacher	Stude	nt	Parent		

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Respor	<mark>nea ta Interventi</mark>	<u></u>		
ιτου	Name: Russell B. Te	acher: Mr. Rappaport Class/Course:	Science 10 Date: Feb 4, 2018	
	Russell	B: Success Contract:	Science 10	
	I am taking part in this learning o	contract to improve my grades and pass	the course.	
Student Responsibilities				
I have chosen to complete the following action	ons:			
1 will arrive to class on time.		Student contract	<i>Actions.</i> The lists any	
2 I will bring my work materials to class, including paper, note actions that the assignments. assignments.				
3 I will keep my desk organized during independent work. success in the course.				
4 I will submit any current homework at the start of class.				
	Sign-Offs Mr. Rappaport	t Russell B.		
	Mr. Rappaport	Russell B.	[Parent Name]	
www.i	Teacher	Student	Parent	

Respon	na ta Intonya	ntion				
Ксэрог	Name: Russell B.	Teacher: Mr. Rappap	ort Class/Course: So	cience 10 Date: Feb 4, 2018		
	Russell B: Success Contract: Science 10					
	I am taking part in this lea	ming contract to improve	my grades and pass th	e course.		
	Student Responsibilities					
	I have chosen to complete	e the following actions:				
	1 Will arrive to class on time.					
t:	2 I will bring my work materials to class, including paper, notebook, textbook, and current assignments.					
е	3 I will keep my desk organized during independent work.					
	I will submit any current homework at the start of class.					
	Teacher Responsibilitie	Ş				
	My teacher will help me to	achieve success in this	ourse through these a	ctions/supports:		
 Weekly reminders about any missing homework. Extra-help period available for challenging assignments. 4. 						
	Length of Contract					
	The terms of this contract will continue until:					
April 8, 2018: At that point, teacher and student will review progress and decide whethe continue, amend, or end this learning contract.						
	Mr. Rappaport	Ru	ssell B.	[Parent Name]		
www.i	Teacher	S	tudent	Parent		

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Response to Intervention

Name: Russell E

Teacher: Mr. Rappaport Class/Course: Science 10

Teacher Actions. Listing teacher responsibilities on the contract emphasizes that success in the course is a shared endeavor and can prod the student to take advantage of instructor supports that might otherwise be overlooked.

Russell B: Success C	ontract: Science 10
----------------------	---------------------

ng part in this learning contract to improve my grades and pass the course.

Responsibilities---

osen to complete the following actions:

arrive to class on time.

Il bring my work materials to class, including paper, notebook, textbook, and current ignments.

I keep my desk organized during independent work.

Il submit any current homework at the start of class.

Teacher Responsibilities

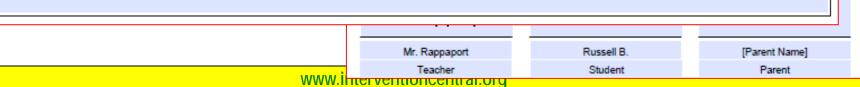
My teacher will help me to achieve success in this course through these actions/supports:

Teacher Responsibilities-----

My teacher will help me to achieve success in this course through these actions/supports:

- 1. Weekly reminders about any missing homework.
- 2. Extra-help period available for challenging assignments.
- 3.

4.



Learning Contract: Example

Respon	nea ta Interver	tion						
Respon	Name: Russell B.	Teacher: Mr. Rappaport Class	Course: Science 10 Date: Feb 4, 2018					
	Russ	ell B: Success Con	tract: Science 10					
	I am taking part in this learr	ing contract to improve my grades	and pass the course.					
	Student Responsibilities							
	I have chosen to complete	the following actions:						
	I will arrive to class of	n time.						
L	2 I will bring my work r	naterials to class, including pape	er, notebook, textbook, and current					
t:								
е	3 I will keep my desk organized during independent work.							
	4 I will submit any curr	4 I will submit any current homework at the start of class.						
	Teacher Responsibilities My teacher will help me to a	achieve success in this course throu	ugh these actions/supports:					
	-	about any missing homework.						
	3.	available for challenging assignm	nents.					
	4.							
	Length of Contract							
	The terms of this contra	ct will continue until:						
	April 8, 2018: At that point, teacher and student will review progress and decide whether to continue, amend, or end this learning contract.							
	Sign-Offs							
	Mr. Rappape	rrt Russell B.						
	Mr. Rappaport	Russell B.	[Parent Name]					
www.i	Teacher	Student	Parent					

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Response to Intervention								
Ксэроі	Name: Russell B.	Teacher: Mr. Rappaport	Class/Course:	Science 10	Date: Feb 4, 2018			
Russell B: Success Contract: Science 10								
I am taking part in this learning contract to improve my grades and pass the course.								
	Student Responsibilities							
	I have chosen to complete the	he following actions:						
	I will arrive to class or	n time.						
			ng paper, noteb	ook, textbook, a	and current			
Sign-Off. Both stude	ent and teach	indeper	dent work.					
(and, optionally, the j	parent) sign	the						
earning contract. Th			t of class.					
U		_						
signature in particula	r indicates a	n this cou	rse through these	actions/support	5:			
voluntary acceptance	e of the learn		ework.					
contract and a public		Jillenging	assignments.					
• • • • • • • • • • • • • • • • • • •	1 0							
follow through on its	terms.							
	ue unti:							
at point, teacher and student will review progress and decide whether to or end this learning contract.								
	Sign-Offs Mr. Rappapo	rt Russel	LB					
	Mr. Rappaport Teacher	Russe			ent Name] Parent			

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Learning Contract: Example

Respor	na ta Intany	ontion								
Respon	Name: Russell B.	Teache	r: Mr. Rappaport	Class/Course:	Science 10	Date: Feb 4, 2018				
	Russell B: Success Contract: Science 10									
	I am taking part in this	learning contra	act to improve my	grades and pass	s the course.					
	Student Responsibilit									
	I have chosen to comp	lete the follow	ing actions:							
	1 I will arrive to cla	iss on time.								
t:	2 I will bring my we assignments.	ork materials	to class, includir	ng paper, noteb	ook, textbook, a	and current				
е	3 I will keep my desk organized during independent work.									
	4 I will submit any	current home	ework at the star	t of class.						
	Teacher Responsibili	ties								
	My teacher will help me		uccess in this cour	se through these	e actions/support	5:				
	1. Weekly remind 2. Extra-help per 3. 4.									
	Length of Contract									
	The terms of this co									
	April 8, 2018: At that point, teacher and student will review progress and decide whether to continue, amend, or end this learning contract.									
	Sign-Offs									
	Mr. Rappa	port	Russel	lB.						
	Mr. Rappaport		Russe	II B.	[Par	ent Name]				
	Teacher		Stude	ent		Parent				

RTI Files: Case 4

 Progress-Monitoring: Mr. Rappaport decides to measure intervention progress using a 4-item Daily Behavior Report (DBR). Each item is scored YES=1/NO=0— so Russell can earn a maximum of 4 points per day.

