Shelby County Schools



2016-17

RTI² District Implementation Guide

"Accelerating Student Growth Through Targeted Support"

Revised August 2016



2016-17 RTI² District Implementation Guide

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Preface

Shelby County Schools (SCS) strategic plan, Destination 2025, sets ambitious, yet attainable goals, for ensuring College and Career Readiness (CCR) for *all* our students. Achieving these will take more deliberate and strategic effort on the part of students, staff, families and our communities. The Comprehensive Literacy Improvement Plan (CLIP) represents the first district wide action plan in response to Destination 2025 and serves as a reminder that in literacy, as in all content areas, improving the achievement of our students begins with good first teaching (including effective differentiated instruction) and includes purposeful use of additional resources and on-going progress monitoring to support students in need of additional attention. We are all responsible for ensuring that no student "slips through the cracks" and that each receives the support he/she needs to be successful. *Response to Instruction and Intervention*, RTI² is a nationally recognized framework for doing just that.

Often referred to simply as RTI—Response to Intervention (with only one "T"), RTI² is both a state and district initiative, with an emphasis on good first teaching, hence the "response to instruction AND intervention" (two "T's" or I²). Regardless of the name, the basic tenets, research base, and problem-solving approach are the same, as is the promise for helping leverage student supports and accelerate student learning in Shelby County Schools. With good first teaching and a personalized, tiered approach to academic support, students will continue to progress toward our ambitious goals for college and career readiness.

Many schools are familiar with the Tennessee Department of Education's RTI² Implementation Guide (<u>http://www.tn.gov/education</u>), which though rich in detail, may be cumbersome to navigate as schools continue to plan for, reflect on, and improve RTI² implementation and meet state and local expectations. This document, developed by an SCS committee of staff from across organizational levels and roles and with considerable input from the field, is meant to provide a more streamlined and user-friendly, SCS-specific guide for implementing RTI² with fidelity. (Note: fidelity is not merely about implementing prescribed steps or procedures, but ensuring implementation as intended to accelerate student learning.)

As prescribed by the Tennessee Department of Education, all schools K-12 are accountable for full RTI^2 implementation in 2016-17.

All SCS schools and staff are encouraged to carefully review this document and work with their school and/or district teams to ensure clear and consistent expectations, plans, processes, procedures, and progress monitoring are in place to support RTI² implementation fidelity—and that all children have access to the high-quality support needed to be successful.



Introduction

The Response to Instruction and Intervention (RTI²) District Implementation Guide is designed to reinforce our commitment to good first teaching, which includes in-grade-level instruction in core (Tier 1) classes, and provide guidance and resources for timely identification of and assistance to students who need additional targeted (Tier 2 or 3) support. These students include those who either have difficulty meeting the grade-level standards of the core curriculum or are exceeding the standards and require enrichment opportunities to ensure continued progress. Effective RTI² implementation fosters continuous improvement in teaching and learning for all students while meeting the State Department of Education requirements related to the Individuals with Disabilities Education Act (IDEA) and the Elementary and Secondary Education Act (ESEA).

As depicted in the figure that follows, the RTI² framework represents a tiered approach to instruction based on a collaborative, problem-solving model for addressing individual student needs; it is a process, not a program. RTI² is built on the premise that <u>high-quality instruction and interventions are guided by student needs and performance data</u>. In the approach, needs of individual students are addressed through:

- scientifically research-based curriculum (across instructional tiers)
- appropriate instruction
- documented assessment
- skills-based interventions (where teacher-led and technology-based interventions respond to students' *specific* learning needs)
- progress monitoring
- additional services as indicated

Systematic implementation of RTI² results in:

- more effective instruction
- more reliable and detailed student progress data
- more strategic use of limited resources (e.g., intervention programs, instructional time and staff)
- increased professional collaboration
- more appropriate identification of Specific Learning Disabilities (SLD)
- increased student achievement
- overall school improvement

Response to Instruction and Intervention is NOT a program. It is more than a checklist to be completed or data points to collect and record. It is a way of rethinking our entire approach to seeing students across the performance continuum.

It is truly a means for ensuring that student growth and success occurs on a daily basis.



Tennessee RTI² Model

Guiding Principles

DEFINE

Data-Based

- Leadership
- Culture of Collaboration
- Prevention & Early Intervention

TIER I All 80-85%

ALL students receive research-based, high quality, general education instruction using Common Core Standards in a positive behavior environment that incorporates ongoing universal screening and ongoing assessment to inform instruction.

TIER II Some 10-15%

In ADDITION to Tier I, interventions are provided to students that fall below the 25th percentile on universal screening and are struggling academically and/or behaviorally. Research-based interventions will be provided to students within their specific area(s) of deficit. These students are progress monitored using a tool that is sensitive to change in area of deficit and that provides a Rate of Improvement (ROI) specific to the individual deficit.

TIER III Few

In ADDITION to Tier I, interventions are provided to students who have not made significant progress in Tier II, are 1.5-2.0 grade levels behind or are below the 10th percentile. Tier III interventions are more explicit and more intensive than Tier II interventions. Research-based interventions will be provided to students within their specific area(s) of deficit. These students, who are struggling academically and/or behaviorally are progress monitored using a tool that is sensitive to change in area of deficit and that provides a Rate of Improvement (ROI) specific to the individual deficit.

Increasing Support for Students EVALUATE Decision ANALYZE Making **IMPLEMENT**

In this tiered approach, all students have access to rigorous, on-grade-level, standards-aligned instruction during Tier 1, core instruction. Tiers 2 and 3 are characterized by even greater levels of differentiation in supplemental, intervention support.



Required Elements of RTI² in Tennessee

District RTI² Teams: The established District RTI² team meets regularly to provide guidance on implementation of the RTI² Framework.

Universal Screening: The Universal Screening tool will be skills-based and provide national norms.

Tier 1: Quality core instruction will be provided to ALL students using grade-level standards in ELA and Mathematics.

Tier 2 and Tier 3: Tiered interventions will be provided in addition to the core instruction provided at Tier 1. Interventions will be research-based and will address a student's area of deficit.

Highly-Trained Personnel: Highly-trained personnel will provide interventions. Highly-trained personnel are those who are adequately trained to deliver the selected intervention as intended with fidelity.

Progress Monitoring: Progress monitoring, including careful review of student performance data, will occur in the specific area of deficit either on a weekly or bi-weekly basis.

School RTI² Teams: School RTI² Teams meet every 20-23 instructional days, at a minimum, to make data-based decisions that inform instruction/intervention.

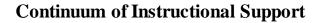
Fidelity of Implementation: Fidelity checking will occur at Tiers 1, 2, and 3.

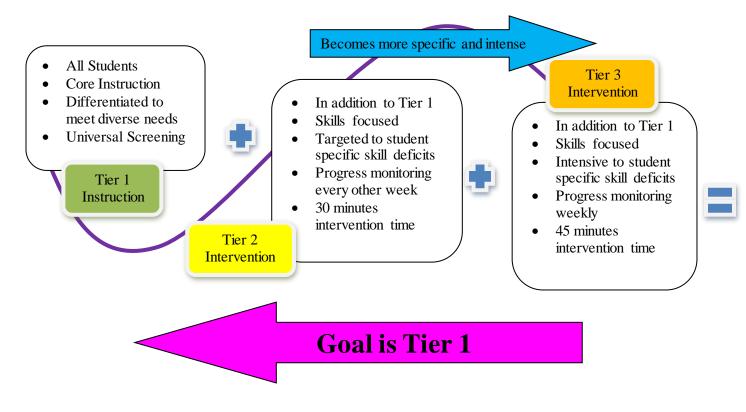
Parent Contact/Communication: Parents will be notified when their child is placed in tiered intervention, as well of their progress.



Section 1: RESPONSE TO INSTRUCTION

Response to instruction and intervention (RTI²) is meant to support consistent, high quality, rigorous instruction for all K-12 students across the District. This should begin with an emphasis on quality Tier 1 (core) instruction (which includes differentiated instruction) and continue across the continuum of differentiated support (Tier 2 and Tier 3) in which general education teachers, support teachers, special education teachers, other school staff, and administrators work collaboratively to meet the needs of all students. (Note: The District's TEM rubric articulates a shared, SCS vision for effective teaching that can be applied across tiers of support. The CLIP instructional design and aligned look-fors further elaborate on this vision for Tier 1 (core) literacy instruction.)





Tier 1: Description and Procedures

In Tier 1, <u>ALL</u> students receive high-quality daily instruction in English/Language Arts (ELA), Math, and Writing. Also referred to as core instruction, Tier 1 should be aligned to rigorous, grade-level College and Career Readiness (CCR) standards—even for struggling students in inclusive environments. Such instruction leverages district-, school-, and classroom-level, assessment data. Instruction is carefully planned to include scaffolds (e.g., explicit teacher modeling, graphic organizers) and differentiation (including small group instruction), as appropriate to foster success for all students.

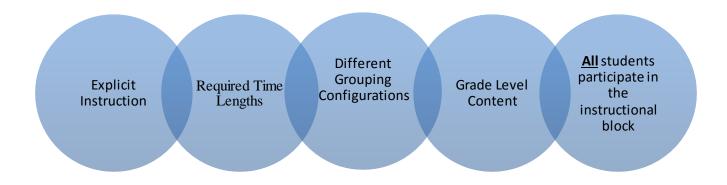


Research finds that when delivered effectively, quality core instruction should generally meet the needs of 80-85% of the students. If at least 80% of the students are not meeting grade-level standards, the core curriculum, as well as the delivery of instruction, should be evaluated and adjustments should be made as appropriate.

Tier 1 (core) is typically provided in the general education teacher's classroom; however, for beginning level English Language Learner (ELL) students (WIDA-ACCESS 1.0 - 3.6), English/Language Arts instruction is provided through English as a Second Language (ESL), which is a specially designed Tier 1 ELA program.

SCS promotes several evidence-based approaches to effective instruction, including, but not limited to explicit instruction, flexible teacher-led and peer groups, gradual release of responsibility, and differentiation for use across the content areas and grade levels. Most important though, is the rigor/complexity of the texts and tasks put before students and the nature in which teachers support students successfully working through these (and mastering new skills and content) and working toward independent practice to high standards of academic performance.

Attributes of Instruction for Tier 1 (Core)



Differentiated Practice within Tier 1 (Core)

Differentiated instruction, as described by Tomlinson, is a way of "matching" instruction to student needs—readiness, skills/levels of mastery interests, and preferred learning styles. This occurs primarily by teachers making different choices about content (not the standards), process, product, and learning environment (including classroom organization, small group instruction, etc.) based upon the individual learner. It should occur across content areas, grade levels, instructional tiers, and for all students. When students are having difficulty with grade-level standards-based concepts, differentiated instruction can be especially powerful in improving learning.

While differentiated instruction is valuable for all students, it is imperative for struggling students, including students with disabilities, English Language Learners, students needing intervention, and gifted students.



Differentiated instruction tailors instruction to meet individual student needs.

Differentiated instruction uses a variety of data (e.g., measures of oral reading fluency, student writing samples, universal screening and benchmark assessments, teacher-made and publisherprovided assessments, student behavior data, parent and student input) to identify individual student needs. As a result, differentiation may take many forms during Tier 1 (core) instruction, including both teacher-led, and peer-to-peer small group instruction/cooperative learning. Such groups should be formed based on student needs, in conjunction with assessment data. Their membership should be flexible; membership changes based on student progress, interests, and needs. Small group instruction should be guided by clear and specific learning objectives (informed by the data) and deliberately planned for. As a result, small groups may include students who generally perform very differently overall, but who perform similarly on a particular standard or skill and require a similar kind of support at that point in time. Differentiated core instruction is <u>not</u> using only whole-class instruction, using small groups that never change (or the same tasks and strategies in each small group regardless of student need and performance level) or using the same independent seatwork assignment for the whole class period.

Differentiation during Tier 1 (core) instruction uses variety of data (e.g., formative assessments, placement tests, teacher-made assessments, text book-based assessments, common assessments, universal screening, benchmark assessments) to identify individual student needs. Differentiated instruction tailors instruction to meet individual student needs. The small groups that are formed, based on this assessment data, are flexible; membership changes based on student progress, interests, and needs. Differentiated core instruction is <u>not</u> using only whole-class instruction, using small groups that never change, or using the same independent seatwork assignments for the entire class.

Grade	K-1	2	3-5	6-12 (traditional schedule)	6-12 (block schedule)
English/ Language Arts	90 minutes daily	90 minutes daily	90 minutes daily	55 minutes daily	90 minutes
Writing	30 minutes daily	30 minutes daily	30 minutes daily	55 minutes daily	90 minutes
Math	60 minutes daily	60 minutes daily	75 minutes daily	60-90 minutes daily	60-90 minutes daily

Tier 1 Core Instructional Times

<u>No student</u> should receive RTI² interventions during Tier 1 Core instruction.

Supplemental programs and resources may be used during Tier 1 instruction, including a technology station during the literacy block. However, interventions, including computer-based programs are NOT allowed during Tier 1 instruction. Remember, the goal is to increase differentiated instructional supports for struggling students to be successful, not to reduce their access to grade-level content and support.



Section 2: UNIVERSAL SCREENING, BENCHMARKING AND PROGRESS MONITORING

The following describes expectations for the appropriate screening and progress monitoring of SCS students, K-12. School leaders and their teams are expected to ensure full participation in this process.

Measures of Academic Progress: Standards-Based Universal Screener and Benchmark Assessment

A standards-based, universal screener is an assessment to determine student performance to the grade-level standards and identify those who are potentially in need of greater levels of support. The NWEA Measures of Academic Progress (MAP) will serve as the District's initial screener for 2016-17.

Grades	Fall	Winter	Spring
K-8	All Students	All Students	All Students
9-10	All Students	All Students	All Students
11-12	All students	Identified Students*	Identified Students*

NWEA MAP Assessment Participants

*11th and 12th grade students demonstrating proficiency on the Fall NWEA MAP assessment and exceptional performance on other assessments, <u>as established by District guidelines</u>, may be exempt from participating in the assessment in the Winter and Spring.

Kindergarten-8th Grade

NWEA MAP reading and math assessments will be administered online to <u>all</u> students in grades K-8 three times during the year (Fall, Winter, and Spring).

Kindergarten students will complete the NWEA MAP just as students in other grades. However, because many young children are still naturally developing specific skills in the first weeks and months of the kindergarten year and schools should be careful about over identifying young children for specific skill deficit intervention (ahead of natural progression).

9th and 10th Grade

NWEA MAP reading and math assessments will be administered online to <u>all</u> students in grades 9 and 10 three times during the year (Fall, Winter, and Spring).

