Recognition & Response: Tier 2 & Tier 3 Intervention





Learner Objectives:

- O Identify the key features of Tier 2 small-group lessons within R&R
- O Understand the role of Tier 2 embedded learning activities within R&R

 Learn about Tier 3 individualized scaffolding strategies within R&R

How can teachers help struggling learners?



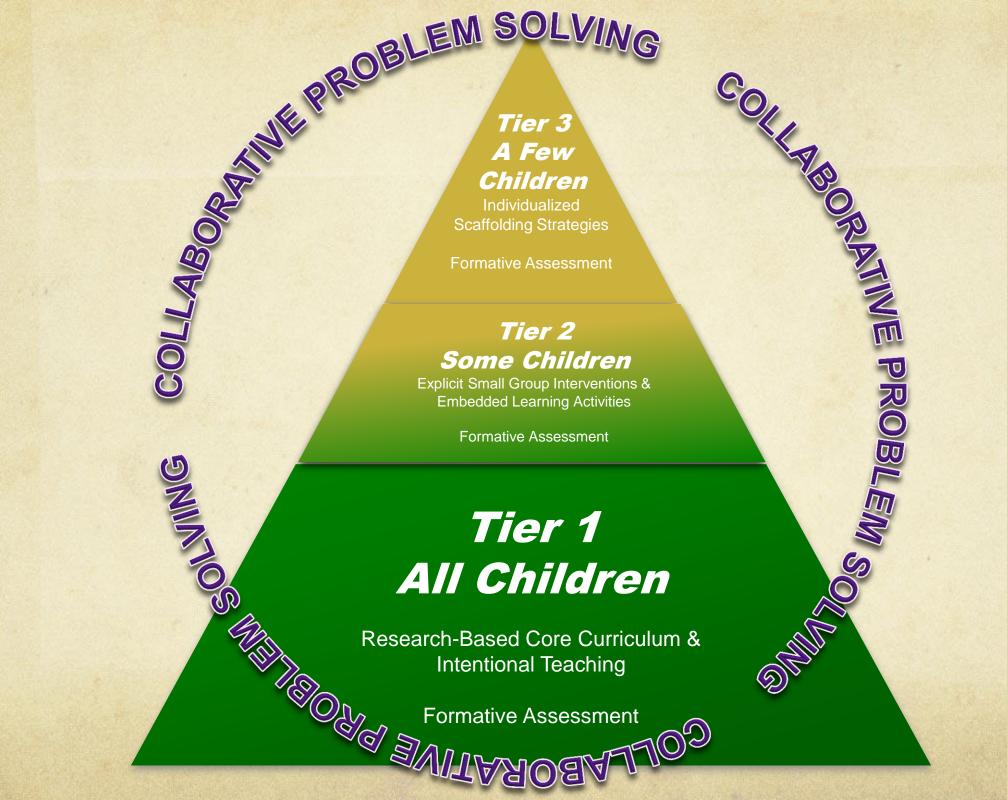
Recognition & Response

- Offers a framework for assessment and tiered instruction to address varying skill levels
- O Uses data-based decision-making to determine which children need additional instructional supports provided at Tiers 2 & 3

(Buysse, Peisner-Feinberg, et al., 2013)

Let's Review R&R





What is the Tier 2 Response?

O Small group lessons augmented with embedded learning activities

O For some children determined on the basis of formative assessment results

Characteristics of Tier 2 Small-group Lessons

- O 3-6 children with similar learning goals
- 0 10-15 min/day
- O Structured
- O Teacher-directed
- O Curriculum-based

Focus of Academic Content

Key Math Skills Based on Research:

- Number—whole numbers, operations & relations
- O Geometry, spatial thinking & measurement

(National Research Council, 2009)

Focus of Academic Content

Key Language & Literacy Skills Based on Research:

- O Vocabulary
- Phonological awareness
- Letter knowledge

(National Early Literacy Panel (NELP), 2008; National Research Council, 2008)

Differences between Tier 1 & Tier 2 Small Groups

- Ways Groups are Formed
- O Child choice vs Data-based decisions
- O Include children of varying skill levels vs Children with similar learning goals