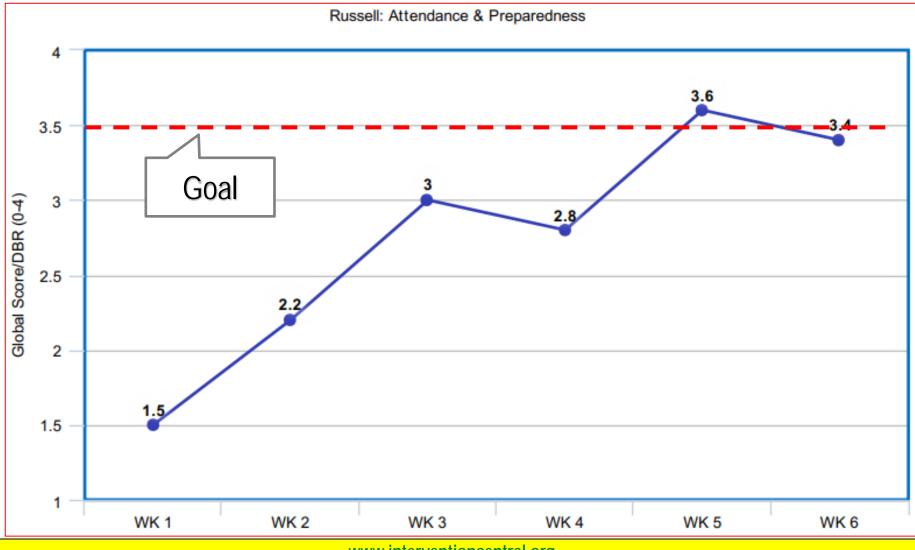
Russell was on-time to science class.

YES NO

To monitor, the teacher calculates average daily scores per week. At **baseline**, Russell earns an average rating of 1.5 pts of 4. The **outcome goal** is that Russell will earn average weekly DBR scores of at least 3.5 pts of 4.



RTI Files: Case 4 Russell: Grade 10: Attendance & Preparedness



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RTI Files: Case 4: Take-Away

• Learning Contracts are a great tool to record the outcome of parent conferences.

The list of strategies coming out of teacher/parent conferences to help a struggling learner are likely to qualify as 'RTI plans'—but only if they are written down. The act of creating a Learning Contract provides focus and structure to the meeting while also resulting in a written record of the plan. **Response to Intervention**

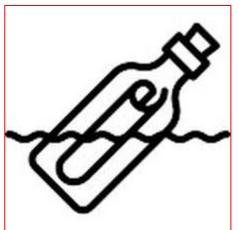
RTI/MTSS Classroom Support Plan: 'Message in a Bottle': Who might benefit?

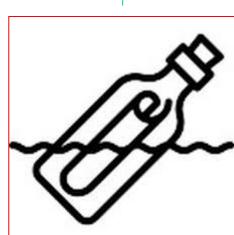
Colleagues. Your intervention efforts can be read by your fellow teachers and future educators

Parents & Student. You can make the creation of the Classroom Support Plan the focus of student and parent conferences.

RTI/MTSS Problem-Solving Team. Your classroom intervention plan helps the team to make better recommendations.

Special Education Eligibility Team. Evidence of a classroom intervention plan is often a requirement when attempting to diagnose a learning disability or other IEP condition.





Response to Intervention

Activity: What Are Your Expectations of the Teacher as Academic 'First Responder'? (Handout; p. 6)

- Imagine a teacher who has a student experiencing ongoing, serious academic difficulty in a class or course.
- For each of these items, decide what you believe should be the *minimum* expectations for that teacher to respond to this profile of struggling student.

Elements of Effective Classroom Academic Intervention

- 1. Describe the student academic problem(s) clearly and specifically
- 2. Find/use effective academicintervention strategies.
- *3. Use instructional adjustments/ accommodations as appropriate.*
- *4. Record (write down) intervention efforts.*
- 5. Collect data on whether

academic performance improves

- 6. Communicate with the student.
- 7. Communicate with parent(s).

Tier 1/Academic Interventions Discussion:

- Review the Tier 1/Classroom
 Intervention Roadblocks slide (next).
- Identify any roadblocks present in your school and brainstorm ways to overcome those Tier 1 obstacles.



Teacher skills: Teachers do not identify and prioritize student concerns in clear and specific terms.

Classroom Intervention Roadblocks

System: Schools lack objective risk profiles to ensure equity in identifying students eligible for Tier 1/classroom interventions (e.g., being considered for retention; failing a course in second consecutive marking period).

System: Teachers lack an easily accessible intervention bank with sufficient ideas to address most common classroom concerns.

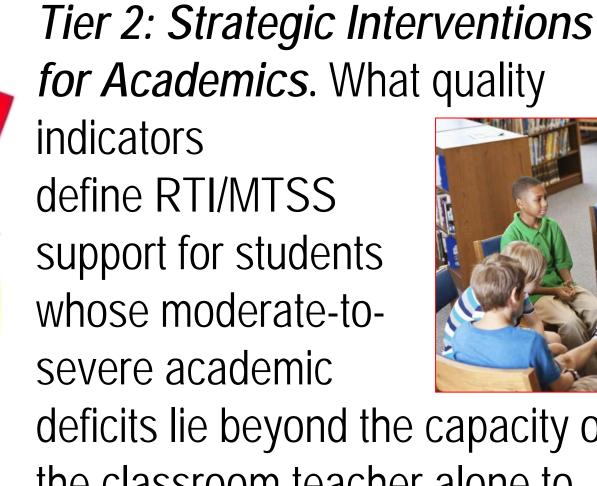
System: Teachers lack a supportive setting (e.g., consultant, instructional team meeting, etc.) to discuss interventions.

System: Schools lack a single, shared form/format to document (put into writing) Tier 1/classroom interventions.

System: Tier 1/classroom interventions are not routinely archived for long-term storage, indexing, and retrieval.

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deficits lie beyond the capacity of the classroom teacher alone to repair? RTI/MTSS for Academics: Pyramid of Interventions



Tier 2: Strategic

Tier 1: Classroom Academic Interventions Tier 2: Strategic Intervention (10-15%). Students with off-gradelevel skill deficits receive supplemental small-group interventions outside of core instruction to fill in those gaps. Interventions used are research-based.

Tier 1: Core Instruction

Response to Intervention

RTI/MTSS for Academics: **Tiers 2: Strategic Interventions** Guiding Points for Leadership...



- Tier 2 interventions should target off-grade-level academic skill deficits. They are **not** simply reteaching of classroom content, homework, or test preparation.
- Tier 2 interventions should be **dynamic**—students can enter or exit Tier 2 at several checkpoints during the school year.
- Schools should inventory their current range of Tier 2 academic interventions to verify quality and note any gaps in service.

Contract of the perfect is the enemy of the good.

"

-Italian Proverb

Tier 2: Strategic Intervention Services: Essentials

Tier 2 services are about using data to identify the right learners and providing them with effective academic interventions matched to student need.

View the following slides for recommendations on how MTSS: Tier 2 services should be structured at your school... Tier 2: Strategic Intervention Services: Interventions



Use Interventions Supported by Research. Intervention plans for Tier 2 students contain programs or practices supported by research.

HELPS Reading Fluency Program

HELPS Helping Early Literacy with Practice Strategies

One-on-One Program Is Now Available!

Learn more about this program, such as which educators have used the program successfully, which students should benefit most from the program, and how educators can obtain the program and training for *free*.