11th and 12th Grade

All students in the 11th and 12th grades will participate in the first NWEA MAP assessment in the Fall of each school year. Some students in grades 11-12 will not be required to participate in the second and third NWEA MAP assessments based on performance that exceed the following District established guidelines:

- 40th percentile or higher on Fall NWEA MAP (Reading or Math) assessment
- Proficiency on End-of-Course (EOC) Exams in Reading or Math
- Score of 19 or higher on ACT Reading
- Score of 18 or higher on ACT Math
- Enrollment in Honors, AP, IB, or Dual-Enrollment Courses



Benchmarking with *easyCBM*: Establishing RTI² Tier Groups

After the initial screening, a more careful assessment of student needs will be necessary for the subset of students preliminarily identified through NWEA MAP. These students will complete the initial *easyCBM* benchmark assessment to determine even more precisely, their need for tiered intervention and the targeted skills for focus in that intervention. Once NWEA MAP is complete, then each school will be provided a list of students who will complete the *easyCBM* benchmark assessment. Each school will be given a separate list for reading and math. For example, a student may have scored low in reading and high in math and would only need to be assessed on *easyCBM* in reading.

Obtaining a reliable benchmark score serves several critical functions. First, it allows for the examination of student performance relative to peer performance and determination of whether additional instructional support is warranted. Second, the benchmark serves as the student's performance prior to intervention implementation, subsequently allowing for comparison when evaluating student response. Third, the benchmark is a determining factor for setting an ambitious and objective goal for future performance- specific to the students learning needs.

Grade	Fall Measures	Winter Measures	Spring Measures
Kindergarten	Reading: Letter Names*,	Reading: Letter Sounds*,	Reading: Letter Sounds*,
	Letter Sounds*, and	Phoneme Segmenting*,	Phoneme Segmenting*,
	Phoneme Segmenting*	and Word Reading	and Word Reading
		Fluency*	Fluency*
	Math: CCSS Math	Math: CCSS Math	Math: CCSS Math
1 st Grade	Reading: Letter Sounds*,	Reading: Letter Sounds*,	Reading: Letter Sounds*,
	Phoneme Segmenting*,	Word Reading Fluency*,	Word Reading Fluency*,
	and Word Reading	and Passage Reading	and Passage Reading
	Fluency*	Fluency*	Fluency*
	Math: CCSS Math	Math: CCSS Math	Math: CCSS Math
2 nd Grade	Reading: Passage	Reading: Passage	Reading: Passage
	Reading Fluency*,	Reading Fluency*,	Reading Fluency*,
	Vocabulary, and Multiple	Vocabulary, and Multiple	Vocabulary, and Multiple
	Choice Reading	Choice Reading	Choice Reading
	Comprehension (MCRC)	Comprehension (MCRC)	Comprehension (MCRC)
	Math: CCSS Math	Math: CCSS Math	Math: CCSS Math
3 rd - 8 th Grades	Reading: Passage	Reading: Passage	Reading: Passage
	Reading Fluency,	Reading Fluency,	Reading Fluency,
	Vocabulary, and Multiple	Vocabulary, and Multiple	Vocabulary, and Multiple
	Choice Reading	Choice Reading	Choice Reading
	Comprehension (MCRC)	Comprehension (MCRC)	Comprehension (MCRC)
	Math: CCSS Math	Math: CCSS Math	Math: CCSS Math
9-12 th Grades	Reading: Passage	Reading: Passage	Reading: Passage
Benchmark norms are not	Reading Fluency,	Reading Fluency,	Reading Fluency,
available for grades 9-12.	Vocabulary, and Multiple	Vocabulary, and Multiple	Vocabulary, and Multiple
Paper-pencil administration	Choice Reading	Choice Reading	Choice Reading
of 8 th Grade Benchmark	Comprehension (MCRC)	Comprehension (MCRC)	Comprehension (MCRC)
Probes are used.	Math: CCSS Math	Math: CCSS Math	Math: CCSS Math

Benchmark areas assessed with *easyCBM* are as follows:

*Grades K-2 Dyslexia Screening *easyCBM* Benchmark probes



Screening for Dyslexia (Grades K-2)

Effective July 1, 2016, per Tennessee House Bill 2616:

- All students in grades K-2 are screened for characteristics of dyslexia three times per year
- Screening in basic reading skills
- Parents are notified and provided resource information if the student demonstrates characteristics of dyslexia
- Students are provided appropriate tiered dyslexia-specific intervention through RTI²

Students with dyslexia often experience difficulties with reading, writing, and spelling that result from a deficit in the phonological component of language that is often unexpected in relation to other cognitive abilities and the provision of effective classroom instruction.

Dyslexia-specific screening equips schools to identify students who may benefit from dyslexia-specific interventions and services. Students with dyslexia have diverse needs and demonstrate characteristics on a broad spectrum. Some students are successful with minimal supports and accommodations in the classroom; some need additional intervention provided through general education. Specific procedures may be found on pages 51-55.

ELL Considerations for easyCBM Administration

All English Language Learners (ELLs) identified by the District based on NWEA MAP results are considered for further assessment with *easyCBM;* however, ELL students who are enrolled for their first year in a U.S. school may be given special consideration. ELL students in their 1st year in an English-speaking school are usually expected to follow an English Language Development (ELD) or ESL path unless there are apparent learning difficulties that demonstrate a need for an RTI² approach.

Data from the WIDA English language proficiency assessments, W-APT and/or ACCESS, should be used to guide decisions regarding increased ELD or use of the *easyCBM* and targeted intervention. The school-based RTI² Team should review available WIDA data, confer with appropriate teachers, and weigh any special circumstances that may indicate a need for an RTI² approach.

Special Education Considerations for *easyCBM* Administration

The special education teacher administers the *easyCBM* benchmark to students with disabilities who have academic goals in their Individual Education Programs (IEP). *easyCBM* benchmarking in reading and math should be administered to all students on their caseload (excluding AFS, FS, and BIC).

Results of the *easyCBM* assessment will be reviewed by the special education teacher and RTI² Data team to determine if the deficit area is currently served by special education services or would be provided intervention in the general education setting. For example, a student currently receiving special education for a Specific Learning Disability in reading comprehension <u>only</u> would receive intervention and progress monitoring through special education in reading



comprehension; however, if the student needed Tier 2 or 3 intervention in math problem solving, then intervention and progress monitoring would be provided in the general education setting for math problem solving.

Instructional Level for intervention and progress monitoring will be determined by the teacher assigned to provide intervention following the benchmark review.

Determining Instructional Levels

easyCBM benchmark, data should be reviewed within one week of the administration. Students performing at or below the 24th percentile in one or more area will then receive further assessment with *easyCBM* to establish the instructional level for intervention and progress monitoring.

Instructional levels <u>must be</u> established prior to the first RTI^2 Data Team meeting in order to design the most appropriate interventions. **Instructional levels determine what grade level to provide interventions and progress monitoring.** For instance, a 4th grader whose instructional level is at the 2nd grade level in comprehension will receive intervention and *easyCBM* progress monitoring probes in reading comprehension at the 2nd grade level.

It is recommended that each school establish a group of professionals (i.e., PLC coach, instructional facilitator, school psychologist, or other appropriately trained personnel) to assist with determining instructional levels, when the administration of additional probes is necessary.

easyCBM Progression of Skill Development		
Letter Names Letter Sounds Phoneme Segmenting		
Word Reading Fluency		
Vocabulary — Reading Comprehension		
Numbers and Operations> Numbers and Operations and Algebra		
Geometry — Measurement		

Instructional Level and Skill Deficit Area

READING

<u>Kindergarten</u>

In Kindergarten, the following skill areas are assessed in increasing order of skill development: *Fall easyCBM:* Letter Names (LN), Letter Sounds (LS), and Phoneme Segmenting (PS)

Winter and Spring easyCBM: Letter Sounds (LS), Phoneme Segmenting (PS), and Word Reading Fluency (WRF)

Review the percentile scores/performance in each skill area (LN, LS, PS, WRF), considering order of skill development. Following the Winter and Spring Benchmark, if a student scores between 0-9th percentiles on Letter Sounds, then Letter Names probe should be administered.



Step A. If a score is at or above the 25th percentile,

• the student is considered adequate (Tier 1) in this skill

Step B. If only <u>one</u> score is below the 25th percentile,

- provide intervention in this skill deficit area AND at the Kindergarten level
- progress monitor in this skill deficit area AND at the Kindergarten level

Step C. If more than one score is below the 25th percentile,

- provide intervention in the lowest skill deficit area AND at the kindergarten level
- progress monitor in the lowest skill deficit area AND at the kindergarten level

Grade 1

In 1st grade, the following skill areas are assessed in increasing order of skill development: *Fall easyCBM:* Letter Sounds (LS), Phoneme Segmenting (PS), and Word Reading Fluency (WRF)

Winter and Spring easyCBM: Letter Sounds (LS), Word Reading Fluency (WRF), and Passage Reading Fluency

Review the percentile scores/performance in each skill area (LS, PS, WRF, PRF), considering order of skill development. If a student scores between 0-9th percentiles on Letter Sounds then Letter Names at the kindergarten level should be administered.

Step A. If a score is at or above the 25th percentile,

• the student is considered adequate (Tier 1) in this skill

Step B. If only <u>one</u> score is below the 25th percentile,

- provide intervention in this skill deficit area at the 1st grade level
- progress monitor in this area at the 1st grade level

Step C. If more than one score is below the 25th percentile,

- provide intervention in the lowest skill deficit area at the 1st grade level
- progress monitor in this area at the 1st grade level



Grades 2 to 5

In grades 2-5, three *easyCBM* skill areas are assessed in increasing order of skill development: Passage Reading Fluency (PRF), Vocabulary (V), and Multiple Choice Reading Comprehension (MCRC)

Review the **PRF**, **V**, and **MCRC** percentile scores obtained during administration of the *easyCBM* benchmark.

Step A. If the PRF score is at or above the 25th percentile,

- the student is considered adequate (Tier 1) in PRF
- if scores are between the 0 to 24th percentile in V and/or MCRC, then follow the procedures described in **Step D**

Note: *easyCBM* Benchmark probes administered <u>below</u> grade level cannot be entered or administered online. They are administered via paper and pencil.

Step B. If the PRF score is between the 10th-24th percentiles,

- interpret the skill as being an area of deficit AND is below grade level
- administer PRF benchmark probe one grade level below student's enrolled grade
- continue reviewing percentile score and administering earlier grade probes one grade level at a time until a percentile between the 25th and 50th (instructional level) is obtained
- provide intervention in PRF at the obtained instructional level
- progress monitor in PRF at the obtained instructional level

Step C. If the PRF score is between the 0 and 9th percentile,

- administer the 1st grade Letter Sounds (LS), Phoneme Segmentation (PS), and Wording Reading Fluency (WRF) benchmark probes
 - If scores on the LS, PS, and/or WRF are between the 0 9th percentile:
 - provide intervention in the lowest skill deficit area at 1st grade level
 - progress monitor in this area at 1st grade level
 - If scores on the LS, PS, and WRF are all <u>at or above the 10th percentile</u>:
 - administer PRF probe two grade levels below the student's enrolled grade
 - continue reviewing percentile scores and administering earlier grade probes until a percentile between the 25th and 50th (instructional level) is obtained
 - provide intervention in this skill deficit area at this instructional level
 - progress monitor in this skill deficit area at this instructional level



Step D. If the **PRF** score is **above** the 25th percentile and MCRC is between the 0 and 24th percentile,

- interpret comprehension as being an area of deficit AND is below grade level
- choose one of the two options listed below to determine instructional level

Option 1

- administer MCRC benchmark probe one grade level below (10th to 24th percentile) or MCRC benchmark probe two grade levels below (0 -9th percentile) student's enrolled grade
- continue reviewing percentile score and administering earlier grade probes until a percentile between the 25th and 50th (instructional level) is obtained
- provide intervention in comprehension at the obtained instructional level
- progress monitor in MCRC at the obtained instructional level

Option 2

Review NWEA MAP Data to determine instructional level using the process outlined below:

- locate the student's RIT (Rasch Unit) score in Reading provided on the NWEA MAP referral list, provided by the District
- scores in the chart below represent the grade level mean (performance at the 50th percentile) for the identified benchmark period
- compare the student's RIT score to the listed scores

If an instructional level was determined using Option 1 (MCRC method), it does not have to be re-determined with a RIT score.

Grade	Fall Mean	Winter Mean	Spring Mean	Grade
K	141.0	151.3	158.1	K
1	160.7	171.5	177.5	1
2	174.7	184.2	188.7	2
3	188.3	195.6	198.6	3
4	198.2	203.6	205.9	4
5	205.7	209.8	211.8	5
6	211.0	214.2	215.8	6
7	214.4	216.9	218.2	7
8	217.2	219.1	220.1	8
9	220.2	221.3	221.9	9
10	220.4	221.0	221.2	10
11	222.6	222.7	222.3	11

2015 MAP RIT/Grade Status Reading Norms



Student: Janet

Grade: 5

easyCBM MCRC Fall Benchmark Percentile: 7th (Tier 3) Fall MAP RIT score: 181

Based on the 2015 MAP RIT/Grade Status Reading Norms Table, Janet's RIT score of 181 is below the Fall Mean for Grade 3 (188.3) and above the Fall Mean for Grade 2 (174.7). This would suggest a 3rd grade instructional level.

Special Considerations for Vocabulary and Comprehension

- If a student obtains a <u>Tier 1 score in Comprehension, but is below Tier 1 in</u> <u>Vocabulary</u>, then the student will likely benefit from activities in the general education setting to improve vocabulary; however, Tier 2 or 3 interventions, progress monitoring, etc. is not required.
- If <u>both Vocabulary and Reading Comprehension are below Tier 1</u>, the data team determines if vocabulary intervention should be part of the plan to improve reading comprehension. If so, the student intervention plan would reflect intervention in both vocabulary and reading comprehension; however, **progress monitoring is completed in** <u>Reading Comprehension</u> only.

Grades 6 to 12

In grades 6-12, three *easyCBM* skill areas are assessed in increasing order of skill development: **Passage Reading Fluency (PRF), Vocabulary (V), and Multiple Choice Reading Comprehension (MCRC)**

Review the **PRF**, **V**, and **MCRC** percentile scores obtained during administration of the *easyCBM* benchmark.

Step A. If the PRF score is at or above the 25th percentile,

- the student is considered adequate (Tier 1) in PRF
- if scores are between the 0th to 24th percentile in V and/or MCRC, then follow the procedures described in **Step D**

Note: *easyCBM* Benchmark probes administered <u>below</u> grade level cannot be entered or administered online. They are administered via paper and pencil.

