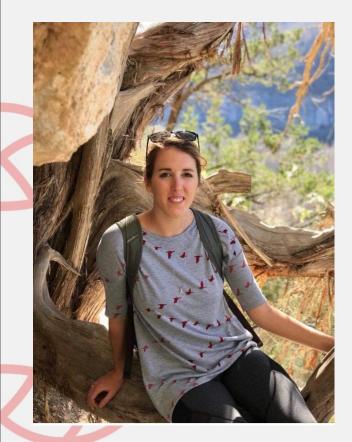
Get a google slides copy by clicking here: https://bit.ly/RechargingMTSS

Recharging Core Instruction & MTSS

TO MAKE MTSS/RTI EFFECTIVE, EFFICIENT & EQUITABLE





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AGENDA: Our Roadmap to Recharging the Core

- Instructional Loss or Learning Loss
 MTSS, Core Instruction and Universal Screening
- Acceleration, NOT Remediation
- Data, data, data
- Where to Start?
 - Strategies
 - Resources
- Q & A



EDUCATION

Only 45% of students passed state exams. How will NC deal with COVID learning loss?

Written by David Bass - Carolina Journa

BY T. KEUNG HUI AND DAVID RAYNOR UPDATED SEPTEMBER 16, 2021 12:42 PM

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Friday, 03 September 2021 11:38

Poor test scores sho Just 9% of Newark students met state math standards this spring, data show

PATRICK WALL, CHALKBEAT NEWARK | AUGUST 6, 2021 | EDUCATION

Recent Headlines

Only 11% of students met expectations in reading

Colorado Standardized Test Scores Reveal Deep Learning Loss From Pandemic: 'Creates A Sense Of Urgency'

By Kati Weis August 13, 2021 at 12:14 pm Filed Under: Colorado News

Teacher survey: Learning loss is globaland significant

March 1, 2021 | Article

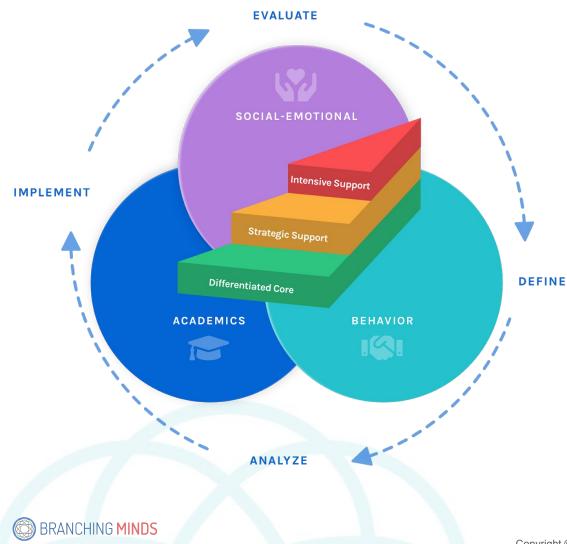
Not Learning Loss-Let's Discuss Instructional Loss Instead

Education experts are are using the term **"instructional loss"**, rather than learning loss, in order to highlight the mix of learning experiences students had throughout the pandemic and focus on the need for refined instructional approaches.

--Dr. Essie Sutton, Applied Developmental Psychologist and the Director of Learning Science at Branching Minds



So what do we do? MTSS!



Multi-Tiered System of Support (MTSS) is a foundation that wraps around the entire student body and uses data-driven problem-solving to address academic and non-academic (attendance / social-emotional) needs.

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MTSS Tiered Support as a Framework for Organization in Schools Everyday



- Tier 1: Whole class core differentiated instruction;
- <u>Tier 2</u>: Whole class core differentiated instruction + additional targeted instruction (often small group);
- <u>**Tier 3:</u>** Whole class core differentiated instruction + additional targeted instruction (often small group) + intensive intervention (sometimes 1:1). The intensity/frequency and duration of the intervention are considered based upon data.</u>

Tier 3 - 1-5%

High Intensity Support for individual students

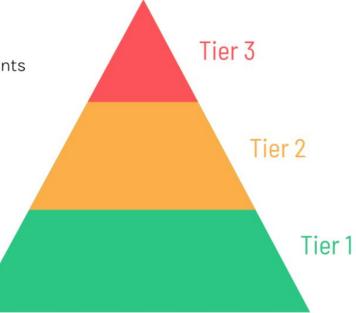
Tier 2 - 5-15%

Early Intervention - High Efficiency Strategic Support Using Small Group Interventions

Tier 1 - 80-90%

Differentiated Instruction for Promotion and Prevention - Using Best Evidence Based Supports

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Universal Screening Cycle in MTSS

Collect data to determine student's areas of strength and need Understand if core curriculum is working and when to provide intervention

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Progress monitor interventions and measure historical growth

Refocus Instruction for Accelerated Learning

"Now, with ... students returning to in-person instruction, school systems can begin to...help students re-adjust to simply being in the classroom; reestablish their social identities after months of isolation; cope with ongoing physical, emotional, and economic challenges; and make up for interrupted teaching and learning.