READ MORE

Strengths of One-on-One Program

- Evidence-based and acientifically-validated
- Requires no more than 10-12 minutes per day, 2-3 days per week
- Has been successfully used with students of all different reading levels
- Can be easily integrated as part of a school's Responseto-Intervention (RTI) model

READ MORE

Importance of Reading Fluency

An extensive amount of reading research has confirmed that reading fluency is important for all students' reading development.

However, instructional strategies designed to improve students' reading fluency are often missing from students' core reading curriculum.

READ MORE

Other HELPS Programs

At the present time, all materials for the HELPS One-on-One Program are available for use.

However, additional HELPS Programs are currently being developed, such as programs for small groups and Spanish speaking students.

READ MORE

The HELPS Education Fund

The HELPS Education Fund is the non-profit foundation that is used to support teachers' free access to the HELPS Program materials.

This Pund is also used to support students' overall educational success, particularly for students from economically disadvantaged Backgrounds. Through the HELPS Education Pund, teachers and schools can apply to receive free educational services related to reading instruction. Teachers and schools can also apply for free educational materials beyond the free, downloadable materials offered from this website.

The HELPS Education Pund is financially supported in two ways. Pirst, rather than downloading the HELPS Program materials for free from this website, teachers or schools can opt to punchase a set of pre-assembled, professionally developed HELPS Program materials (for only \$45 per set). Second, individuals or organizations can make tax-deductable donations directly to the Pund. 100% of proceeds from punchased HELPS materials and 100% of donations to THE HELPS Education Pund are used to improve educational outcomes for students.

READ MORE

RELATED LINKS

AIMSweb

- Big Ideas in Beginning Reading
- Doing What Works
- Dynamic Indicators of Sasic Barly Literacy Skills (DISELS)
- Easy CEM
- The Education Trust
- Evidence Based Intervention Network
- Monida Contor for Roading Research
- Intervention Central
- National Contor for Education Statistics

Automatic Contractor and Research In

UPDATES

Program Updates Posted on July 6, 2010

- Thousands of oducators are using
- HELPS - Sharing HELPS with other educators
- is casy

Research Updates Posted on July 6, 2010

 Recent journal publication about HELPS
 Pilot studies of small-group HELPS

Program

Website Updates Posted on July 6, 2010

- HELPS website improves in several ways Intervention Example 3: HELPS (https://www.helpseducationfund.org/ programs-services/helps-one-on-one/)

 HELPS (Helping Early Literacy with Practice Strategies) is a free tutoring program that targets student reading fluency skills.

Developed by Dr. John Begeny of North Carolina State University, the program is an evidence-based intervention package that includes several intervention elements in a 15-minute 1:1 tutorial session. **Response to Intervention**

HELPS: Tier 2 Reading-Fluency Program



Vignette 1: HELPS demonstration

- Student's name: Sam (2nd grade)
- Teacher's name: John
- Passages student will read: 4 & 5
- Does student meet Reading Goal? Yes
- Directions used: Scripted Directions
- The student is receiving HELPS session #5

Evaluating the Quality of Tier 2/3 Reading Interventions/Programs: Example: HELPS Program

Q: Does HELPS provide remediation in specific, clearly defined academic skills?

A: Yes. HELPS sessions include these research-based elements that target reading fluency:

- adult modeling of fluent reading.
- repeated reading of passages by the student.
- phrase-drill error correction.
- verbal cueing and retell check to encourage student reading comprehension.
- reward procedures to engage and encourage the student reader.

Tier 2: Strategic Intervention Services: Interventions



Cap Group Size. Tier 2 services are delivered in small-group format to allow enough adult attention to close the gap in academic skills or performance. Tier 2 groups are capped at 7 students. (Tier 3 groups are capped at 3 students.)

Tier 2: Strategic Intervention Services: Interventions



Schedule Adequate Time. The schedule allocates sufficient time outside of core instruction for the delivery of Tier 2 interventions to promote accelerated student learning. Tier 2 services meet at least 3 times weekly for 30 minutes. (Tier 3 services meet daily for at least 30

minutes.)

Response to Intervention

Scheduling Elementary Tier 2/3 Interventions Option 3: 'Floating MTSS':Gradewide Shared Schedule. Each grade has a scheduled MTSS time across classrooms. No two grades share the same MTSS time. Advantages are that outside providers can move from grade to grade providing push-in or pull-out services and that students can be grouped by need across different teachers within the grade.

Anyplace Elementary School: MTSS Daily Schedule

Grade K	Classroom 1	Classroom 2	Classroom 3	9:00-9:30
Grade 1	Classroom 1	Classroom 2	Classroom 3	9:45-10:15
Grade 2	Classroom 1	Classroom 2	Classroom 3	10:30-11:00
Grade 3	Classroom 1	Classroom 2	Classroom 3	12:30-1:00
Grade 4	Classroom 1	Classroom 2	Classroom 3	1:15-1:45
Grade 5	Classroom 1	Classroom 2	Classroom 3	2:00-2:30

Source: Burns, M. K., & Gibbons, K. A. (2008). Implementing response-to-intervention in elementary and secondary schools: Procedures to assure scientific-based practices. New York: Routledge.

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MTSS: Tier 2/3: Supplemental Intervention

- Secondary schools have explored these scheduling ideas:
 - Schoolwide MTSS period. The school sets aside a period per day (e.g., 35-45 minutes) for Tier 2/3 support.
 - 'Zero' period. Students attend electives before the official start (or after the end) of the school day—freeing up time for MTSS help.
 - Core course with extended time. Students attend a double period of English or math, allowing additional time for MTSS support.
 - Study hall coordinated with MTSS services. 4-6-week MTSS minicourses run opposite a study hall. Students can be recruited for a mini-course based on need.
 - Credit recovery. Students can take a core course online (via credit recovery) to allow time for MTSS support during the school day.

Tier 2: Strategic Intervention Services: Interventions



Put Plans in Writing. Tier 2 intervention plans are written down before the intervention begins.

Interventionist. Identify the interventionist(s) for this group.

Mrs. Kordisky, Reading Teacher

Targeted Academic Skills. Describe the academic skill(s) to be the focus of this intervention group.

Oral Reading Fluency

Tier 2: Small-Group Intervention Plan Form: Example: Reading Fluency

Time Allocated: Start Date	End Date	Session Length (e.g., 30 mins)	Session Frequency (e.g., 3x/wk)
M 10/10/16	F 12/02/16	20 mins	Daily

Students: Name	Baseline: Starting Point	Goal: Criterion for Success
Banks, Nicole Gr 5	51 wpm/Gr 3	63 wpm/Gr 3
Lacosta, Andrea Gr 4	44 wpm/Gr 3	56 wpm/Gr 3
Washington, Tyrell Gr 5	49 wpm/Gr 3	61 wpm/Gr 3

Intervention(a). Describe the research-based program(s) or practice(s) to be used with these students. Group-Based Repeated Reading

Progress-Monitoring. Record the type of data to be used to monitor student growth during the intervention.

CBM/Oral Reading Fluency using EasyCBM.com Gr 3 materials

Frequency of Data Collection. How often will data be collected? (e.g., daily, every other day, weekly):

Weekly

W

Interventionist. Identify the interventionist(s) for this group.