Step B. If the PRF score is **between** the 10th-24th percentiles,

- interpret the skill as being an area of deficit AND is below grade level
- administer PRF probe one grade level below student's enrolled grade
- continue reviewing percentile score and administering earlier grade probes one grade level at a time until a percentile between the 25th and 50th (instructional level) is obtained
- provide intervention in PRF at the obtained instructional level
- progress monitor in PRF at the obtained instructional level



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Step C. If the PRF score is between the 0th and 9th percentiles,

- administer PRF probes two grade levels below the student's enrolled grade
- continue reviewing percentile score and administering earlier grade probes until a score between the 25th and 50th percentile (instructional level) is obtained
 - if a score between the 25th-50th percentile has not been obtained following the administration of the 2nd grade PRF probe, then see above instructions for Grades 2-5 for administering the 1st grade probes
- provide intervention in PRF at the obtained instructional level
- progress monitor in PRF at the obtained instructional level

Step D. If the **PRF** score is **above** the 25th percentile and MCRC is between the 0th and 24th percentile,

- interpret comprehension as being an area of deficit AND is below grade level
- choose one of the two options listed below to determine instructional level

Option 1

- administer MCRC probe one grade level below (10th to 24th percentile) or MCRC probe two grade levels below (0 9th percentile) student's enrolled grade
- continue reviewing percentile score and administering earlier grade probes until a percentile between the 25th and 50th (instructional level) is obtained
- provide intervention in comprehension at the obtained instructional level
- progress monitor in MCRC at the obtained instructional level

Option 2

Review NWEA MAP Data to determine instructional level using the process outlined below:

- locate the student's RIT (Rasch Unit) score in Reading provided on the NWEA MAP referral list, provided by the District
- scores in the chart below represent the grade level mean (performance at the 50th percentile) for the identified benchmark period
- compare the student's RIT score to the listed scores

If an instructional level was determined using Option 1 (MCRC method), it does not have to be re-determined with a RIT score.



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2015 NWEA MAP KI/Grade Status Reading Norms				
Grade	Fall Mean	Winter Mean	Spring Mean	Grade
K	141.0	151.3	158.1	K
1	160.7	171.5	177.5	1
2	174.7	184.2	188.7	2
3	188.3	195.6	198.6	3
4	198.2	203.6	205.9	4
5	205.7	209.8	211.8	5
6	211.0	214.2	215.8	6
7	214.4	216.9	218.2	7
8	217.2	219.1	220.1	8
9	220.2	221.3	221.9	9
10	220.4	221.0	221.2	10
11	222.6	222.7	222.3	11

2015 NWEA MAP RIT/Grade Status Reading Norms

Example

Student: Janet

easyCBM MCRC Fall Benchmark Percentile: 7th (Tier 3)

Fall MAP RIT score: 200

Grade: 8

Based on the 2015 MAP RIT/Grade Status Reading Norms Table, Janet's RIT score of 181 is below the Fall Mean for Grade 5 (205.7) and above the Fall Mean for Grade 4 (198.2). This would suggest a 5th grade instructional level.

Special Considerations for Vocabulary and Comprehension

- If a student obtains a <u>Tier 1 score in Comprehension, but is below Tier 1 in</u> <u>Vocabulary</u>, then the student will likely benefit from activities in the general education setting to improve vocabulary; however, Tier 2 or 3 interventions, progress monitoring, etc. is not required.
- If <u>both Vocabulary and Reading Comprehension are below Tier 1</u>, the data team determines if vocabulary intervention should be part of the plan to improve reading comprehension. If so, the student intervention plan would reflect intervention in both vocabulary and reading comprehension; however, **progress monitoring is completed in** <u>Reading Comprehension</u> only.

easyCBM Progression of Skill Development		
Letter Names \longrightarrow Letter Sounds \longrightarrow Phoneme Segmenting		
Word Reading Fluency		
Vocabulary — Reading Comprehension		
Numbers and Operations> Numbers and Operations and Algebra		
Geometry \longrightarrow Measurement		



MATHEMATICS

Grades Kindergarten to 8

Review the CCSS Math percentile score obtained during administration of the *easyCBM* baseline.

Step A. If the score is at or above the 25th percentile,

• the student is considered adequate (Tier 1) in math

Note: *easyCBM* Benchmark probes administered <u>below</u> grade level cannot be entered or administered online. They are administered via paper and pencil.

Step B. If the score is between the 0 and 24th percentiles,

• interpret math as being an area of deficit AND is below grade level

Step C. Review the student's i-Ready data by following the steps listed below:

- click tab for "Reports" and then "Class Reports"
- under "Choose a Report" click "Instructional Grouping Profile"
- teacher-level access: Click on the student's name. administrator-level access: Select the classroom and the student district-level access: Select the school, classroom, and the student
- review the "Detail for Test (most recent test)" table
- look at each Domain—Numbers and Operations, Algebra and Algebraic Thinking, Measurement and Data, and Geometry—and its corresponding placement
 - placement Levels correspond with grade level. For instance, Level 3 means grade 3
- determine which Domain is a skill deficit (at least one level below the student's current grade)
 - $\circ\;$ if more than one area of deficit is present, then chose the most foundational skill
- provide intervention in the math domain chosen at the instructional level (i.e., i-Ready Level)
- progress monitor in *easyCBM* corresponding area
 - e.g., if Numbers and Operations on the 3rd grade level is the i-Ready domain chosen, then progress monitor using *easyCBM* 3rd grade probes for Numbers Operations and Algebra

Note: i-Ready data are <u>only</u> used for determining instructional level. i-Ready progress monitoring, while informative, is NOT permissible for RTI².



Grades 9-12

Review the CCSS percentile score obtained during administration of the easyCBM benchmark.

Note: *easyCBM* Benchmark probes administered <u>below</u> grade level cannot be entered or administered online. They are administered via paper and pencil.

Step A. If the score is at or above the 25th percentile,

• the student is considered adequate (Tier 1) in math

Step B. If the score is between the 0 and 24th percentiles,

• interpret math as being an area of deficit AND is below grade level

- locate the student's RIT (Rasch Unit) score provided on the NWEA MAP Math referral list, provided by the District
- scores in the chart below represent the grade level mean (performance at the 50th percentile) for the identified benchmark period
- compare the student's RIT score to the listed score

Grade	Fall Mean	Winter Mean	Spring Mean	Grade
K	140.0	151.5	159.1	K
1	162.4	173.8	180.8	1
2	176.9	186.4	192.1	2
3	190.4	198.2	203.4	3
4	201.9	208.7	213.5	4
5	211.4	217.2	221.4	5
6	217.6	222.1	225.3	6
7	222.6	226.1	228.6	7
8	226.3	229.1	230.9	8
9	230.3	232.2	233.4	9
10	230.1	231.5	232.4	10
11	233.3	234.4	235.0	11

2015 NWEA MAP RIT/Grade Status MATH Norms

Example

Student: John

Grade: 8

easyCBM MCRC Fall Benchmark Percentile: 8th (Tier 3)

Fall MAP RIT score: 219

Based on the 2015 MAP RIT/Grade Status Math Norms Table, John's RIT score of 219 is below the Fall Mean for Grade 7 (222.6) and above the Fall Mean for Grade 6 (217.6). This would suggest a 7th grade instructional level.

Step C. Review NWEA MAP Data to determine instructional level using the process outlined below:



easyCBM: Progress Monitoring

Once instructional levels have been determined, then the student should begin receiving intervention and progress monitoring in the lowest targeted skill deficit on the student's instructional level. In most cases, instructional level will be below the student's current grade level. In SCS, *easyCBM* is the only allowable progress monitoring tool for RTI². While programs used for intervention (e.g., i-Ready, Istation) may also have progress monitoring components, they are not acceptable forms of progress monitoring for RTI² data collection.

The following table lists the appropriate *easyCBM* progress monitoring measures for reading and math for each instructional level:

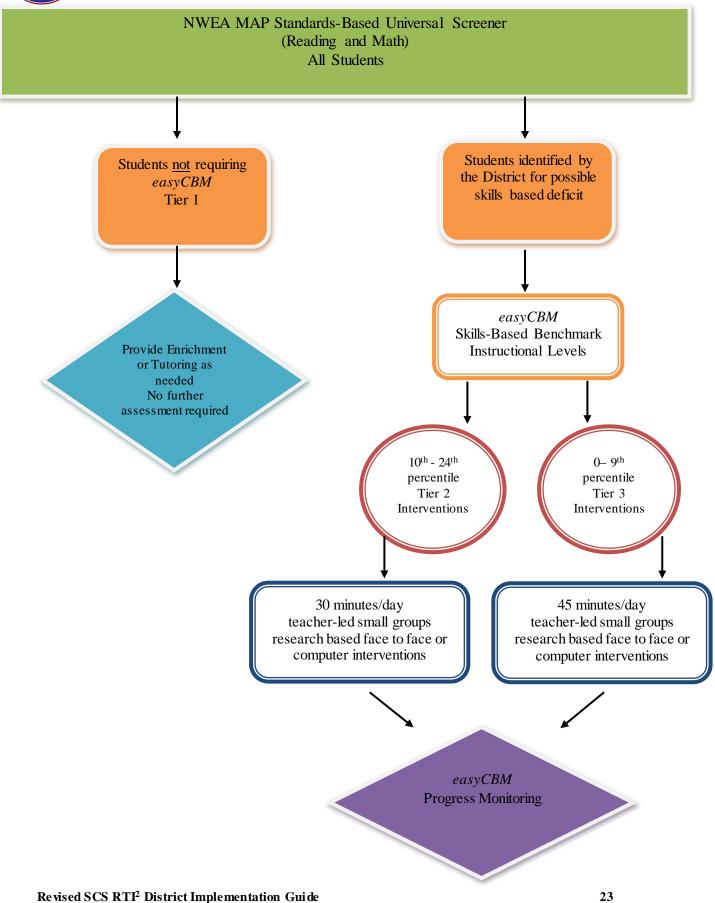
Reading* Progress Monitoring Measures (Must match targeted area of intervention)	Math* Progress Monitoring Measures (Must match targeted area of intervention)
Letter Names, Letter Sounds, Phoneme	Numbers and Operations, Geometry, and
· · ·	Measurement
Letter Names, Letter Sounds, Phoneme	Numbers and Operations, Geometry, and
Segmenting, Word Reading Fluency, and	Algebra
Passage Reading Fluency	
Word Reading Fluency, Passage Reading	Numbers and Operations, Measurement, and
Fluency, and Multiple Choice Reading	Algebra
Comprehension	
Word Reading Fluency, Passage Reading	Numbers and Operations, Geometry, and
Fluency, and Multiple Choice Reading	Algebra
Comprehension	
Passage Reading Fluency and Multiple Choice	Numbers and Operations, Measurement, and
Reading Comprehension	Algebra
Passage Reading Fluency and Multiple Choice	Numbers and Operations, Geometry,
Reading Comprehension	Measurement, and Algebra
Passage Reading Fluency and Multiple Choice Numbers and Operations, Algebra,	
Reading Comprehension	
Passage Reading Fluency and Multiple Choice	Numbers and Operations, Geometry,
Reading Comprehension	Measurement, and Algebra
Passage Reading Fluency and Multiple Choice	Numbers and Operations, Geometry,
Reading Comprehension	Measurement, Algebra, and Data Analysis
	(Must match targeted area of intervention)Letter Names, Letter Sounds, PhonemeSegmenting, and Word Reading FluencyLetter Names, Letter Sounds, PhonemeSegmenting, Word Reading Fluency, andPassage Reading FluencyWord Reading Fluency, Passage ReadingFluency, and Multiple Choice ReadingComprehensionWord Reading Fluency, Passage ReadingFluency, and Multiple Choice ReadingComprehensionPassage Reading Fluency and Multiple ChoiceReading ComprehensionPassage Reading Fluency and Multiple Choice

*Typically, only one progress monitoring targeted area of deficit will be administered.

Reminder: i-Ready and Istation progress monitoring, while informative, is NOT permissible for RTI².



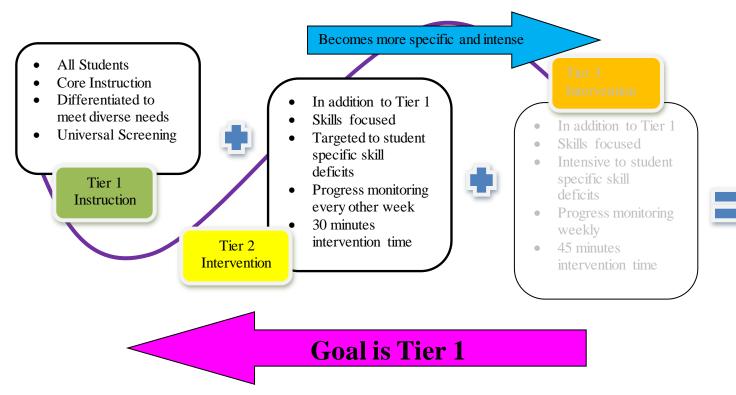
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Section 3: RESPONSE TO INTERVENTION

Tier 2: Description and Procedures



Students who perform between the 10th and 24th percentiles on the *easyCBM* benchmark assessment in reading or math are required to receive daily Tier 2 interventions in a specific skill area. RTI² interventions occur on the student's <u>instructional level</u>. Intervention is provided as a supplement to, not in place of, Tier 1 core instruction.

English Language Learners who are at beginning levels of English proficiency may receive additional English language based interventions within the ESL classroom. English Language Learners who have achieved Fluency in the Speaking and Listening domains of English, but score between the 10th and 24th percentile on the *easyCBM* benchmark assessment, may receive RTI² interventions in their specific area of academic deficit.

Tier 2 Intervention Times

The following table illustrates the recommended minimum intervention minutes for Tier 2 intervention in SCS:

Grades	K-5	6-8	9-12
English/Language Arts	30 minutes daily	30 minutes daily	30 minutes daily
			or 150 minutes per week
Mathematics	30 minutes daily	30 minutes daily	30 minutes daily
			or 150 minutes per week



The interventions in Tier 2 should be provided daily. A <u>minimum</u> of 8-10 data points collected every other week and three fidelity checks must be completed in order to make a sound data-based decision to increase the intensity of the intervention.

If students need interventions in more than one area (i.e., ELA and Mathematics), then the RTI² Data Team should carefully review the student's data and develop an intervention plan to best prioritize and effectively address the student's skill deficits. Some students may need to spend more time in Tier 2 interventions if more than one area is being simultaneously addressed. English Language Learners may take longer to respond to intervention given their limited English Language proficiency.