Differences between Tier 1 & Tier 2 Small Groups

Context & Focus of Instruction

- O Child-initiated activities in interest centers vs Structured & sequenced lessons
- Activities to address thematic concepts or curriculum goals vs

 Specific skills in a certain content area

Differences between Tier 1 & Tier 2 Small Groups

Teacher's Role

Observe & monitor all children's participation; encourage & facilitate learning as needed *vs*Explicitly teach lessons & systematically monitor progress

Implementation of Small-Group Lessons

- O Continue using Tier 1 core curriculum & other foundational instructional practices (dialogic reading)
- O Select a Tier 2 curriculum for supplemental instruction in a particular content area
- O Tier 2 curriculum will form the basis of the small-group lessons

Implementation of Small-Group Lessons

- O Small-group lessons should address similar skills to core curriculum
- O Should include clearly defined scope & sequence of learning
- May need to adapt existing supplemental curriculum to fit small-lesson format

Small-group language & literacy lessons

- O Use storybook reading & other interactive game-like activities
- O Instructional activities addressing:
 - Vocabulary & comprehension
 - Sound awareness
 - Print/alphabet knowledge

What does a Tier 2 small-group lesson look like?





Part 2 of Tier 2

Embedded Learning Activities

- O Purpose is to complement & extend small-group instruction
- Offer additional opportunities to practice, generalize, & maintain skills

Characteristics of Tier 2 Embedded Learning Activities

- Occurs within daily activities
- O Linked to small-group lessons
- O Teacher plans based on individual needs
- O Teacher monitors & facilitates learning

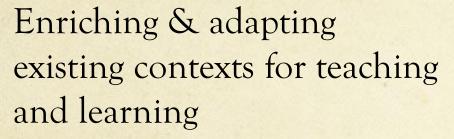
Teaching and Learning Contexts

How can teachers organize teaching and learning in their classrooms



Embedded Learning Activities





- •The learning environment
- •Small-group activities
- Whole-group activities
- •Individualized instruction
- •Classroom routines
- •Child-initiated activities & interest centers



Adjusting teacher roles

- Monitoring
- Encouraging
- Facilitating

Monitoring Participation & Engagement

- Observing
- Keeping track of children's participation and engagement



Encouraging Participation & Engagement

- O Inviting
- O Guiding
- O Redirecting



Facilitating Participation & Engagement

- O Joining in play & learning activities
- Enlisting peers to model & support learning
- Initiating, responding, and expanding upon communication



Planning Embedded Learning Activities



Steps for Implementing Embedded Activities

- O Identify the specific skills being targeted
- O Determine the teaching & learning context
- O Select embedded activities to support the targeted skills
- O Define the teacher's role

Embedded Learning Take-Home Messages

- O Embedded learning activities reinforce key skills at Tier 2
- O Teachers monitor & encourage children's participation in embedded learning
- O Peers can support & benefit from embedded learning activities

What are Tier 3 Individualized Scaffolding Strategies?

In R&R, scaffolding strategies are specific instructional techniques that teachers use for the few children who require more intensive supports to learn.

Modeling-

The teacher demonstrates specific skills (verbal or non-verbal)

Response prompting-

The teacher offers assistance to elicit a response from a child (verbal or non-verbal)

Peer supports-

Peers support another child in learning by encouraging participation or demonstrating a response

Corrective feedback-

Reinforcing correct responses & addressing incorrect responses & non-responses

Tier 3 Supplemental Supports

Behavioral Supports:

- O Space/positioning arrangements
- O Visual supports
- Communicating behavioral expectations

Steps for Implementing Tier 3 Strategies

- O Use results from formative assessment to determine which children need additional instructional supports
- Add scaffolding strategies into small-group intervention lessons
- Monitor student progress and re-adjust plan for scaffolding strategies

Reminder

R&R Tiers Are Additive:

- O All children receive Tier 1
- O Some children receive Tier 1 & 2
- O A few receive Tiers 1, 2, & 3

Let's Review

- We discussed differences between Tier 1 & Tier 2 small groups
- We reviewed characteristics of Tier 2 smallgroup lessons as part of R&R
- We examined the use of embedded learning activities within R&R

 We identified individualized scaffolding strategies for use at Tier 3

Next time: Planning for Implementation of R&R



References

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R&R Website



For more information on R&R, visit randr.fpg.unc.edu