Mrs. Kordisky, Reading Teacher

Interventionist. Identify the interventionist(s) for this group.

focus of this intervention group.

ns)

Daily

Session Frequency (e.g., 3x/wk)

Tier 2 Mrs. Kordisky, Reading Teacher

Intervention Plan Form: Example: Reading Fluency

Students: Name	Baseline: Starting Point	Goal: Criterion for Success
Banks, Nicole Gr 5	51 wpm/Gr 3	63 wpm/Gr 3
Lacosta, Andrea Gr 4	44 wpm/Gr 3	56 wpm/Gr 3
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Oral Reading Fluency

Reading	Fluency
J	J

Lacosta, Andrea Gr 4	44 wpm/Gr 3	56 wpm/Gr 3
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Intervention(a). Describe the research-based program(s) or practice(s) to be used with these students. Group-Based Repeated Reading

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CBM/Oral Reading Fluency using EasyCBM.com Gr 3 materials

Frequency of Data Collection. How often will data be collected? (e.g., daily, every other day, weekly):

W

Weekly

	Res	S Tier 2: Small-Group Intervention Plan				
		Interventionist. Identify the interventionist(s) for this group.				
		Mrs. Kordisky, Reading Teacher				
		Targeted Academic Skills. Describe the	a anademic skill/s) to be the focus	of this intervention aroun		
		Oral Reading Fluency		or and intervention group.		
Tier 2: Smal	I-Group	Time Allocated: Start Date End Date	Session Length (e.g., 30 mi	ins) Session Frequency (e.g., 3x/wk)		
Interventi	on Dlan	M 10/10/18 F 12/02/1		Daily		
merverm						
Time Allocated: Start Date	End Date	Session Length (e.g., 30	mins) Session F	requency (e.g., 3x/wk)		
M 10/10/16	F 12/02/16	20 mins	Daily			
-						
		Intervention(s) Describe the research-k	ased program(s) or practice(s) to	he used with these students		
		Intervention(a). Describe the research-based program(s) or practice(s) to be used with these students. Group-Based Repeated Reading				
		Progress-Monitoring. Record the type of data to be used to monitor student growth during the intervention.				
		CBM/Oral Reading Fluency using EasyCBM.com Gr 3 materials				
		Frequency of Data Collection. How of collected? (e.g., daily, every other day, w				

Res	S Tier 2: Small-Group Intervention Plan					
	Interventionist. Identify the interventionist(s) for this group.					
	Mrs. Kordisky, Reading Teacher					
	Targeted Academic Skills. Describe the academic skill(s) to be the focus of this intervention group.					s intervention group.
	Oral Reading Fl	luency				
Tier 2: Small-Group	Time Allegated: S	Next Data	Constant	and the face	20 minut	Provine Francisco (n. n. 2014)
	Time Allocated: S M 10/10/16	Start Date End Date F 12/02/1		Length (e.g		Session Frequency (e.g., 3x/wk) Daily
Intervention Plan	Of a data bio			Destruction	0	
Form: Example:	Students: Name Banks, Nicole G	ðir 5		51 wpm	: Starting Poi /Gr 3	63 wpm/Gr 3
Roading El				44 wpm	/Gr 3	56 wpm/Gr 3
Students: Name		Baseline: S	tarting Po	oint	Goal:	Criterion for Success
Banks, Nicole Gr 5		51 wpm/Gr 3		63 wpm/Gr 3		
Lacosta, Andrea Gr 4		44 wpm/Gr 3		56 wpm/Gr 3		
Washington, Tyrell Gr 5		49 wpm/Gr 3		61 wpm/Gr 3		
		escribe the research-b epeated Reading	ased program(:	s) or practic	xe(s) to be us	ed with these students.
	Progress-Monitoring. Record the type of data to be used to monitor student growth during the intervention.					
		ing Fluency using				
	obili ola Nedu	ing ridency daing	2009/00/11/00			
		a Collection. How offe		Week	ly	
W	concoreu: (e.g., w	any, every outer way, w				

Tier 2: Small-Group Intervention Plan Form: Example: Reading Fluency

Res Tier 2: Small-Group Intervention Plan

Interventionist. Identify the interventionist(s) for this group.

Mrs. Kordisky, Reading Teacher

Targeted Academic Skills. Describe the academic skill(s) to be the focus of this intervention group.

Oral Reading Fluency

Time Allocated: Start Date	End Date	Session Length (e.g., 30 mins)	Session Frequency (e.g., 3x/wk)
M 10/10/16	F 12/02/16	20 mins	Daily

Students: Name	Baseline: Starting Point	Goal: Criterion for Success
Banks, Nicole Gr 5	51 wpm/Gr 3	63 wpm/Gr 3
Lacosta, Andrea Gr 4	44 wpm/Gr 3	56 wpm/Gr 3
Washington, Tyrell Gr 5	49 wpm/Gr 3	61 wpm/Gr 3

Intervention(s). Describe the research-based program(s) or practice(s) to be used with these students.

Group-Based Repeated Reading

Progress-Monitoring. Record the type of data to be used to monitor student growth during the intervention.

CBM/Oral Reading Fluency using EasyCBM.com Gr 3 materials

Frequency of Data Collection. How often will data be collected? (e.g., daily, every other day, weekly):

W

Weekly

Res	Tier 2: Small-Group	Intervention	Plan		
	Interventionist. Identify the i	interventionist(s)	for this group	0.	
	Mrs. Kordisky, Reading Teacher				
	Targeted Academic Skills	Docoriko iko por	adomio skill/s) to be the feature of the	r internation aroun
	Targeted Academic Skills. Oral Reading Fluency	Describe the aca	ademic skill(s)	to be the locus of the	s intervention group.
	or an including indentity				
Tier 2: Small-Group	Time Allocated: Start Date End Date Session Length (e.g., 30 mins) Session Frequency (e.g., 3x/wk)				
Intervention Plan	M 10/10/16	F 12/02/16	20 mins		Daily
Form: Example:	Students: Name			Baseline: Starting Po	
топп. слатре.	Banks, Nicole Gr 5			51 wpm/Gr 3	63 wpm/Gr 3
Reading Fluency	Lacosta, Andrea Gr 4			44 wpm/Gr 3	56 wpm/Gr 3
reduing ridency	Washington, Tyrell Gr 5		4	49 wpm/Gr 3	61 wpm/Gr 3
Progress-Monitoring. Record the type of data	to be used to moni	tor studen	nt growth	n during the ii	ntervention.
CBM/Oral Reading Fluency using Easy	CBM.com Gr 3 i	material	s (Tier	2 instruction	onal level)
Frequency of Data Collection. How often will of	^{data be} Weel	kly			
collected? (e.g., daily, every other day, weekly):					
			, comicon	n Gr 3 materials	
	Frequency of Data Collecti collected? (e.g., daily, every			Weekly	
W	concoreu: (c.g., uany, every	outer way, week	11- 11-		

С

Interventionist. Identify the interventionist(s) for this group.

Mrs. Kordisky, Reading Teacher

Targeted Academic Skills. Describe the academic skill(s) to be the focus of this intervention group.