Research supports small groups for interventions. The interventions need to be delivered by highly-trained personnel, who are adequately trained to deliver the selected intervention as intended with fidelity to design. When possible, Tier 2 interventions should be taught by qualified, certified teachers. This instruction can be supported by well-trained education assistants, classroom volunteers, etc., under the teacher's guidance. The following are **suggested** ratios of highly trained personnel to students during Tier 2 interventions:

Grade	Ratio
K-5	1:5
6-8	1:6
9-12	1:6

Intervention in Tier 2

The goal of Tier 2 intervention is to provide research-based interventions—additional instructional support--aligned to specific skill-deficit(s) as identified by a skills-based benchmark assessment. As a reminder, effective core literature instruction includes explicit attention to literacy foundations across grades. Tiered interventions are systematic, research-based interventions that target one of the <u>following areas</u> based on the student's lowest skill-deficit area:

- Basic Reading Skills (Phonics, Phonological Awareness)
- Reading Fluency
- Reading Comprehension (Comprehension, Vocabulary)
- Mathematics Calculation (Procedural Skill and Fluency/Basic Facts, Complex Computation)
- Mathematics Problem Solving (Numbers & Operations, Base Ten, Place Value, Data, Geometry, Measurement, Algebraic Thinking)

In SCS, currently available interventions for Tier 2 include:

Curriculum-based	for teacher-led small-group	instruction	
Dooding		Math	

Reading		Math
Journeys Reading Toolkit, Literacy	y Toolkit	Envision Intervention Kit



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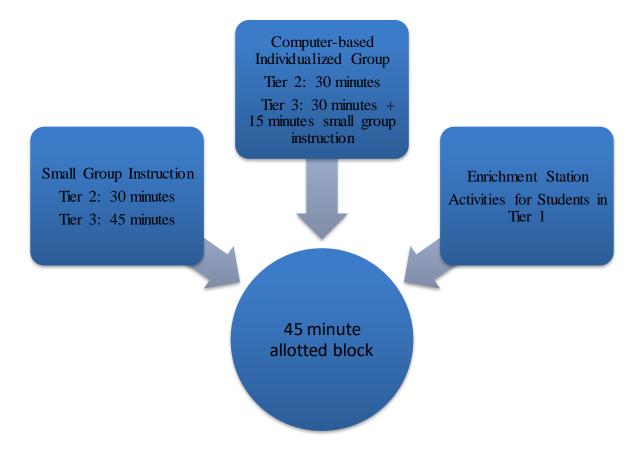
Computer-based with printable lessons for small-group instruction

Reading Istation (K-8) Achieve3000 (3-12) Read 180 (3-12) <u>Math</u> i-Ready

For students receiving Tier 2 computer-based intervention programming, it is recommended that <u>no more than 90 minutes</u> of the 150 required minutes per week should be completed on the computer. In fact, most of the District-approved, online resources require specific teacher-led modeling, instruction, and monitoring to support program fidelity and ensure the greatest possible results. At least 60 minutes of small group/face-to-face instruction is recommended for Tier 2.

Tiered interventions focus on improving a student's foundational skills with the goal of enabling him or her to be successful in Tier 1 (core) instruction.

SAMPLE INTERVENTION BLOCK





During intervention time, the classroom should be a purposeful arrangement of activity based on student needs. This means some students are working independently on intervention or enrichment activities, some students are working in small groups on enrichment or intervention activities, and the teacher is working with an additional small group of students.

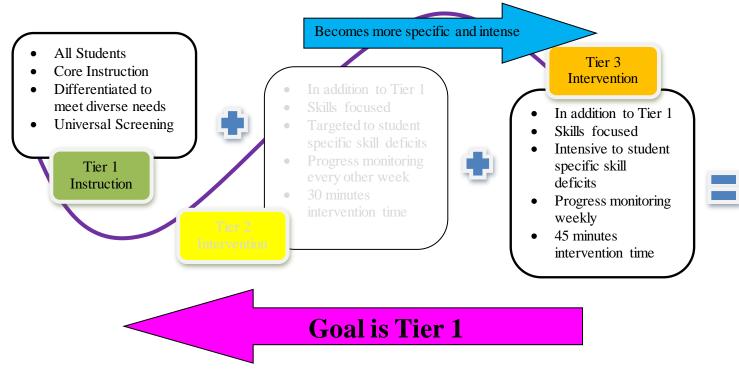
Progress Monitoring Procedures in Tier 2

It is not enough to provide additional support to students based on their specific needs, we also need to closely monitor student progress in that particular skill area to ensure that the particular approach is working and/or make adjustments to better support the student and accelerate learning in that area. Progress monitoring, with *easyCBM*, will occur, at a minimum, <u>every other</u> week for students receiving Tier 2 interventions. Note: *easyCBM* provides recommendations for the skill and frequency of progress monitoring. SCS follows TDOE RTI² Framework guidelines for progress monitoring.

Progress monitoring should occur in the specific skill area as specified on the student's Tier 2 intervention plan. For example, if a student is receiving intervention in reading comprehension, then only the *easyCBM* MCRC progress monitoring probe will be used.



Tier 3: Description and Procedures



Students who perform between the 0 and 9th percentiles on the *easyCBM* benchmark assessment in reading and/or math are required to receive daily Tier 3 interventions at the lowest specific skill-deficit area. RTI² interventions are provided on the student's <u>instructional level</u>.

Tier 3 Intervention Times

The following table illustrates the recommended minimum daily instructional minutes for Tier 3 intervention in SCS:

Grade	K-5	6-8	9-12
English/Language Arts	45 minutes daily	45 minutes daily	45 minutes daily
			or 225 minutes per week
Mathematics	45 minutes daily	45 minutes daily	45 minutes daily
			or 225 minutes per week

The interventions in Tier 3 should be provided daily. Tier 3 interventions should be **more intense** than Tier 2 interventions. Intensity can be increased through length, frequency, and duration of implementation.

If students need interventions in more than one area (i.e. ELA and Mathematics), then the RTI² Data Team should carefully review the student's data and develop an intervention plan to address the student's skill deficits. Some students may need to spend more time in Tier 3 interventions if more than one area is being simultaneously addressed.



For any student, a minimum of two rounds of intervention (one round of intervention = 8-10 weeks) is required. Students who are placed directly into Tier 3 (i.e., benchmark score is 9th percentile or below) will be given adequate time to respond to interventions before a referral to special education is made. For students directly placed into Tier 3 a minimum of 16-20 data points collected every week and 10 fidelity checks (6 direct, 4 indirect) must be completed in order to make a sound data-based decision. Direct placement in Tier 3 increases the intensity of the interventions; it does not shorten the duration of the interventions. Students who have completed one round (8-10 weeks) of Tier 2 intervention and move to Tier 3, then a minimum of 8-10 data points collected weekly and 8 fidelity checks (5 direct, 3 indirect) must be completed in order to make a sound data-based decision.

English Language Learners, who have achieved fluency in the Speaking and Listening domains of English, but score between the 0 and 9th percentiles on the *easyCBM* benchmark assessment, will receive RTI² interventions in their specific area of academic deficit.

English Language Learners who are at beginning levels of English proficiency will receive additional English language based interventions within the ESL classroom. They may also receive Tier 3 interventions if the RTI² Data Team in collaboration with the ESL teacher determines that the student may benefit from skill-specific interventions. It should be noted that English Language Learners may take longer to respond to intervention given their limited English Language proficiency.

Research supports small group instruction facilitated by highly-trained personnel for quality intervention. The interventions need to be delivered by highly-trained personnel. Highly-trained personnel are people who are adequately trained to deliver the selected intervention as intended with fidelity to design. When possible, Tier 3 interventions should be taught by qualified, certified teachers. Research supports the most trained personnel working with the most at-risk students. The following are suggested ratios of highly trained personnel to students during Tier 3 interventions:

Grade	Ratio
K-5	1:3
6-8	1:6
9-12	1:12

Interventions in Tier 3

The goal of Tier 3 is to provide research-based interventions—additional instructional supportaligned to specific skill-deficit(s) as identified by a skills-based benchmark assessment. As a reminder, effective core literature instruction includes explicit attention to literacy foundations across grades. Tiered interventions are systematic, research-based interventions that target one of the following areas based on the student's lowest skill-deficit area:



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- Basic Reading Skills (Phonics, Phonological Awareness)
- Reading Fluency
- Reading Comprehension (Comprehension, Vocabulary)
- Mathematics Calculation (Procedural Skill and Fluency/Basic Facts, Complex Computation)
- Mathematics Problem Solving (Numbers & Operations, Base Ten, Place Value, Data, Geometry, Measurement, Algebraic Thinking)

In SCS, currently available interventions for Tier 3 include:

Curriculum-based for teacher-led small-group instruction Reading Math

Journeys Reading Toolkit, Literacy Toolkit (K-5) Envision Intervention Kit (K-5)

Computer-based with printable lessons for small-group instructionReadingMathIstation (K-8)i-ReadyAchieve3000 (3-12)Read 180 (3-12)

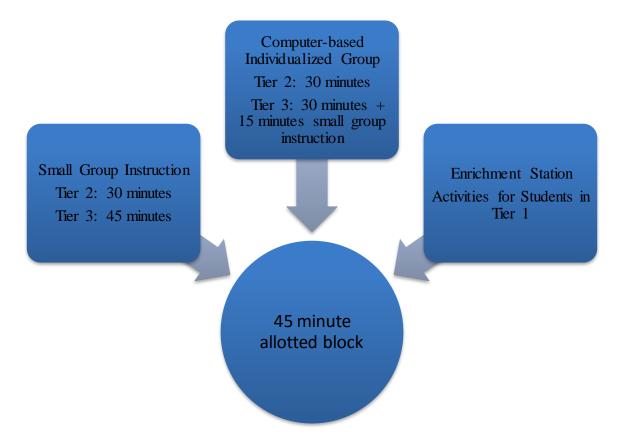
For students receiving Tier 3 computer-based interventions, it is recommended that <u>no more than</u> <u>60 minutes</u> of the 225 required minutes per week should be completed on the computer. In fact, most of the District-approved, online resources require specific teacher-led modeling, instruction, and monitoring to support program fidelity and ensure the greatest possible results. At least 165 minutes of small group/face to face instruction in the specific skill-deficit area are recommended for Tier 3.

The computer-based intervention session should last no more than 30 minutes; therefore, the teacher will need to provide additional 15 minutes of small group intervention time to total 45 minutes each day.

Tiered interventions focus on improving a student's foundational skills with the goal of enabling him or her to be successful in Tier 1 (core).



SAMPLE INTERVENTION BLOCK



During intervention time, the classroom should be a purposeful arrangement of activity based on student needs. This means some students are working independently on intervention or enrichment activities, some students are working in small groups on enrichment or intervention activities, and the teacher is working with an additional small group of students.

Progress Monitoring Procedures in Tier 3

Progress of students receiving Tier 3 interventions will be monitored <u>every week</u> using the District-approved progress monitoring tool *easyCBM*. Progress monitoring should occur in the specific skill-deficit area as specified on the student's Tier 3 intervention plan. For example, if a student is receiving intervention in reading comprehension then only the *easyCBM* MCRC progress monitoring probe will be used.

Note: *easyCBM* provides recommendations for the skill and frequency of progress monitoring. SCS follows TDOE RTI² Framework guidelines for progress monitoring.

Dyslexia and RTI²

Like all students, students with dyslexia have diverse needs and demonstrate characteristics on a broad spectrum. It is possible for a student with dyslexia to experience difficulties in the



classroom that are problematic but not disabling. The RTI² Framework provides an avenue for all struggling students to receive increasingly intensive interventions through general education.

If screening indicates that characteristics of dyslexia exist, then the student shall be provided dyslexia intervention services. Dyslexia intervention may occur at Tier 2 or Tier 3. Dyslexia intervention is a general education component of RTI². In Tier 2 and Tier 3, teachers continue to track student learning, establish goals, plan instruction, and make appropriate adjustments to instruction based on student progress toward achievement of state standards.

The RTI² team meets to analyze screening data to assist teachers in planning and implementing appropriate instruction and evidence-based interventions for all students, including those students who exhibit the characteristics of dyslexia. Guidance may include suggestions of appropriate tiered interventions, dyslexia-specific interventions, academic accommodations as appropriate, and access to assistive technology.

When considering the presence of characteristics of dyslexia, the RTI² team should also consider the following factors:

- The child has received effective classroom instruction and adequate exposure to educational opportunities;
- The lack of progress is not due to sociocultural factors such as language differences, irregular attendance, or background experiences;
- The student has performance on screening measures that is lower than expected given general functioning in cognitive and adaptive skills.

Kindergarten and 1st Grade

Students who obtain scores at or below the 9th percentile on *easyCBM* in two of the three benchmarked skill areas will be determined to have failed the kindergarten and 1st grade dyslexia screening.

2nd Grade

Review the student's performance in the following *easyCBM* areas: Passage Reading Fluency (administered at grade-level benchmark) and the three measures administered when obtaining instructional levels (Letter Sounds, Phoneme Segmenting, and Word Reading Fluency). If the student obtains a score at or below the 9th percentile in three of the four aforementioned measures, the student will be determined to have failed the dyslexia screening.



Section 4: SPECIFIC RTI² SCHOOL PROCEDURES

School RTI² Data Team Composition

 RTI^2 is a whole school instructional model intended to improve learning for <u>all</u> students. Therefore, <u>all</u> faculty and staff members share responsibility for RTI^2 . Each principal should designate a school-based professional to serve as the RTI^2 Chairperson (Form <u>BL-01</u>). It is recommended that the RTI^2 Chairperson divide responsibilities with other team members (e.g., administrators, PLC Coach, school psychologist) to efficiently implement RTI^2 . Each school is required to have a school RTI^2 Team. The RTI^2 Data Team should include the following professionals:

Title	Responsibilities
Principal and Vice Principal	Arranges for universal screenings/benchmarks to be collected, creates school
and/or Assistant Principal	wide schedule which accommodate RTI ² interventions times, ensures that
1 I	Tier 1 (core) instruction and Tier 2/3 interventions occur with fidelity,
	attends School RTI ² Data Team meetings
RTI ² Chairperson* (Principal-	Oversees the RTI ² calendar, adheres to the universal screening and
Designee)	benchmark dates, schedules RTI ² meetings, coordinates collection of data
	from classroom teachers and Fidelity Checks, responsible for maintenance
	of RTI ² student-specific folders, attends grade/team/department meetings to
	coordinate RTI ² Framework, serves as a liaison between the principal and
	teachers, and collaborates regularly with the school psychologist
PLC Coach and/or	Oversees research-based interventions for all students, assists RTI ² Data
Instructional Facilitator	Team to complete and review student intervention plans, provide training to
	school staff on appropriate teaching and intervention methodologies
School Psychologist	Guides the School RTI ² Data Team in proper procedures and best practices
	for tiered interventions, regularly attends school RTI ² Data Team Meetings,
	reviews progress monitoring data, conducts gap analyses, assists in
	managing paperwork with RTI ² chairperson, guides the RTI ² Data Team
	through the special education referral procedures, conducts individual
	student screening when necessary
Classroom Teachers	Responsible for delivering good first teaching to all students in class,
	provides research-based interventions and progress monitoring for Tier 2/3
	students, attends RTI ² Data Team meetings, completes required paperwork
	for students in Tier 2/3
ESL Teachers	Responsible for delivering daily Tier 1 instruction to ELL students scoring
	3.6 and below on WIDA ACCESS and providing researched-based
	interventions for Tier 2 supplemental instruction, provides observations and
	input to the RTI ² data team regarding ELL students, assists in providing
	communication between home and school
Special Education Teachers	Consults with RTI ² Data Team, provides guidance regarding best practices
	in interventions, provides skill-based interventions to students with an IEP,
	is involved in referrals for special education services
Support Teachers	Supports school in RTI ² implementation, may provide Tier 2/3
	interventions and/or academic enrichment with proper training
Professional School Counselor	Collaborates with RTI ² Data Team to provide assistance to increase student
	learning, may be a regular member of RTI ² Data Team
District Personnel	Provides oversight and support to the schools in RTI ² implementation



School Level RTI² Data Team Meetings

The RTI² Data Team meets regularly (every 20-23 instructional days) to ensure the fidelity of the instruction and interventions, as well as make data-based decisions regarding appropriate student placement in interventions. Placing students in interventions requires reviewing and discussing student data and attendance. Interventions must be matched to specific area(s) of deficit for each student. School teams will ensure that interventions are implemented with integrity.