This will be a difficult, years-long process. But it's also a once-in-a-generation opportunity...to fundamentally improve student experiences and address longstanding inequities in our education system. Leaders at every level should challenge themselves to go beyond returning to a "normal" that wasn't working for far too many students—especially students of color, from low-income families, with learning and thinking differences, and who are learning English."

- Accelerate Learning Guide, New Teacher Project



Acceleration versus Remediation

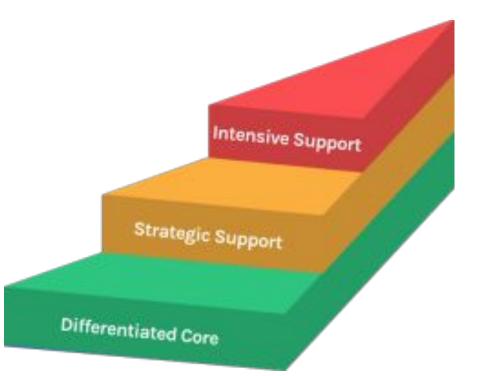
BRANCHING **MINDS**

Acceleration: the focus of instruction starts with grade-level content and uses supports to fill in "gaps" of knowledge

Remediation: the focus of instruction starts with reviewing content that may have been missed in previous years, taking away instructional time from grade-level content and standards

What does accelerated core instruction look like?

- 1. Instruction remains at the appropriate grade level
- 2. Strategies are used to assess students' prior knowledge
- 3. Supports are used to incorporate skills from prior grades that are necessary to move forward
- 4. Small group lessons or one-on-one instruction are used for students requiring additional support beyond the supports used during core instruction



Where to Start: How do we implement an accelerated core in the classroom?



Organize Instruction

HING **MINDS**

- **Realistically** schedule time to plan
- Analyze your data like never before!
 - Where are my students now, based on the data?
- Prioritize, prioritize, prioritize those standards and set student goals!
 - What do my students need to master to move on to the next level?
 - "Bridge the gap, don't fill in the holes"

Classroom Strategies

CHING **MINDS**

- Group ALL students based on data for core instruction and beyond (beginning at the Tier 1 level)
- Leave time for practice
 - Prioritize mastery of main skills over scope and sequence
- Keep fidelity to progress monitoring
- Use small-groups for core instruction and interventions

Utilizing Resources

BRANCHING MINDS

Resources Recommended for Identifying Evidenced-Based Interventions & Supports

PBIS World

Florida Center for Reading Research

National Center for Intensive Intervention

Intervention Central

What Works Clearinghouse

ERIC

Reading Rockets

BrM Resources

Student Agency-Empower Your Learners

CHING **MINDS**

- Conference With Students
- Share Data With Students (strengths-based)
- Collaboratively Set Goals and Create Plans <u>With</u> Students
- Schedule Frequent Check-ins to Track Progress With Students
 - celebrate small successes

Research-Backed Behavior Strategies

CHING **MINDS**

- Check-in/Check-out Sheets
- PBIS Reward System
- Self-monitoring tracking system
- Structured Routines
- Increase opportunities to respond (OTR)
- Praise/Positive Reinforcements

Find out more at: <u>Top Used Behavior Strategies</u>



Strategies for SEL in the classroom

CHING **MINDS**

- Focus on Relationship Building and SEL in Tier 1
 - \circ $\,$ account for all students need for SEL $\,$
 - incorporate throughout academic content
- Use Validated Criteria and Assessments to Identify Students (DESSA)
- Have Trained Staff Members Implement Tier 2 and 3 Interventions
- Resources for evidence-based mental health programs:
 - o https://www.cebc4cw.org/
 - https://ojjdp.ojp.gov/model-programs-guide/home
 - https://www.blueprintsprograms.org/
 - https://crimesolutions.ojp.gov/topics/juveniles?ID=5

Strategies for SEL for YOU!

HING MINDS

- Schedule time for rest as a catalyst for productivity
- Seek out resources for you: <u>Cultivating Awareness</u> and Resilience in Education (CARE)
- Set boundaries between work and home
- Hydrate, hydrate, hydrate
- Try yoga or an exercise class
- Take productive mini-breaks
- Extend grace to YOURSELF and others



Reminder: Follow Steps Throughout the Year

HING **MINDS**

- 1. Keep a clear vision
- Maintain communication with all stakeholders (teachers, support staff, administrators, family, student)
- 3. Consistent Progress monitoring
 - a. Every week for Tier 3 students
 - b. Every 2 weeks for Tier 2 students
 - c. Universal screener 3 times a year for all students
- 4. Evaluate the effectiveness of supports after each data period
- 5. Account for Behavior and Social Emotional Learning (SEL)

ACCESS the RESOURCES

- **Presentation** of this document and recording will be sent out
- The Ultimate Guide to MTSS
- The Guide to Solving the Top four MTSS Challenges
- Infrastrutional Alignment for MTSS
- All RTI/MTSS Webinars
- MTSS Meetings Guide
- Branching Minds Learning Center Including:
 - <u>Resources for Behavior Interventions and Supports</u>
 - SEL Resources and Strategies







Before you go...



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