Oral Reading Fluency

Tier 2: Small-Group Intervention Plan Form: Example: Reading Fluency

Time Allocated: Start Date	End Date	Session Length (e.g., 30 mins)	Session Frequency (e.g., 3x/wk)
M 10/10/16	F 12/02/16	20 mins	Daily

Students: Name	Baseline: Starting Point	Goal: Criterion for Success
Banks, Nicole Gr 5	51 wpm/Gr 3	63 wpm/Gr 3
Lacosta, Andrea Gr 4	44 wpm/Gr 3	56 wpm/Gr 3
Washington, Tyrell Gr 5	49 wpm/Gr 3	61 wpm/Gr 3

Intervention(a). Describe the research-based program(s) or practice(s) to be used with these students. Group-Based Repeated Reading

Progress-Monitoring. Record the type of data to be used to monitor student growth during the intervention.

CBM/Oral Reading Fluency using EasyCBM.com Gr 3 materials

Frequency of Data Collection. How often will data be collected? (e.g., daily, every other day, weekly):

Weekly

W

Tier 2: Strategic Intervention Services: Data



Monitor the Intervention. Student progress is measured throughout the intervention period. Tier 2 data collection occurs at least twice per month. (Tier 3 data collection occurs at least weekly.)



Measure Intervention Integrity. Information is collected (e.g., student attendance, direct observation of Tier 2 sessions) to verify that the intervention is being delivered with adequate integrity to be effective.

Tier 2: Strategic Intervention Services: Data



Adopt Entrance/Exit Criteria. Enrollment in Tier 2 services is dynamic: students can enter or exit at several points during the school year, depending on measured academic need.



Use Objective Data Sources. Students are identified for Tier 2 services based on objective data sources. School-wide screenings are the primary data source and are carried out at least 3 times per year with all students. **Response to Intervention**

Data for Tier 2 Eligibility: Weight It, Don't Triangulate It... Valid, MTSS School-Wide Screener:

MTSS School-Wide Screener: iReady/Star/NWEA MAPS, etc.

Classroom Data: Fountas & Pinnell Reading BAS, Developmental Reading Assessment, etc.

Teacher Concern/Nomination



Instructional information: not normed

prediction

tool

Subjective, not independent of 'classroom data' source

Response to Intervention

Applying Tier 2 School-Wide Screener Eligibility Cut-Points: 4 Possible Outcomes

FALSE POSITIVE (+).

The student possesses gradeappropriate academic ability but the screening shows that they qualify for Tier 2 intervention.

TRUE POSITIVE (+).

The student is in the 'at-risk' range for academic ability and the screening shows that they qualify for Tier 2 intervention.

TRUE NEGATIVE (-).

The student possesses gradeappropriate academic ability and the screening shows that they do NOT qualify for Tier 2 intervention.

FALSE NEGATIVE (-).

The student is in the 'at-risk' range for academic ability but the screening shows that they do NOT qualify for Tier 2 intervention.

NOTE: POSITIVE = QUALIFIES FOR TIER 2 SERVICES NEGATIVE=DOES NOT QUALIFY FOR TIER 2 SERVICES Setting Screening-Data Cut-Points: Setting Eligibility Criteria While Controlling for Error

Cut-points are applied to screening data to serve as the 'gates' that admit students or block them from Tier 2 services.

- A 'relaxed' cut-point for Tier 2 (e.g., 30th percentile) will increase FALSE-POSITIVE errors—admitting more students for services whose skills DO NOT require remediation—while minimizing FALSE-NEGATIVE errors.
- A stringent cut-point for Tier 2 (e.g., 15th percentile) will increase FALSE-NEGATIVE errors—blocking more students from services whose skills DO require remediation—while minimizing FALSE-POSITIVE errors.

Tier 2: Strategic Intervention Services: Data



Select Screeners that Identify the Right Students. Data sources used for Tier 2 accurately highlight areas of academic deficit and assess degree of academic risk among the student population.



Appoint a Data Analysis Team. The Data Analysis Team is the decision-maker to decide whether and when students move into or out of Tier 2 services.

- Tier 2 Academic Interventions: Quality Indicators
 - 1. Use interventions supported by research.
 - 2. Cap group size.
 - 3. Schedule adequate time.
 - 4. Put plans in writing.
 - 5. Monitor the intervention.
 - 6. Measure intervention integrity.
 - 7. Adopt entrance/exit criteria.
 - 8. Use objective data sources.
 - 9. Select Screeners that identify the right students
 - 10. Appoint a Data Analysis Team.



Tiers 2/3 Academic Intervention Programs & Practices: Building Inventory

School:	Date of Inventory:			Person(s) Comp	eting:			
Directions. Please list details for all of the Tier 2/3 intervention programs or practices that your school currently has in place to address reading, math, and/or other student academic delays or deficits. NOTE: If you are unsure of exact dates of purchase or most recent training, use approximate dates.								
Name of Academic Program or Practice	Academic Area(s) Targeted (e.g., reading comprehension, math computation)	Grade Level(s) Served	Date of Purchase or First Use in Your School	Interventionists (who in your school is trained to use this program?)	Date of Most Recent Training in this Program/ Practice	Additional Comments (Optional)		
EXAMPLE: HELPS Program www.helpsprogram.org	Reading fluency	Grades 4-5	Dec 1, 2012	2 Reading Teachers 1 Teaching Assistant	Refresher training Sept 2015	Our school intends to expand this program to grade 6 next year.		
				Δν	Available			
					Online 🗖			

Conducting a School-Wide Inventory of Tier 2/3 Services

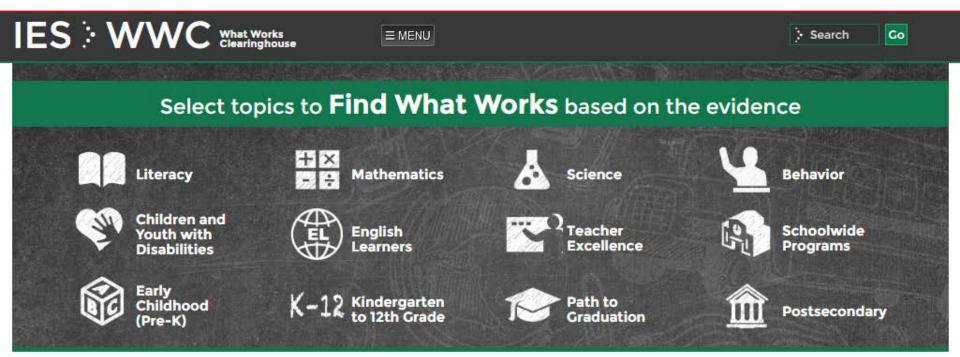
Schools can verify the quality of their Tier 2/3 reading services and better coordinate them by inventorying their current Tier 2/3 offerings. For each program, the following information is collected:

- Name of Academic Program or Practice
- Academic Area(s) Targeted (e.g., phonics/alphabetics; reading comprehension)
- Grade Level(s) Served
- Date of Purchase or First Use in Your School
- Interventionists (who in your school is trained to use this program?)
- Date of Most Recent Training in this Program/ Practice

MTSS: Tier 2: Supplemental Intervention

Q: Where can schools find good Tier 2 programs to match different areas of academic need?

 The What Works Clearinghouse (WWC) is the best source of impartial information about effective Tier 2/3 programs: http://ies.ed.gov/ncee/wwc/



Tier 2/Academic Interventions Discussion:

- Review the Tier 2
 Intervention Roadblocks slide (next).
- Identify any roadblocks present in your school and brainstorm ways to overcome those Tier 2 obstacles.