Listed below are the specific components required in the RTI^2 Data Team Meetings as well as what happens in between RTI^2 Data Team Meetings. A more detailed explanation of items can be found in subsequent sections.

- A. Following administration of NWEA MAP, the District will provide schools a list of students who will be administered *easyCBM*. Each school will be given a separate list for reading and math. Once *easyCBM* is administered, then follow the procedures listed below.
 - 1. Teacher reviews class scores from the easyCBM benchmark assessment (reading/math)
 - Teacher completes Teacher Benchmark List-Reading and Math for students scoring at or below the 24th percentile (Form <u>GF-1R/M</u>)
 - 3. Copies of Form $\underline{\text{GF-1R/M}}$ are submitted to RTI^2 chair for school record keeping
 - 4. Teacher completes the RTI² Referral to Data Team for each student scoring at or below 24^{th} percentile in reading and/or math. (Form <u>SF-01</u>)
 - School psychologist reviews all RTI² Referral to Data Team forms (<u>SF-01</u>) for each student to screen exclusionary factors (can be done during the first RTI² Data Team Meeting)
 - 6. School administration completes Tier 1 (core) Fidelity check for each teacher (Form <u>FC-1A</u>)

B. RTI² Team Meeting #1

- 1. Team reviews RTI² Referral to Data Team (Form <u>SF-01</u>) to determine student's lowest skill-deficit area
- 2. RTI² Student Intervention Plan completed for each student (Form <u>SF-02</u>)
- 3. Teacher will submit RTI² Targeted Skill-Deficit Group List of Students Needing Interventions (Form <u>GF-02</u>) to the RTI² Chairperson
- RTI² chair compiles initial RTI² Targeted Skill-Deficit Group List of Students Needing Interventions (Form <u>GF-02</u>)—Targeted skill-deficit areas will be determined during initial RTI² data team meeting
- 5. Individualized Parent Letters generated (Form <u>PC-01</u> PC-<u>04</u> PC-<u>DS</u>)
- 6. Intervention Logs distributed to teacher (Form IL-Corresponding Month)
- 7. Fidelity Checks planned, scheduled, and assigned for completion
- 8. Parent letters sent home
- 9. Teacher documents parent letter sent home in Parent Contact Log (Form PC-99)

C. PRIOR to RTI² Team Meeting #2-10

- 1. 1-2 Fidelity Checks completed (Forms <u>FC-2/3A</u>, <u>FC-2/3SG</u>, <u>FC-2/3CB</u>, <u>FC-IN</u>)
- 2. Intervention Logs for respective months completed (Form IL-Corresponding Month)
- 3. Progress monitoring completed in lowest skill-deficit area
- 4. Rate of Improvement(ROI) Calculated (Form <u>SF-04</u>)*

D. RTI² Team Meeting #2 -10**

- 1. Student progress is reviewed using intervention logs, progress monitoring, and ROI
- 2. RTI² Evaluation of Student Intervention Plan is completed for each student (Form <u>SF-02</u>)
- 3. RTI² Student Intervention plan is revised, if needed (Form <u>SF-02</u>)
- 4. Appropriate Parent Letters generated (Form <u>PC-01, PC-02</u>, or <u>PC-03, PC-04</u> PC-<u>DS</u>
- 5. Intervention Logs distributed to teacher (Form IL-Corresponding Month)
- 6. Fidelity Checks planned, scheduled, and assigned for completion
- 7. Parent letters sent home with copy of Progress Monitoring Graph
- 8. Teacher documents parent letter sent home in Parent Contact Log (Form PC-99)
- Copies of data collected placed in students RTI² folder (Forms <u>SF-01, 02, 04</u>*, <u>05; FC-1A</u>, <u>2/3A</u>, <u>2/3SG</u>, <u>2/3CB</u>, <u>IN</u>); IL-Corresponding Intervention Months; <u>PC-01</u> and <u>02, 03-04</u>, DS if applicable-and <u>99</u>)

*If not provided by progress monitoring tool.

** Following the Fall, Winter, and Spring NWEA MAP, the District will give each school a list of any additional student(s) who should complete the *easyCBM* benchmark assessment.

Completing RTI² Forms

Teacher Benchmark Lists

After the skills-based benchmark assessment (*easyCBM*) is completed, the teacher will review the class data. Using Form $\underline{GF-1R/M}$, the teacher will list each student who is at or below the 24^{th} percentile and turn in a copy to the RTI² chair for school-wide record keeping.

Referral to RTI² Data Team Form

The teacher will complete the Referral to RTI^2 Data Team (Form <u>SF-01</u>) for each student scoring at or below the 24th percentile on any part of the skills-based benchmark assessment (*easyCBM*). The referral forms will be turned in to the RTI^2 chairperson prior to the Initial RTI^2 Data Team Meeting. The school psychologist will review every Referral to RTI^2 Data Team form specifically looking at the Other Considerations section. Students who have areas of concern in these sections should be carefully reviewed to determine if the RTI^2 framework is the most appropriate avenue for intervention.



Student Intervention Plan

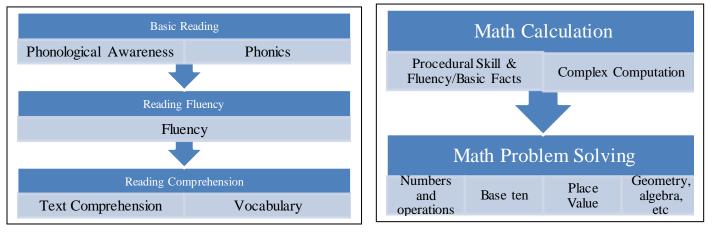
Each student referred to the RTI² Data Team has an intervention plan (Form <u>SF-02</u>). The plan is written for the student's lowest skill-deficit area. Only <u>one</u> skill-deficit area is targeted for intervention at a time. Listed on the plan is the targeted skill area, instructional level, the intervention being used, who is providing the intervention, days of the week the intervention is occurring, and the length of the intervention.

Guidance for Determining a Student's Lowest Skill-Deficit Area

 RTI^2 Interventions are <u>required</u> to be in the student's <u>lowest skill-deficit area</u>. Using data from the *easyCBM* benchmark, the RTI^2 determines the lowest level foundational skill where intervention should be targeted.

Areas of Deficit: Reading

Areas of Deficit: Math



The RTI² team should plan interventions based on the lowest skill area (i.e., prerequisite) that has not been mastered (above 25th percentile), which may not be the area with the lowest percentile score.

Area	Percentile	
Letter Sounds	10	
Phoneme Segmenting	4	
Word Reading	0	
Fluency		

In this example, the RTI² Team would write a plan with interventions for <u>Letter Sounds</u>. Letter Sounds is the lowest skill area that has not been mastered. Corresponding progress monitoring would also be in Letter Sounds.

Interventions based on the target area, outlined in the student intervention plan, should continue until the next scheduled RTI^2 data meeting.

RTI² Evaluation of Student Intervention Plan

The Student Intervention Plan is reviewed and evaluated (Form $\underline{SF-02}$) at each RTI² Data Team meeting. When evaluating the effectiveness of the Student Intervention Plan, the team considers the student's ROI and reviews other data (Intervention Logs, Fidelity Checks, Progress



Monitoring) to make a sound decision about continuing the current Student Intervention Plan or whether modifications should be made.

Changes are made to intervention plans during the RTI² Data Team meetings, if indicated by the data. Only <u>one</u> change to an intervention should be made at a time, so that the effectiveness of the intervention can be measured appropriately.

Changes in intervention may include:

- Increasing frequency of intervention sessions
- Changing interventions
- Changing the interventionist
- Changing behavioral incentives
- Changing time of day intervention is delivered

Independently altering the intervention or targeted skill area prior to the RTI² Data Team Meeting will invalidate the data for that intervention period and data collection may have to start over.

Intervention $\underline{\text{must}}$ occur on a $\underline{\text{daily}}$ basis. Tier 2: minimum 30 minutes $\underline{\text{daily}}$ and Tier 3: minimum 45 minutes $\underline{\text{daily}}$.

Guidelines for Data Collection—*easyCBM* Progress Monitoring

Progress monitoring is systematic, research-based data collection. Progress monitoring data is used to guide instruction and help educators determine the intervention's effectiveness. Progress monitoring will be completed with each student who is receiving Tier 2, Tier 3, or Special Education services, on that student's <u>instructional level</u>.

Intervention Tier	Frequency of Progress Monitoring
Tier 2	Every other week
Tier 3	Every week
Special Education	Every week

For best practices when progress monitoring, teachers should:

- Set a schedule for progress monitoring. There must be sufficient time (10-14 days if progress monitoring every other week or 5-7 days if progress monitoring weekly) between progress monitoring points for interventions. The data will be considered invalid and unusable if:
 - o more than one progress monitoring point is collected in the same day/week
 - no intervention has occurred between the progress monitoring points (e.g. 1 data point Friday, next data point Monday)
 - too much time has elapsed between data points (e.g., 1st data point first week of October and 2nd data point in December)
 - o no more than 3 weeks time may elapse between data points within the school year



• Adhere to the specific directions for administering progress monitoring. Deviating from the directions, allowing the student to have multiple attempts at a probe, giving extra practice time, or other accommodations (e.g., read aloud, calculator, dictionary) will invalidate the data and cause it to be unusable.

Calculating Rate of Improvement (ROI)

A student's **Rate of Improvement** (ROI) (Form <u>SF-04</u>) on **progress monitoring** is the number of units of measure (e.g., words read correctly [wrc], correct responses, correct digits) a child has made per week since the beginning of the intervention. The ROI is one of the factors considered in determining whether a student has responded well to the intervention and made sufficient progress.

In SCS, *easyCBM* is the District-approved progress monitoring tool; therefore, ROI can only be calculated with *easyCBM* progress monitoring data. ROI is calculated before each RTI² Data Team Meeting provided that at least two progress monitoring points have been collected since the last meeting.

ROI is calculated using instructional level (i.e., grade level of intervention) norms for each student's targeted skill area. The steps for calculating ROI are described below.

Step 1: Determine Typical ROI

The student's ROI is compared to the improvement of a typical peer to determine adequate progress (i.e., Typical ROI). To establish this rate, the Fall *easyCBM* benchmark expectation is subtracted from the Spring *easyCBM* benchmark expectation and divided by the number of weeks in the school year (i.e., 36).

Step 2: Determine Student ROI

Option 1

To establish a student's ROI manually (Form <u>SF-04</u>), the student's score on the first *easyCBM* probe administered is subtracted from the student's score on the last *easyCBM* probe administered. That number is then divided by the number of weeks that have elapsed between the administration of the first and last probe. Student ROI is precise to two decimal points.

The Student ROI should be calculated for each unique combination of grade/skill level type. For example, if the RTI² Data Team changes a student's intervention from fourth grade Passage Reading Fluency to fourth grade Reading Comprehension, a new Student ROI using progress monitoring data for fourth grade Reading Comprehension should be calculated.



Option 2

easyCBM calculates ROI after at least two progress monitoring points have been collected. To access *easyCBM* ROI calculations, follow the steps below:

- Log on to *easyCBM*
- Go to Reports
- Choose Campus, Teacher
- Choose Groups
- Choose a specific group or All Students group
- Click Export CSV
- An Excel spreadsheet will generate in a separate window

Note: Every probe that the student has taken will appear on the spreadsheet. Find the specific progress monitoring tool that has been administered (e.g., MCRC-4). Review the ROI following the last probe administered (e.g., MCRC-4_5).

Step 3: Compare Student ROI to Typical ROI

The Typical ROI should be multiplied by 1.5 to determine a Reasonable ROI. If the Student ROI is not greater than the Reasonable ROI, the RTI² Data Team should consider a change in intervention. If the Student ROI is greater than the Reasonable ROI of a typical peer, when calculated on grade-level, then it is considered sufficient and the team should follow the procedures for moving tiers.

Fidelity Checks

Fidelity is the accuracy or extent that instruction and intervention materials and other curricula are used as intended by the author/publisher to ensure greatest results. Fidelity checking is the systematic monitoring by a responsible instructional leader to determine the extent to which the delivery of instruction or an intervention adheres to the protocols or program models originally developed.

Interventions must be implemented with fidelity. If the intervention is not implemented with fidelity of at least 80 percent or greater, the interventionist should be supported with training until fidelity reaches 80 percent.

Fidelity checks must be conducted at each tier level. Tier 1 (core) fidelity checks are conducted by reviewing the teacher's TEM evaluations, daily schedules, lesson plans, professional development, or attendance at RTI² Data Team Meetings for each grading period.

Tier 2 and 3 interventions require a combination of direct and indirect fidelity checks that need to be conducted during the collection of every 8-10 progress monitoring data points. For instance, Iris starts Tier 3 intervention on September 15th. Progress monitoring data is collected weekly. Between September 15th and November 24th, at least three direct and two indirect fidelity checks should be conducted. If Iris were receiving Tier 2 interventions and progress monitoring data were collected every other week, then a minimum of one indirect and two direct fidelity checks should be conducted between September 15th and February 2nd.

It should be noted that Tier 2 and 3 direct fidelity checks are completed on the teacher and



interventions; however, each student receiving the observed intervention should have a copy of it in their RTI² folder. Therefore, it is important to note which students are participating in the interventions; along with ensuring they are receiving the intervention in the appropriate skill area. It is recommended that the observer obtain a copy of the teacher's RTI² Skill-Deficit Group List (Form <u>GF-02</u>) to know which interventions students should be receiving and to note the students observed. Once completed, the fidelity check should be reviewed with the teacher. Copies of each fidelity check completed should be placed in each individual student's RTI² data folder. Student data is confidential; therefore, only one student's name should be listed on each form.

Indirect fidelity checks are student-specific and occur by reviewing the student's data. A cross-reference of Intervention Logs, Student Intervention Plans, Progress Monitoring, and attendance is required to ensure that interventions are implemented with fidelity as indicated by the Student Intervention Plan.