System: Tier 2/3 interventionists primarily reteach/reinforce classroom instruction rather than identifying and fixing off-grade-level skill deficits.

Tier 2 Services Roadblocks

System: Tier 2/3 interventionists do not use programs or practices supported by research.

System: Tier 2/3 interventionists do not put their student academicintervention plans in writing—or fail to adequately document those plans.

System: The school uses a range of data sources of uneven quality to recruit students for Tier 2/3 services.

System: The school does not evaluate Tier 2/3 performance every 6-10 weeks to prevent students from spending too long in ineffective interventions.





Tier 3: Intensive Intervention: The RTI/MTSS Problem-Solving Team. When a student fails to respond to academic interventions at Tiers 1 and 2, what is the **Problem-Solving Process** at Tier 3?



Response to Intervention

RTI/MTSS for Academics: Tier 3: Intensive Intervention: RTI/MTSS Team: Guiding Points for Leadership...



- Schools need a well-functioning RTI/MTSS Team at Tier 3—because students who come to that team require an intensive 'problem-solving' approach to figure out why they are struggling.
- In districts fully implementing RTI/MTSS, a student is seldom referred to the Special Education Team to investigate a reading disability without first having gone through a Tier 3 MTSS Team meeting and intervention plan to verify that all reasonable general-education supports were provided.

RTI/MTSS for Academics: Pyramid of Interventions

Tier 3: Intensive

Tier 1: Classroom Academic Interventions

Tier 3: Intensive Intervention (1-5%). Students with intensive academic gaps are reviewed by the RTI/MTSS Problem-Solving Team and receive a customized intervention plan. Most students at Tier 3 are still general-education.

Tier 1: Core Instruction

MTSS: Tier 3: Intensive Intervention

 Students with substantial reading deficits who do not respond to lesser interventions may receive a Tier 3 intervention. In a typical school, 1-5% of students may need a Tier 3 intervention in a given year.

The group that designs and implements the Tier 3 intervention plan is the **MTSS Problem-Solving Team**.

The MTSS Team develops **customized** intervention plans. The Team identifies the most important blockers to student success and develops a unique **intervention plan** to address those concerns.

MTSS Team: A Multi-Disciplinary Group

The MTSS Problem-Solving Team functions best when it has a mix of disciplines serving on it. Possible members include general and specialeducation teachers, support staff (e.g., counselors, school psychologists), related-service providers, and administrators.

While a school may want to recruit a large pool of MTSS Team talent, a smaller number (e.g., 4-6 Team members) would typically be invited to a particular student meeting.



RTI Problem-Solving Team Roles

- Facilitator
- Recorder
- Time Keeper
- Case Manager
- Coordinator



RTI/MTSS Problem-Solving Team: Challenges

Focus on the 'fixable'. At RTI Team meetings, the discussion can easily veer toward factors contributing to student failure that are outside of the school's direct control—e.g., lack of structure at home, etc.

Because the RTI Team is focused on creating a plan to positively address the student's school issue(s), the facilitator and other Team members should be quick to nudge the conversation back to those factors that the school does have influence over.

Of course, if a parent contact is warranted to share school concerns, that can be written into the RTI Plan. However, the Team should then move briskly on to discuss fixable factors.

- Introductions/Talking Points
- **Step 1**: Select Intervention Target(s)
- Step 2: Inventory Student's Strengths, Talents, Interests, Incentives
- **Step 3:** Review Background/Baseline Data
- Step 4: Set Academic and/or Behavioral Outcome Goals and Methods for Progress-Monitoring.
- **Step 5:** Design an Intervention Plan
- **Step 6:** Share RTI Intervention Plan With Parent(s)
- Step 7: Review the Intervention and Progress-Monitoring Plans



Introductions/Talking Points

- **Step 1**: Select Intervention Target(s)
- Step 2: Inventory Student's Strengths, Interests, Incentives

Creates a shared understanding among participants about meeting purpose and each person's role.

- **Step 3:** Review Background/Baseline Data
- Step 4: Set Academic and/or Behavioral Outcome Goals and Methods for Progress-Monitoring.
- **Step 5:** Design an Intervention Plan
- **Step 6:** Share RTI Intervention Plan With Parent(s)
- Step 7: Review the Intervention and Progress-Monitoring Plans

- Introductions/Talking Points
- Step 1: Select Intervention Target(s)
- Step 2: Inventory Student's Strengths, T Interests, Incentives

Requires team/teacher to prioritize/select no more than 2 areas of student concern and to define each concern clearly and specifically

- Step 3: Review Background/Baseline Da clearly and specifically.
- Step 4: Set Academic and/or Behavioral Outcome Goals and Methods for Progress-Monitoring.
- **Step 5:** Design an Intervention Plan
- **Step 6:** Share RTI Intervention Plan With Parent(s)
- Step 7: Review the Intervention and Progress-Monitoring Plans

- Introductions/Talking Points
- **Step 1**: Select Intervention Target(s)
- Step 2: Inventory Student's Strengths, Talents, Interests, Incentives
- Step 3: Review Background/Baseline Date
- Step 4: Set Academic and/or Behavioral Goals and Methods for Progress-Monitoring.
- **Step 5:** Design an Intervention Plan
- **Step 6:** Share RTI Intervention Plan With Parent(s)
- Step 7: Review the Intervention and Progress-Monitoring Plans

Provides ideas to

also contribute to a

motivate student. Can

positive 'solution focus'

- Introductions/Talking Points
- **Step 1**: Select Intervention Target(s)
- Step 2: Inventory Student's Strengths, Talents, Interests, Incentives
- Step 3: Review Background/Baseline Data
- Step 4: Set Academic and/or Behavioral Out demonstrate the Goals and Methods for Progress-Monitoring. Student
- **Step 5:** Design an Intervention Plan
- **Step 6**: Share RTI Intervention Plan With Parent(s)
- Step 7: Review the Intervention and Progress-Monitoring Plans

Requires 1 or

more objective

data sources to

concern(s).

- Introductions/Talking Points
- **Step 1**: Select Intervention Target(s)
- Step 2: Inventory Student's Strengths, Talents, Interests, Incentives
- Step 3: Review Background/Baseline Data
- Step 4: Set Academic and/or Behavioral Outcome Goals and Methods for Progress-M
- **Step 5:** Design an Intervention Plan
- **Step 6:** Share RTI Intervention Plan With Pa
- Step 7: Review the Intervention and Progress. Monitoring Plans

Creates a clear

student success

for the follow-up

meeting, along

with methods to

goal defining

- Introductions/Talking Points
- **Step 1**: Select Intervention Target(s)
- Step 2: Inventory Student's Strengths, Talents, Interests, Incentives
- Step 3: Review Background/Baseline Data
- Step 4: Set Academic and/or Behavioral Outcome Goals and Methods for Progred
- Step 5: Design an Intervention Plan⁴

Contains strategies, etc., selected to help improve student concern(s). (Any stakeholder in the school setting can be written into the intervention plan.)

- **Step 6:** Share RTI Intervention Plan With Parent(s)
- Step 7: Review the Intervention and Progress-Monitoring Plans

- Introductions/Talking Points
- **Step 1**: Select Intervention Target(s)
- Step 2: Inventory Student's
 Strengths, Talents, Interests, Incentives
 Strengths, Talents, Interests, Incentives
 Strengths, Talents, Interests, Incentives
- Step 3: Review Background/Baseline D
- Step 3. Review Background/Baseline D, about the student's about the student's
 Step 4: Set Academic and/or Behaviora continuing Outcome Goals and Methods for Progre RTI/MTSS support plans.
- **Step 5:** Design an Intervention Plan
- Step 6: Share RTI Intervention Plan With Parent(s)
- Step 7: Review the Intervention and Progress-Monitoring Plans

- Introductions/Talking Points
- **Step 1**: Select Intervention Target(s)
- Step 2: Inventory Student's Strengths, Talents, Interests, Ince Prevents misunderstandings
- Step 3: Review Background/Base about the intervention and progress-monitoring plans.
- Step 4: Set Academic and/or Bel Outcome Goals and Methods for Understanding and
- Step 5: Design an Intervention P agreement among
- **Step 6:** Share RTI Intervention Plants.

Step 7: Review the Intervention and Progress-Monitoring Plans

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- Introductions/Talking Points
- **Step 1**: Select Intervention Target(s)
- Step 2: Inventory Student's Strengths, Talents, Interests, Incentives
- **Step 3:** Review Background/Baseline Data
- Step 4: Set Academic and/or Behavioral Outcome Goals and Methods for Progress-Monitoring.
- **Step 5:** Design an Intervention Plan
- **Step 6**: Share RTI Intervention Plan With Parent(s)
- Step 7: Review the Intervention and Progress-Monitoring Plans

- RTI/MTSS Problem-Solving Team: Challenges Uphold the non-negotiables in the Team process. These 'non-negotiable' principles guide the Team:
 - The Team's purpose is to create high-quality intervention plans for general education...NOT to fast-track students for special education services.
 - Any stakeholder connected with the referred student can be written into a Tier 3 plan: classroom teacher(s), Tier 2 service provider(s), special-area teachers, support staff, paraprofessionals, the student, and parent(s).
 - Compliance with Tier 3 plans is mandatory. Staff have a say in the plan's development. Once done, *all* stakeholders written in the plan are expected to carry out their responsibilities.

RTI/MTSS Problem-Solving Team: Challenges

Accept RTI Team referrals from multiple sources. Referrals to the Tier 3 RTI Team can come from any stakeholder who works with the student: classroom teachers, Tier 2 interventionists; administrators; mental health staff.

Indirectly, even parents can be a source of RTI Team referrals, so long as they make that request through a school contact and it is deemed appropriate for the Tier 3 Team.

In other words, no student with intensive needs should struggle without Tier 3 support because a specific educator will not make that referral.

<u>Handout: pp. 15-16</u>

- [A.2.12] ensures that Tier 2 intervention plans are documented in writing before services begin. NOTE: The DAT may choose to write all intervention plans or delegate that task to assigned Tier 2 interventionists.	
- [A.2.13] verifies that Tier 2/3 interventionists are setting outcome goals and collecting regular progress-monitoring data for each student on intervention (minimum of 2 times per month for Tier 2; weekly for Tier 3).	

Tier 3: Intensive Intervention: RTI/MTSS Problem-Solving Team. The RTI/MTSS

Problem-Solving Team meets to create individualized intervention plans for Tier 3 (intensive-need) students. Approximately 1-5% of students may be discussed by the RTI/MTSS Team in a given school year.

http://www.interventioncentral.org

15

Jim Wright, Presenter

16

Status (0,1,2)	GOALS: The RTI/MTSS Problem-Solving Team	Discussion (current implementation; questions; next steps; persons responsible, etc.)
	- [A.3.1] meets on referred students within 1-2 weeks of initial referral.	
	- [A.3.2] has procedures in place (e.g., guidelines and a gate-keeper) to 'screen out' referrals that can be addressed at a lower level (Tier 1 or 2) of intervention support.	

RTI/MTSS Elements: Prioritize!

- Appoint a recorder. Review each RTI/MTSS goal in this section of the shared Google Doc RTI/MTSS: District-Wide Planning Tool. Rate each goal, using this scale: The goal is:
 - **'0'**= done.
 - '1'= a priority to immediately address.
 - '2'= to be postponed until a more suitable future date.

Tier 3: Intensive Intervention: RTI/MTSS Problem-Solving Team. The individualized intervention plans for Tier 3 (intensive-need) students. Approximately 1-5% of students m school year.

Status (0,1,2)	GOALS: The RTI/MTSS Problem-Solving Team
	meets on referred students within 1-2 weeks of initial referral.
	has procedures in place (e.g., guidelines and a gate-keeper) to 'screen out' referrals that can be addressed at a lower level (Tier 1 or 2) of intervention support.
	follows a standardized problem-solving meeting format, with formal meeting roles and steps.
	produces a written record of RTI /MTSS Team meeting discussion, including a customized intervention plan.
	Routinely schedules follow-up meetings 6-8 instructional weeks after the initial meeting to evaluate intervention outcomes.



InterventionCentr 10-Minute 'Count Down' Timer

10:00

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Tier 3: Intensive Intervention: RTI/MTSS Problem-Solving Team (5). The RTI/MTSS Problem-Solving Team meets to create individualized intervention plans for Tier 3 (intensive-need) students. Approximately 1-5% of students may be discussed by the RTI/MTSS Team in a given school year. The RTI/MTSS Team:

- [A.3.1] meets on referred students within 1-2 weeks of initial referral.
- [A.3.2] has procedures in place (e.g., guidelines and a gatekeeper) to 'screen out' referrals that can be addressed at a lower level (Tier 1 or 2) of intervention support.
- [A.3.3] follows a standardized problem-solving meeting format, with formal meeting roles and steps.

Tier 3: Intensive Intervention: RTI/MTSS Problem-Solving Team (Cont.). The RTI/MTSS Problem-Solving Team meets to create individualized intervention plans for Tier 3 (intensive-need) students. Approximately 1-5% of students may be discussed by the RTI/MTSS Team in a given school year. The RTI/MTSS Team:

- [A.3.4] produces a written record of RTI /MTSS Team meeting discussion, including a customized intervention plan.
- [A.3.5] routinely schedules follow-up meetings 6-8 instructional weeks after the initial meeting to evaluate intervention outcomes.

Tier 3/Intensive Interventions Discussion

 Consider your current MTSS
 Problem-Solving Team (e.g., IST, CST, etc.).



- What does your current team do well?
- What are areas in which your team could **improve**?

Response to Intervention



CLASSROOM SUPPORT PLAN WRITER

Classroom Support Plan Writer: Free Educator Tool

The Classroom Support Plan Writer (CSP Writer) is a free web-based tool that educators can use on a computer OR smart phone to:

- browse collections of reading, math, behavior, and accommodation ideas.
- select specific intervention ideas matched to particular groups or individuals.
- add personal notes to the plan to clarify implementation.
- label, download, and print the resulting customized 'Classroom Support Plan'.

The Classroom Support Plan Writer. Use this FREE webbased app to write and print classroom intervention plans with academic and/or behavioral components.

Classroom Support Plan Writer

This free online tool contains **214** research-based intervention ideas to address common learning and behavior issues. Use it to create Classroom Support Plans for groups and individuals.