Principals must have a process for completing fidelity checks. Guidelines for completing each fidelity check within each Tier are as follows:

	Tier 1	Tier 2	Tier 3
Required Number	1 per grading period	2 direct, 1 indirect every 8-10 progress monitoring data points	3 direct, 2 indirect per every 8-10 progress monitoring data points
Documentation	Optional Form <u>FC-</u> <u>1A</u> *	Forms <u>FC-2/3A</u> , <u>FC-2/3SG</u> , <u>FC-2/3CB</u> , and <u>FC-IN</u>	Forms <u>FC-2/3A</u> , <u>FC-2/3SG</u> , <u>FC-2/3CB</u> , and <u>FC-IN</u>

*Tier 1 Fidelity Checks may be documented via TEM Evaluation.

Tier 1 Fidelity Checks

Required Amount (minimum): 1 per grading period Who Can Observe: Principal/Administrator

Options for Tier 1 Fidelity Checks:

- Direct Observation of Teacher (TEM Evaluation)
- Review of Daily Schedule
- Review Lesson Plan
- Review of Professional Development Attendance
- Review of Attendance at RTI² Data Team Meetings (Form <u>BL-01</u>)

Documentation—TEM Evaluation or Form FC-1A



Tier 2 Fidelity Checks

Required Amount (minimum): 3 during each 8-10 progress monitoring data points collected Who Can Observe: Principal/Administrator, PLC Coach, Instructional Facilitator, RTI ² Chairperson, Member of RTI ² Committee						
Direct Fidelity Check (2 minimum)	Indirect Fidelity Check (1 minimum)					
Options for Direct* Fidelity Checks:	Options for Indirect Fidelity Checks:					
 Walk through observation Short Observation (partial intervention session) Full observation *Direct observations may vary in length depending on the intensity of the observation needed. *Direct observations must be unannounced. Documentation—Forms FC-2/3A, FC-2/3SG, FC-2/3CB 	 Review of intervention lesson plans Review of progress monitoring data Review of intervention logs Review schedules Review of attendance (including reason for absence) 					
 Prior to the observation, obtain a copy of the teacher's RTI² Targeted Skill-Deficit Group List (Form <u>GF-02</u>) Fidelity checks can be done for an entire group simultaneously for a specific targeted skill set (e.g., comprehension/vocabulary). When observing the whole group, then the following should be noted: students present and intervention skill being targeted for each group. Interventions <u>must</u> focus on the individual student's targeted skill-deficit outlined by the Student Intervention Plan (Form <u>SF-02</u>). 	 The RTI² Data Team should conduct reviews of student data. Interventions <u>must</u> focus on the individual student's targeted skill-deficit outlined by the Student Intervention Plan (Form <u>SF-02</u>). 					
Upon completion of the fidelity check, then place a copy of the document in the RTI ² folder of each student included in the observation.	Upon completion of the fidelity check, then place a copy of the document in the RTI ² folder of each student included in the observation.					



Tier 3 Fidelity Checks

Required Amount (minimum): 5 during each 8-10 progress monitoring data points collected Who Can Observe: Principal/Administrator, PLC Coach, Instructional Facilitator, RTI² Chairperson, Member of RTI² Committee

Direct Fidelity Check (3 minimum)	Indirect Fidelity Check (2 minimum)		
Options for Direct* Fidelity Checks:	Options for Indirect Fidelity Checks:		
 Walk through observation Short Observation (partial intervention session) Full observation *Direct observations may vary in length depending on the intensity of the observation needed. *Direct observations must be unannounced. 	 Review of intervention lesson plans Review of progress monitoring data Review of intervention logs Review schedules Review of attendance (including reason for absence) 		
Documentation—Forms <u>FC-2/3A</u> , <u>FC-2/3SG</u> , <u>FC-2/3CB</u>	Documentation—Form <u>FC-IN</u> :		
 Prior to the observation, obtain a copy of the teacher's RTI² Targeted Skill-Deficit Group List (Form <u>GF-02</u>) Fidelity checks can be done for an entire group simultaneously for a specific targeted skill set (e.g., comprehension/vocabulary). When observing the whole group, then the following should be noted: students present and intervention skill being targeted for each group. Interventions <u>must</u> focus on the individual student's targeted skill-deficit outlined by the Student Intervention Plan (<u>SF-02</u>). 	 The RTI² Data Team should conduct reviews of student data. Interventions <u>must</u> focus on the individual student's targeted skill-deficit outlined by the Student Intervention Plan (Form <u>SF-02</u>). 		
Upon completion of the fidelity check, then place a copy of the document in the RTI ² folder of each student included in the observation.	Upon completion of the fidelity check, then place a copy of the document in the RTI ² folder of each student included in the observation.		

Moving Tiers

Moving from Tier 1 to Tier 2

Students who score between the 10th and 24th percentiles on the easyCBM benchmark will be placed into Tier 2 intervention in addition to receiving Tier 1 instruction.

Moving from Tier 1 to Tier 3

Students who score between the 0 and 9th percentiles on the *easyCBM* benchmark will be placed directly into Tier 3 intervention in addition to receiving Tier 1 (core) instruction. Placement in



Tier 3 recognizes that these students are at least two grade levels behind in a skill area. Direct placement in Tier 3 does not shorten the duration of the intervention, it increases the intensity of the intervention.

Once a student is placed in RTI² intervention, only the *easyCBM* progress monitoring data is used to move students between the tiers. Benchmark data and MAP data are used to guide instruction but are not used to move tiers.

Moving from Tier 2 to Tier 3

In order to move a student from Tier 2 to Tier 3 intervention the following conditions should be met:

- Tier 2 interventions have occurred daily in addition to Tier 1 (core) instruction
 - Intervention logs completed
 - 3 Fidelity checks completed with at least 80% fidelity
- Student has been present for majority of intervention sessions
- Lowest skill deficit has been correctly targeted
- Tier 2 intervention was appropriate and research based
- Progress monitoring has occurred with at least 8 data points collected every other week or 10 data points collected weekly
- Documentation that parent notification letters were sent home following each RTI² data team meeting
- GAP analysis indicates that the student's progress is not sufficient for adequate growth with current interventions

Moving from Tier 3 to Tier 2

In order to move a student from Tier 3 to Tier 2 intervention the following conditions should be met:

- Tier 3 interventions have occurred daily in addition to Tier 1 (core) instruction
 - Intervention logs completed
 - o 5 Fidelity checks completed with at least 80% fidelity
- Student has been present for majority of intervention sessions
- Lowest skill deficit has been correctly targeted
- Tier 3 intervention was appropriate and research based
- Progress monitoring has occurred with at least 10 data points collected weekly
- Documentation that parent notification letters were sent home following each RTI² data team meeting
- GAP analysis indicates that the student's progress is sufficient for adequate growth with current interventions

Moving from Tier 2 to Tier 1

In order to move a student from Tier 2 to Tier 1 intervention the following conditions should be met:

- Tier 2 interventions have occurred daily in addition to Tier 1 (core) instruction
 - Intervention logs completed
 - o 3 Fidelity checks completed with at least 80% fidelity
- Student has been present for majority of intervention sessions



- Lowest skill deficit has been correctly targeted
- Tier 2 intervention was appropriate and research based
- Progress monitoring has occurred with at least 8 data points collected every other week or 10 data points collected weekly
- Documentation that parent notification letters were sent home following each RTI² data team meeting
- GAP analysis indicates that the student's progress is sufficient for adequate growth with current interventions

Changing Instructional Level

Instructional levels are used to guide the grade level at which intervention is provided and the grade level for progress monitoring. To move to a higher instructional level (continuing with the same skill), the student should obtain three consecutive progress monitoring scores at the 50th percentile or greater. This move could be made prior to a RTI² Data Team Meeting, but should be reviewed during the next meeting. Percentiles for progress monitoring can be found in the Progress Monitoring Scoring Guidelines on the Reports tab on *easyCBM* or by clicking this link.

Changing Skill Area

Changing a skill area can only be done once a student achieves three consecutive progress monitoring scores. If the student's instructional level is the same as their grade level, then the three consecutive scores should be at the 25th percentile or greater on their current grade level. If the student's instructional level is below their actual grade level, then the three consecutive scores should be at the 50th percentile or greater. A student performing below grade level needs to demonstrate a greater level of skill mastery than a student on grade level. This change should not be made outside of an RTI² Data Team Meeting. Percentiles for progress monitoring can be found in the Progress Monitoring Scoring Guidelines on the Reports tab on *easyCBM* or by clicking this link.

Contact with Parents/Guardians

Parent communication is a **mandatory** component of the RTI² framework. Parent contact is **required** at the following times:

- Universal screening (NWEA MAP) (Dates and Duration of screening)*
- After review of *easyCBM* benchmark data
 - Before starting Tier 2 or 3 interventions (Form <u>PC-01, PC-04</u>)
 - To communicate possible characteristics of dyslexia (Form PC-DS)
- After every RTI² Data Team Meeting (Form <u>PC-02</u>), including a **printed copy of the** *easyCBM* **parent report**
- Before decreasing Tier 3 intervention time (Form <u>PC-03</u>)
- Before stopping Tier 2 intervention time (Form <u>PC-03</u>)
- Before making a referral to special education

*may be communicated through automated phone system



Please note that letters should be provided in the parent's native language. Letters translated to Spanish may be found in the appendix. For other languages, then please contact the Shelby County Schools English as Second Language department for translation.



Section 5: Considerations

High Schools

What should high school intervention focus on?

High School Reading Intervention	High School Math Intervention			
Course Codes: 9350 (Tier 2)	Course Codes: 9350 (Tier 2)			
3017 (Tier 3)	3121 (Tier 3)			
Intervention for reading skills includes: • comprehension,	Intervention for math skills begins with isolated conceptual development, then			
 vocabulary development, reading stamina, fluency, and writing about increasingly complex and lengthy texts. 	 instruction will support: foundational fluency skills, procedural fluency skills, vertical skill instruction to allow concept development, and mathematical thinking and reasoning. 			
Often, high school students will need supports in multiple areas and interventions may need to be designed to support varying skill levels for reading. If a student needs support in phonics or phonemic awareness at the high school level, this student needs intensive, systematic supports that should be research-based.	Often, high school students will need supports with procedural and conceptual skills together. For example a student may need to understand fractions, how to compute fractions, and how to interpret proportions. If a student needs support in basic numeracy concepts at the high school level, the student needs research-based, intensive, and systematic supports.			

Vision and Hearing Documentation

Each student referred to the RTI² Data Team should have current documentation (i.e., within one year) of a passed vision and hearing screening in their RTI² file. It is best practice to rule out that vision and hearing problems are the cause for learning difficulties; therefore, it is recommended that students identified as needing Tier 2 and 3 intervention also receive vision and hearing screenings.

English Language Learners

All students need effective, TNCore aligned, Tier 1 instruction for English Language Arts and Mathematics. ELL students in the WIDA range of 1.0-3.6 must receive daily English Language Development (ELD) instruction as Tier 1. It is a principal's decision on how best to schedule instruction for ELLs; however, the TDOE requires that ELL students scoring 3.6 or below must receive one hour or more of Tier 1 language instruction with an ESL teacher daily.



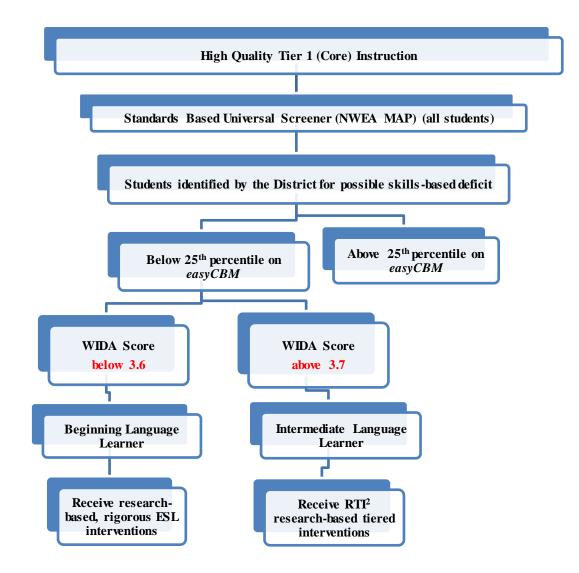
All ELLs will complete the MAP in English. For ELLs identified by MAP for *easyCBM* who score at or below the 24th percentile, English Proficiency levels (WIDA ACCESS scores) should be used to determine whether Tier 2 intervention is needed or whether additional English Language Development is needed. The RTI² Data Team along with the ESL teacher should collaborate to determine the most appropriate intervention and who will be delivering the intervention for any ELL student.

ELL students at higher levels of English proficiency may be receiving Tier 1 ELA instruction from regular classroom teachers with collaboration and support from ESL teachers. Thoughtful consideration should be made for students in this category to determine if the District interventions might be appropriate or if the needs are related to English language development. Progress monitoring should give indications as to whether or not the selected intervention is effective.

Students who have been in the ESL program for extended periods of time and are not progressing in English Language Proficiency benchmarks or on the universal screener may need to be considered for Tier 3 interventions. Their needs may be unrelated to English language development.



RTI² Decision-Making Process for English Language Learners (ELLs)



Students who Transfer Schools During the School Year

When a student transfers from one school to another school a process should be in place to determine if the transferring students was receiving interventions through the RTI² Framework at the previous school. Once the student has been uploaded in PowerSchool SMS all of the student's NWEA MAP and *easyCBM* data will also transfer to the new school. Once the student shows up on a teacher's *easyCBM* student roster, the teacher should check to see if the new student has *easyCBM* data. If a student was receiving interventions through the RTI² Framework at their previous school those same interventions should continue at the new school. The student will be monitored through the RTI² Data Team. The RTI² Chairperson should request the RTI² student folder from the previous school if that data was not included in his/her cumulative file.



Special Education Referral

A referral for special education for a **Specific Learning Disability** (**SLD**) in basic reading skills, reading fluency, reading comprehension, mathematics calculation, or mathematics problem solving will be determined when the data (i.e. Progress Monitoring, Fidelity Checks, Intervention Logs, Parent Letters, ROI, Gap Analysis) indicate that Tier 3 is ineffective. Any information obtained during the RTI² data collection and intervention period may be used as part of the eligibility determination following informed written parental consent. Consent for an evaluation may be requested or received during Tier 3 interventions, but evidence from Tier 3 must be a part of the determination, and a lack of response to Tier 3 interventions may not be pre-determined. An evaluation for SLD may be in conjunction with the second half of Tier 3 but may not be concluded before Tier 3 interventions are proven ineffective.

Team members involved in making a decision to refer for special education may include:

- Principal or other designee
- School psychologist
- Classroom Teacher
- Intervention/Support team members

Parents must be invited to a meeting to discuss a referral for special education evaluation.

Points for consideration:

- Has the School RTI² Data Team met regularly?
- Have tiered interventions occurred with fidelity?
- Have a minimum of 8 fidelity checks been completed?
- Has student been present for instruction/intervention?
- Has tiered intervention adequately addressed student need and instructional level?
- Were tiered interventions appropriate (consistent with Student Intervention Plan)?
- Has progress monitoring occurred weekly/every other week (consistent with Student Intervention Plan)?
- Have enough data points been collected to make a decision to change intervention within the tiers?
- Have enough data points been collected between tiers to make a data-based decision?
- Does a Gap Analysis indicate that the student is making adequate progress with tiered interventions?
- Have environmental factors been considered?

Additional guidance for special education referrals for a Specific Learning Disability can be found in the RTI² guidelines for special education handbook.



Students with Disabilities

All students need effective Tier 1 (core) instruction for English Language Arts and Mathematics using the TNCore state standards. Students with disabilities (SWD), who have an IEP, must receive daily Tier 1 (core) instruction in ELA and Math from the general education teacher. This does not include students in a self-contained special education setting.

All SWDs will complete the NWEA MAP universal screener and easy*CBM* benchmark and progress monitoring. IEP goals <u>must be</u> progress monitored. The RTI² Data Team along with the special education teacher should collaborate to determine the most appropriate intervention and who will be delivering the intervention for any SWD. Generally, special education services will be provided in the specific area of identified disability. Other needed Tier 2 or Tier 3 interventions will be provided in the general education setting. For example, a student identified with a specific learning disability in reading only will receive intervention in reading with required progress monitoring completed by the special education teacher. If this student also needs Tier 2 or Tier 3 math intervention, the math intervention and required progress monitoring will be provided in the general education classroom.



Dyslexia Screening

Effective July 1, 2016, per Tennessee House Bill 2616:

- All students in grades K-2 are screened for characteristics of dyslexia three times per year
- Screening in basic reading skills
- Parents are notified and provided resource information if the student demonstrates characteristics of dyslexia
- Students are provided appropriate tiered dyslexia-specific intervention through RTI²
- The TDOE provides professional development resources for teachers
- Screening is provided for any student at other grade levels as requested by the parent, guardian, or school personnel

Defining Dyslexia

The Tennessee Department of Education recognizes dyslexia as defined by the International Dyslexia Association:

Dyslexia is a specific learning disability that is neurobiological in origin. It is characterized by difficulties with accurate and/or fluent word recognition and by poor spelling and decoding abilities. These difficulties typically result from a deficit in the phonological component of language that is often unexpected in relation to other cognitive abilities and the provision of effective classroom instruction. Secondary consequences may include problems in reading comprehension and reduced reading experience that can impede growth of vocabulary and background knowledge.

Students with dyslexia often experience difficulties with reading, writing, and spelling that result from a deficit in the phonological component of language that is often unexpected in relation to other cognitive abilities and the provision of effective classroom instruction.

Dyslexia-specific screening equips schools to identify students who may benefit from dyslexiaspecific interventions and services. Students with dyslexia have diverse needs and demonstrate characteristics on a broad spectrum. Some students are successful with minimal supports and accommodations in the classroom; some need additional intervention provided through general education.

Response to Intervention

Like all students, students with dyslexia have diverse needs and demonstrate characteristics on a broad spectrum. It is possible for a student with dyslexia to experience difficulties in the classroom that are problematic but not disabling. The RTI² Framework provides an avenue for all struggling students to receive increasingly intensive interventions through general education.

If screening indicates that characteristics of dyslexia exist, then the student shall be provided dyslexia intervention services. Dyslexia intervention may occur at Tier 2 or Tier 3. Dyslexia intervention is a general education component of RTI². In Tier 2 and Tier 3, teachers continue to track student learning, establish goals, plan instruction, and make appropriate adjustments to



instruction based on student progress toward achievement of state standards.

Skills-Based (easyCBM) Benchmark and Characteristics of Dyslexia Screening

easyCBM explicitly measures a student's ability to demonstrate phonological and phonemic awareness, sound symbol recognition, alphabet knowledge, decoding skills, rapid naming, and encoding skills.

Benchmark	Fall:	Winter:	Spring:
Window			
Grade	Tests Administered	Tests Administered	Tests Administered
Kindergarten	Letter Names*	Letter Sounds*	Letter Sounds*,
	Letter Sounds*	Phoneme Segmentation*	Phoneme
	Phoneme Segmentation*	Word Reading Fluency*	Segmentation*,
			Word Reading Fluency*
1 st Grade	Letter Sounds*	Letter Sounds*	Letter Sounds*,
	Phoneme Segmentation*	Word Reading Fluency*	Word Reading Fluency*,
	Word Reading Fluency*	Passage Reading Fluency*	Passage Reading
			Fluency*
2 nd Grade	Passage Reading Fluency*	Passage Reading Fluency*	Passage Reading
	Vocabulary	Vocabulary	Fluency*,
	Reading Comprehension	Reading Comprehension	Vocabulary
			Reading Comprehension

easyCBM measures are administered by K-2 classroom teachers as outlined below:

*Included in Dyslexia Screening

Note: For 2nd grade students, additional 1st grade measures will be administered to students who score below the 9th percentile in Passage Reading Fluency (also consistent with guidance for instructional levels). Performance on these additional measures is considered when determining the presence of characteristics of dyslexia.

Analysis of Screening Data

The RTI² team meets to analyze screening data to assist teachers in planning and implementing appropriate instruction and evidence-based interventions for all students, including those students who exhibit the characteristics of dyslexia. Guidance may include suggestions of appropriate tiered interventions, dyslexia-specific interventions, academic accommodations as appropriate, and access to assistive technology.

When considering the presence of characteristics of dyslexia, the RTI² team should also consider the following factors:

- The child has received effective classroom instruction;
- The lack of progress is not due to sociocultural factors such as language differences, irregular attendance, or background experiences.
- Performance on screening measures is lower than expected given general functioning in cognitive and adaptive skills;



Kindergarten and 1st Grade

Students who obtain scores at or below the 9th percentile on *easyCBM* in two of the three benchmarked skill areas will be determined to have failed the kindergarten and 1st grade dyslexia screening.

2nd Grade

Review the student's performance in the following *easyCBM* areas: Passage Reading Fluency (administered at grade-level benchmark) and the three measures administered when obtaining instructional levels (Letter Sounds, Phoneme Segmenting, and Word Reading Fluency). If the student obtains a score at or below the 9th percentile in three of the four aforementioned measures, the student will be determined to have failed the dyslexia screening.

Parent Notification

If the dyslexia screening indicates that a student has characteristics of dyslexia, the RTI^2 data team sends the parent a copy of the SCS Dyslexia Screening Parent Information Letter (Form <u>PC-DS</u>) that serves to:

- Notify parent or legal guardian regarding positive findings through screening and
- Provide the student's parent or legal guardian with information and resource material regarding dyslexia

Note: Identification of characteristics of dyslexia should be offered only as a tentative conclusion based on the data available. A poor reader may appear to "fit the profile" of dyslexia. However, if the learner responds quickly to appropriate intervention, the source of the reading problem is more likely related to earlier educational opportunity or other factors than to problems in the child's physical makeup that limit the ability to learn from the instruction provided. The ability of the learner to benefit from instruction that is focused on the basic skills that support reading and spelling provides valuable information necessary to support or reject the initial diagnosis.

Instructional Approaches for Students with Dyslexia

Dyslexia-specific intervention employs direct instruction of systematic and cumulative content, with the sequence beginning with the easiest and most basic elements and progress methodically to more difficult material. Each step must also be based on those already learned.

Because the *easy*CBM benchmark screens for characteristics of dyslexia, teachers provide intervention in the lowest area of skill deficit as identified by *easy*CBM.

Through RTI², all Tier 2 and Tier 3 students, with or without characteristics of dyslexia, receive intervention that is:

- Intensive given daily or very frequently for a sufficient amount of time
- Explicit skills are explained, directly taught, and modeled by the teacher
- Systematic and cumulative introduces concepts in a definite, logical sequence; concepts are ordered from simple to more complex



- Structured has step-by-step procedures for introducing, reviewing, and practicing concepts
- Multi-sensory links listening, speaking, reading, and writing together; involves movement and "hands-on" learning
- Language-based addresses all levels of language, including sounds (phonemes), symbols (graphemes), meaningful word parts (morphemes), word and phrase meanings (semantics), sentences (syntax), longer passages (discourse), and the social uses of language (pragmatics)

Accommodations for Students with Dyslexia

It is also important to consider a student's access to the general education curriculum. Access is the opportunity and ability for an individual to participate in the instruction, discussions, activities, products, and assessment that are provided to all students within a public school. Accommodations are provided to "level the playing field." They are intended to offset the effects of a disability and to provide students with the opportunity to demonstrate knowledge and skills.

In order to fully access the curriculum, students with dyslexia may be eligible for an Section 504, a student with a disability may have a plan that guarantees equal access to education and allows for certain accommodations or modifications. Unlike IDEA 2004, Section 504 has no requirement for an IEP and has fewer procedural safeguards. Some examples of accommodations for students with dyslexia may include:

Special Education and Dyslexia

If a student with dyslexia is not successful with interventions provided through general education, he/she may be diagnosed with an educational disability (i.e. a specific learning disability). The criteria for identifying a student with a specific learning disability are established by state and federal law. In Tennessee, this includes a student's response to research-based intervention. Although eligibility for special education includes students with dyslexia, students diagnosed with dyslexia still need to meet state criteria for a specific learning disability in order to receive special education services.

Professional Awareness

The District shall provide appropriate professional development for educators in the area of identification of and intervention methods for students with dyslexia.

Reporting

The bill indicates that the advisory council will provide information to the state regarding dyslexia screening. SCS will maintain data regarding the following:

• The number of students screened and the number of students provided with dyslexia intervention services;



- Information about specific accommodations needed for students who are provided dyslexia intervention services taking the annual state mandated assessment or other state or LEA mandated assessments;
- Descriptions, from the LEAs that provided dyslexia intervention services, of the intervention services provided to students; and
- The TVAAS growth data, when available, for the students receiving dyslexia intervention services.

Shelby County Schools offers educational and employment opportunities without regard to race, color, religion, sex, creed, age, disability, national origin, or genetic information.



APPENDIX: SCS RTI² FORMS

RTI² Data Forms (Listed in order of completion)

Key:

- **GF**: Group Form (Multiple students)
- **IL:** Intervention Log
- PC: Parent Contact
- BL: Building Level

- **SF**: Student Form (Individual student) FC: Fidelity Check
- **PB:** Parent Brochure

Form # Name of Form BL-01 2016-17 Core School-Based RTI ² Data Team		Description of Form	Who Completes the Form	When form is used		
		Identifies the school-level core RTI ² Data Team	Administrator or RTI ² Chairperson	Prior to initial RTI ² Data Team Meeting		
<u>GF-1R/M</u>	Teacher Benchmark List- easyCBM Reading and Math (Available in Word and Excel)	Master list of students scoring at or below the 24 th percentile on any area of <i>easyCBM</i> Reading and/or Math CCSS	Teacher	 Initial completion following Fall Benchmark Updated after Winter and Spring Benchmark 		
<u>BL-02</u>	RTI ² Data Team Meeting Sign-In Sheet	Sign-In Sheet	RTI ² Data Team	• To keep a record of attendance at RTI ² Data Team Meetings		
<u>SF-01</u>	Referral to RTI ² Data Team	Used to determine lowest skill-deficit and to rule out any exclusionary factors	Teacher	• Complete a form for each student listed on Forms GF-1R & GF-1M		
<u>SF-02</u>	Student Intervention Plan	Individual Plan for implementing intervention	Teacher and RTI ² Data Team	 Initial completion following RTI² Referral to Data Team Reviewed at every RTI² Data Team Meeting 		
	RTI ² Evaluation of Student Intervention Plan	Used to evaluate the effectiveness of Student Intervention Plan	Teacher	Every 20-23 instructional days during RTI ² Data Team Meetings		



Form #	Name of Form	Description of Form	Who Completes the Form	When form is used
<u>GF-02</u>	RTI ² Targeted Skill-Deficit Group List*	Master list of students and their targeted skill-deficit	RTI ² Chairperson	 Completed once Targeted Skill- Deficit areas are identified for each student As a master list when completing fidelity checks
IL-AUG IL-SEP IL-OCT IL-NOV IL-DEC IL-JAN IL-FEB IL-MAR IL-APR IL-MAY	Intervention Logs	Used to document daily interventions in targeted skill-deficit area	Teacher responsible for intervention	 Daily— following initial RTI² Data Team Meeting Disruptions (e.g., fire drill, student became ill, inclement weather) in intervention should be noted Absences should be noted
<u>SF-04</u>	Rate of Improvement (ROI) Worksheet	Form to calculate an individual student's ROI	Teacher or School Psychologist	Prior to each RTI ² Data Team meeting to determine student's progress during intervention
<u>SF-05</u>	Gap Analysis Worksheet	Form used to calculate difference between student's actual performance and grade-level expectations	School Psychologist	 Following skills- based benchmark Prior to referral for psychoeducation al evaluation
<u>PC-01</u>	RTI ² Parent Letter- Increasing Intervention	Individualized letter notifying parents that their student has been placed into tiered interventions	Teacher	 Following RTI² Data Team Meeting When adding <u>more</u> intervention time (i.e., Tier 1 to Tier 2 or movement into Tier 3



Form #	Name of FormDescription of Form		Who Completes the Form	When form is used
<u>PC-02</u>	RTI ² Progress- Parent Letter	Individualized letter notifying parents of student's response to intervention Progress monitoring graph should be attached	Teacher	• Following RTI ² Data Team Meeting discussing student's Rate of Improvement (ROI)
<u>PC-03</u>	RTI ² Parent Letter- Decreasing Intervention	Individualized letter notifying parents that their student is making progress and those interventions will be reduced	Teacher	 Following RTI² Data Team Meeting When <u>reducing</u> intervention time (i.e., Tier 2 to Tier 1 or Tier 3 to Tier 2)
<u>PC-04</u>	High School RTI ² Parent Letter- Increasing Intervention	Individualized letter notifying parents that their student will be participating in intervention class for an elective credit	Teacher	• When placing students in intervention course in Fall 2016
PC-DS	Parent Feedback Form- Dyslexia Screening	Communicate to parents when a child demonstrates signs of dyslexia	Teacher	• When <i>easyCBM</i> screening suggests that characteristics of dyslexia may be present
<u>PC-99</u>	Parent Contact Log	Used to document verbal and written contact with the student's parent	Teacher	 Anytime parental contact is made to communicate progress with RTI² interventions Progress monitoring graph should also be sent home when making parent contact in reference to RTI² progress
<u>FC-1A</u>	Tier 1 Fidelity Check	Fidelity check of core instruction	Administrator	Each 9 weeks to document fidelity of Tier 1 instruction
FC-IN	RTI ² Indirect Fidelity	Form used to complete review of data fidelity checks	RTI ² Data Team Member	• Tier 2: Minimum of 1



Form #	Name of Form	Description of Form	Who Completes the Form	When form is used
	Checklist			time during 8-10 data points collection • Tier 3: Minimum of 2 times during 8- 10 data points collection
<u>FC-2/3A</u>	Tier 2/3 Fidelity Checklist- Intervention Walkthrough	Tier 2 and 3 Fidelity Check (Brief)	RTI ² Data Team Member	• When the majority of students receiving Tier 2 or 3 intervention are making progress (as determined by their ROI)
<u>FC-</u> <u>2/3CB</u>	Tier 2 and 3 Computer- based Intervention Fidelity Checklist	Tier 2 and 3 SCS Computer-based Programs (i-Ready, Istation, Achieve3000, and Read 180)	RTI ² Data Team Member	 During computer-based interventions If the majority of the students are NOT making progress (as determined by their ROI)
<u>FC-</u> <u>2/3SG</u>	Tier 2 and 3 Small Group Fidelity Checklist	Tier 2 and 3 Small Group Intervention Fidelity Check (30 minutes)	RTI ² Data Team Member	 During Small- Group intervention If the majority of the students are NOT making progress (as determined by their ROI)
<u>BL-99a</u>	Initial RTI ² Data Team Meeting Agenda	Sample Agenda for Initial RTI ² Data Team Meeting	RTI ² Chairperson	• At the initial RTI ² Data Team Meeting
<u>BL-99b</u>	Ongoing RTI ² Data Team Meeting Agenda	Sample Agenda for Ongoing RTI ² Data Team Meetings	RTI ² Chairperson	• At ongoing RTI ² Data Team Meeting
<u>PB-01</u>	Parent Brochure	Description of RTI ² for Parents	N/A	• When communicating RTI ² to parents



2016-17 CORE SCHOOL-BASED RTI² DATA TEAM

School:

Please list members on the spaces below.*

	Name	Email Address
Principal:		
-		
RTI ² Chairperson:		
School Psychologist:		
Other Permanent Members:		

*General and Special Education Teachers, School Counselors, ESL Teachers, Speech/Language Pathologists, or other individuals providing interventions will participate in School RTI² Data Team Meetings as necessary.