Get Started

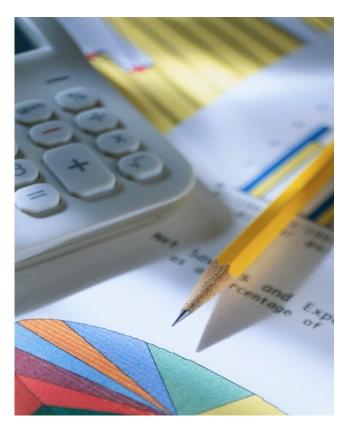
URL: https://interventioncentral-vue.firebaseapp.com/



- Using the link posted on the workshop page, open the *Classroom Support Plan Writer*.
 Create a sample plan with at least 1 selected intervention. Add your own notes to that intervention.
- 2. Download and view your finished product.
- 3. Share your intervention plan with your group.

MTSS: Systems-Level Change

Jim Wright www.interventioncentral.org





MTSS and Systems-Change: 3 Catalysts

 Establish an MTSS Leadership Team.

2. Update your district MTSS Plan.

3. Decide on the MTSS PD content to share with staff this year and develop a training calendar.







Establish an MTSS Leadership Team.



What is the Purpose of the MTSS Leadership Team? The MTSS Leadership Team guides the overall MTSS process.

The group meets periodically (e.g., monthly) on an ongoing basis to evaluate the MTSS project, shape its future direction, determine what resources the project requires, and allocate those resources.

The MTSS Leadership Team also ensures that a standard MTSS process is followed by everyone in the school.

Setting Up & Launching an MTSS District Leadership Team (pp. 8-9)...

- 1. Recruit your Team, to include key 'stakeholders' who can contribute to developing a district MTSS plan.
- 2. Schedule regular meetings (e.g., monthly).
- 3. Compare the best-practice MTSS model to current district MTSS practices to identify strengths and challenges.
- 4. Write an MTSS district plan outlining how at-risk students move progressively through the intervention Tiers.
- 5. Select a manageable number of MTSS 'next-step' goals to concentrate on during the current school year.
- 6. Meet regularly as a Leadership Team to monitor MTSS Handout implementation & resolve Qs and challenges that arise. p. 18

Goal Number(s) from Planning Tool/
Description of TaskPerson(s)
ResponsibleProposed
Completion
DateAdditional Resources



Update your MTSS Building/District Plan.



Your District MTSS Plan: Updating the Roadmap

- Getting your current MTSS vision down in writing is a crucial first step in revising your MTSS model.
- Your MTSS Leadership Team meets to reach consensus on how Tiers 1, 2, and 3 will operate.
- Your plan 'locks in' those expectations as a shared roadmap for everyone to follow.
- Your district plan can also include realistic timelines for implementation (e.g., Tier 2 changes will be made during the 2023-24 school year) to avoid taking on too much change at one time.

Decide on the MTSS PD content to share with staff this year and develop a training calendar.



Preparing Teachers for MTSS: 4 Steps

- 1. Offer MTSS information to teachers in a series of short presentations or discussion forums.
- 2. Present MTSS as a coordinated, schoolwide approach to address long-standing teacher concerns about struggling students.
- 3. Solicit teacher input when building your school's MTSS model.
- 4. Link all significant school and district initiatives to MTSS.

MTSS and Systems-Change: 3 Catalysts

 Establish an MTSS Leadership Team.

2. Update your district MTSS Plan.

3. Decide on the MTSS PD content to share with staff this year and develop a training calendar.











RTI &Teacher Reluctance: What are reasons why teachers may be reluctant to support RTI in the classroom?

RTI & 'Teacher Reluctance'

The willingness of teachers to implement interventions is essential in any school to the success of the RTI model. Yet general-education teachers may not always see themselves as 'interventionists' and indeed may even resist the expectation that they will provide individualized interventions as a routine part of their classroom practice (Walker, 2004).

It should be remembered, however, that teachers' reluctance to accept elements of RTI may be based on very good reasons. Here are some common reasons that teachers might be reluctant to accept their role as RTI intervention 'first responders'... Engaging the Reluctant Teacher: 7 Reasons Why Instructors May Resist Implementing Classroom RTI Interventions

- 1. Lack of Skills. Teachers lack the skills necessary to successfully implement academic or behavioral interventions in their content-area classrooms.
- 2. Not My Job. Teachers define their job as providing content-area instruction. They do not believe that providing classwide or individual academic and behavioral interventions falls within their job description.

Engaging the Reluctant Teacher: 7 Reasons Why Instructors May Resist Implementing Classroom RTI Interventions(Cont.)

- **3.** No Time. Teachers do not believe that they have sufficient time available in classroom instruction to implement academic or behavioral interventions.
- 4. 'Status Quo' Bias. Teachers are comfortable with the current situation and do not sense a need to change their professional routines.

Engaging the Reluctant Teacher: 7 Reasons Why Instructors May Resist Implementing Classroom RTI Interventions (Cont.)

- 5. Loss of Classroom Control. Teachers worry that if they depart from their standard instructional practices to adopt new classwide or individual academic or behavior intervention strategies, they may lose control of the classroom.
- 6. 'Unmotivated Students'. Teachers are unwilling to invest the required effort to provide academic or behavioral interventions for unmotivated students because they would rather put that time into providing additional attention to well-behaved, motivated students who are 'more deserving'.

Engaging the Reluctant Teacher: 7 Reasons Why Instructors May Resist Implementing Classroom RTI Interventions (Cont.)

7. The Magic of Special Education. Content-area teachers regard special education services as 'magic'. According to this view, interventions provided to struggling students in the general-education classroom alone will be inadequate, and only special education services have the power to truly benefit those students.

Response to Intervention

Engaging the Reluctant Teacher: Seven Reasons Why Instructors May Resist Implementing Classroom RTI Interventions



- 1. Lack of Skills. Teachers lack the skills necessary to successfully implement academic or behavioral interventions in their content-area classrooms.
- 2. Not My Job. Teachers define their job as providing content-area instruction. They do not believe that providing classwide or individual academic and behavioral interventions falls within their job description.
- **3. No Time.** Teachers do not believe that they have sufficient time available in classroom instruction to implement academic or behavioral interventions.
- 4. 'Status Quo' Bias. Teachers are comfortable with the current situation and do not sense a need to change their professional routines.
- 5. Loss of Classroom Control. Teachers worry that if they depart from their standard instructional practices to adopt new classwide or individual academic or behavior intervention strategies, they may lose control of the classroom.
- 6. 'Unmotivated Students'. Teachers are unwilling to invest the required effort to provide academic or behavioral interventions for unmotivated students because they would rather put that time into providing additional attention to well-behaved, motivated students who are 'more deserving'.
- 7. The Magic of Special Education. Content-area teachers regard special education services as 'magic'. According to this view, interventions provided to struggling students in the general-education classroom alone will be inadequate, and only special education services have the power to truly benefit those students.



RTI/MTSS for Academics: Next-Steps Planning. What are the 'next steps' that your school/district will take to improve your **RTI/MTSS** process?







In your teams:

- 1. Choose a *manageable* number of RTI/MTSS next steps that you would like your school/district to accomplish during the remainder of the current school year. (Also, think of ways that the North Central OH ESC might support you in this work.)
- 2. Be prepared to report out to the large group.