> This form should be emailed to Regina Payne by September 1, 2016 rti2@scsk12.org



Teacher Benchmark List

For Students Scoring at or below the 24th percentile in *easyCBM* in <u>Reading and/or Math</u>

 Teacher:
 Benchmark:
 FALL
 WINTER
 SPRING
 (Circle One)

. (N)		easyCBM Score/Percentile						Current program placement		
Last Name	First Name	Basic Reading		Flu	Fluency Comp		prehension Math		(e.g. ESL,	
		Letter Names (LN)	Letter Sounds (LS)	Phoneme Segmenting (PS)	Word Reading Fluency (WRF)	Passage Reading Fluency (PRF)	Vocabulary (V)	Reading Comprehension (MCRC)	CCSS Math	Resource)



School Name RTI² Data Team Meeting Sign-In Sheet

Date:	Start Time:_	Grade level(s) Discussed:				
Na	me	Signature	Grade Level Taught or Department (e.g., ESL, DEC, Counseling, etc.)			



Referral to RTI² Data Team

Student Name:	Grade:	Date of Meeting:
School:	_Teacher:	

easyCBM Benchmark Assessment (Circle One): Fall Winter Spring

easyCBM Benchmark Probe (Only enter percentile ranks for probes administered. If area not assessed write N/A.)	<i>easyCBM</i> Benchmark Percentile Rank	<u>Tier 2</u> Check if between 10 th and 24 th percentile	<u>Tier 3</u> Check if between 0 and 9th percentile	Check lowest skill deficit area to be targeted for Student Intervention Plan	Indicate the Instructional Level for the Targeted Skill Deficit selected
Letter Names (Basic Reading)*					
Letter Sounds (Basic Reading)*					
Phoneme Segmenting (Basic Reading)*					
Word Reading Fluency (Basic Reading/Fluency)*					
Passage Reading Fluency (Basic					
Reading/Fluency)*					
Vocabulary (Comprehension)					
Reading Comprehension (Comprehension)					
Math CCSS					
*Dryalaxia Cana anima ayahta ata					

*Dyslexia Screening subtests

Dyslexia Screening	FALL	WINTER	SPRING
Kindergarten and 1st Grade Did the student score at or below the 9 th percentile on at least 2 of the 3 Basic Reading Benchmark probes?	Yes or No	Yes or No	Yes or No
2nd Grade Did the student score at or below the 9 th percentile on Passage Reading Fluency?	Yes or No	Yes or No	Yes or No

If so, follow the process for Dyslexia Screening found on page 51 of the District Implementation Guide.

Other Considerations

Does this student have a history of any of the followin	ig that may impact his/her learning?(check all that apply):
Failed vision and/or hearing screenings	Excessive absences (i.e., >40 days/year)
Medical condition(s)	Traumatic/Situational experiences
Behavioral factors	Visual, hearing, or physical barriers
C	? (check all that apply) Language (ESL)WIDA Score504 TutoringOther:

If the student has an IEP, then collaborate with the case manager (i.e., resource teacher or speech/language therapist) and review the IEP to determine what areas are targeted. (check all that apply):

____Reading ____Math ___Written Language ___Speech ___Expressive/Receptive Language ____Behavior

School Psychologist Review Signature/Date: _____



A	Student Intervention Plan (Completed and Reviewed During RTI ² Data Team Meetings)								
Start Date:	Student:	Teacher:	Grade:	School:					
Lowest Skill-Defi	icit Area:		Interventionist:						
	Intervention Program*: ervention and progress m			el (circle one): K 1 st 2 nd 3 rd 4 th 5 th 6 th 7 th 8 th led on student's instructional level					
*Intervention mus	\underline{t} occur on a <u>daily</u> basis.	Tier 2: minimum 30 minutes <u>c</u>	laily and Tier 3: minimum	45 minutes <u>daily</u> .					
•	rvention (circle days that ap Intervention (circle days th	ply): M T W Th F at apply): M T W Th F N/A	Session Length: Session Length:	Computer Program:					
easyCBM Progres	ss Monitoring Measure s	elected:	and will occur (circ	cle one) weekly every other week					

Complete <u>Part B</u> during next RTI² Data Team Meeting after ROI has been calculated.

K)									
RTI ² Evaluation of Student Intervention Plan									
Date of Review:	Current ROI:	Reasonable ROI (N	eeded):#	f of Fideli	ty Checks Completed:				
Satisfactory: Sufficient I Minimal: Insufficient		ctional level and skill gress	Is intervention documentation sufficient to make data-based decision? (check one) Yes No	fidelity? Fully Part Not	eing implemented with (check one) ially** Implemented** on not fully implemented				
	rvention Plan Decision* (cheo Tier 2 or Tier 3 (circle one) w			1	*Complete Part A of a new				
*Modify by changing inte	Student Intervention Plan.								
	*Discontinue current plan. Move to new skill and/or instructional level Discontinue RTI ² interventions and move to Tier 1								
Discontinue R I1 ² interven	ntions and move to Tier I								



RTI² Targeted Skill-Deficit Group List

School:	Grade Level:
Date(s) Reviewed	

Corresponding progress monitoring (PM) probes are administered either weekly or every other week and data are collected by the interventionist to monitor student progress in the intervention.

Student	Teacher	Tier	Intervention Program Target	Interventionist	Notes-(Include Dates of Fidelity Checks & Intervention changes here)



August 2016 Intervention Log

Name of Stu	ident:			Teacher:			Month of: <u>August 2016</u>
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)
Week 1							
Monday	8/08/16						
Tuesday	8/09/16						
Wednesday	8/10/16						
Thursday	8/11/16						
Friday	8/12/16						
Week 2							
Monday	8/15/16						
Tuesday	8/16/16						
Wednesday	8/17/16						
Thursday	8/18/16						
Friday	8/19/16						
Week 3							
Monday	8/22/16						
Tuesday	8/23/16						
Wednesday	8/24/16						
Thursday	8/25/16						
Friday	8/26/16						
Week 4							
Monday	8/29/16						
Tuesday	8/30/16						
Wednesday	8/31/16						
Thursday	(9/1/16)						
Friday	(9/2/16)						

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting Date: ______ Parent Letter and *easyCBM* Parent Report Sent Date: ______

Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.



Name of Student:

September 2016 Intervention Log

Teacher:_____

Month of: September 2016

						Wohlth of. <u>September 2010</u>			
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)		
Week 1									
Monday	(8/29/16)								
Tuesday	(8/30/16)								
Wednesday	(8/31/16)								
Thursday	9/01/16								
Friday	9/02/16								
Week 2									
Monday	9/05/16	N/A	N/A	Labor Day	N/A		N/A		
Tuesday	9/06/16								
Wednesday	9/07/16								
Thursday	9/08/16								
Friday	9/09/16								
Week 3									
Monday	9/12/16								
Tuesday	9/13/16								
Wednesday	9/14/16								
Thursday	9/15/16								
Friday	9/16/16	N/A	N/A	District Learning Day	N/A		N/A		
Week 4									
Monday	9/19/16								
Tuesday	9/20/16								
Wednesday	9/21/16								
Thursday	9/22/16								
Friday	9/23/16								
Week 5									
Monday	9/26/16								
Tuesday	9/27/16	1	1						
Wednesday	9/28/16	1							
Thursday	9/29/16								
Friday	9/30/16								
		1	1				l		

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting Date: ___

Parent Letter and *easyCBM* Parent Report Sent Date:_____

Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.

October 2016 Intervention Log

Name of Stu	udent:			Teacher:	Month of: October 2016		
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)
Week 1							
Monday	10/03/16						
Tuesday	10/04/16						
Wednesday	10/05/16						
Thursday	10/06/16						
Friday	10/07/16						
Week 2							
Monday- Friday	10/10/16- 10/14/16	N/A	N/A	N/A	N/A		Fall Break
Week 3							
Monday	10/17/16						
Tuesday	10/18/16						
Wednesday	10/19/16						
Thursday	10/20/16						
Friday	10/21/16						
Week 4							
Monday	10/24/16						
Tuesday	10/25/16						
Wednesday	10/26/16						
Thursday	10/27/16						
Friday	10/28/16						
Week 5							
Monday	10/31/16						
Tuesday	(11/01/16)						
Wednesday	(11/02/16)						
Thursday	(11/03/16)						
Friday	(11/04/16)						
* 1	· · · · · ·	<u> </u>					1

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting Date: _____ Parent Letter and *easyCBM* Parent Report Sent Date: _____

Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.



November 2016 Intervention Log

Name of Student:			Т	eacher:		Month of: <u>November 2016</u>		
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)	
Week 1								
Monday	(10/31/16)							
Tuesday	11/01/16							
Wednesday	11/02/16							
Thursday	11/03/16							
Friday	11/04/16							
Week 2								
Monday	11/07/16							
Tuesday	11/08/16							
Wednesday	11/09/16							
Thursday	11/10/16							
Friday	11/11/16	N/A	N/A	N/A	N/A	N/A	Veteran's Day	
Week 3								
Monday	11/14/16							
Tuesday	11/15/16							
Wednesday	11/16/16							
Thursday	11/17/16							
Friday	11/18/16							
Week 4								
Monday	11/21/16							
Tuesday	11/22/16							
Wednesday-	11/23/16-	N/A	N/A	N/A	N/A	N/A	Thanksgiving Break	
Friday	11/25/16							
Week 5								
Monday	11/28/16							
Tuesday	11/29/16							
Wednesday	11/30/16							
Thursday	(12/01/16)							
Friday	(12/02/16)							

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting Date: _____ Parent Letter and *easyCBM* Parent Report Sent Date: _____

Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.



December 2016 Intervention Log

Name of Student:		Teacher:	Month of: December 2016				
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)
Week 1							
Monday	(11/28/16)						
Tuesday	(11/29/16)						
Wednesday	(11/30/16)						
Thursday	12/01/16						
Friday	12/02/16						
Week 2							
Monday	12/05/16						
Tuesday	12/06/16						
Wednesday	12/07/16						
Thursday	12/08/16						
Friday	12/09/16						
Week 3							
Monday	12/12/16						
Tuesday	12/13/16						
Wednesday	12/14/16						
Thursday	12/15/16						
Friday	12/16/16						1⁄2 Day
Weeks 4 & 5							
Monday- Friday	12/19/16- 12/30/16	N/A	N/A	N/A	N/A	N/A	Winter Break

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting Date: _____ Parent Letter and *easyCBM* Parent Report Sent Date: _____

Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.



January 2017 Intervention Log

Name of Student:			Teacher: N			lonth of: <u>January 2017</u>	
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)
Week 1							
Monday	1/02/17	N/A	N/A	N/A	N/A		Winter Break
Tuesday	1/03/17						
Wednesday	1/04/17						
Thursday	1/05/17						
Friday	1/06/17						
Week 2							
Monday	1/09/17						
Tuesday	1/10/17						
Wednesday	1/11/17						
Thursday	1/12/17						
Friday	1/13/17						
Week 3							
Monday	1/16/17	N/A	N/A	N/A	N/A		MLK, Jr. Day
Tuesday	1/17/17						
Wednesday	1/18/17						
Thursday	1/19/17						
Friday	1/20/17						
Week 4							
Monday	1/23/17						
Tuesday	1/24/17						
Wednesday	1/25/17						
Thursday	1/26/17						
Friday	1/27/17						
Week 5							
Monday	1/30/17						
Tuesday	1/31/17						
Wednesday	(2/01/17)						
Thursday	(2/02/17)	1					
Friday	(2/03/17)						

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting: ______Parent Letter & *easyCBM* Parent Report Sent: ______ Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.



February 2017 Intervention Log

Name of Student:			Teacher:		Month of: February 2017		
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)
Week 1							Í Í
Monday	(1/30/17)						
Tuesday	(1/31/17)						
Wednesday	2/01/17						
Thursday	2/02/17						
Friday	2/03/17						
Week 2							
Monday	2/06/17						
Tuesday	2/07/17						
Wednesday	2/08/17						
Thursday	2/09/17						
Friday	2/10/17	N/A	N/A	N/A	N/A	N/A	District Learning Day
Week 3							
Monday	2/13/17						
Tuesday	2/14/17						
Wednesday	2/15/17						
Thursday	2/16/17						
Friday	2/17/17						
Week 4							
Monday	2/20/17	N/A	N/A	N/A	N/A	N/A	President's Day
Tuesday	2/21/17						
Wednesday	2/22/17						
Thursday	2/23/17						
Friday	2/24/17		1				
Week 5							
Monday	2/27/17						
Tuesday	2/28/17						
Wednesday	(3/01/17)						
Thursday	(3/02/17)						
Friday	(3/03/17)						

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting: ______Parent Letter & *easyCBM* Parent Report Sent: ______

Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.



March 2017 Intervention Log

Name of Stu	Name of Student:			Teacher:	Month of: <u>March 2017</u>		
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)
Week 1							,
Monday	(2/27/17)						
Tuesday	(2/28/17)						
Wednesday	3/01/17						
Thursday	3/02/17						
Friday	3/03/17						
Week 2							
Monday	3/06/17						
Tuesday	3/07/17						
Wednesday	3/08/17						
Thursday	3/09/17						
Friday	3/10/17						
Week 3							
Monday	3/13/17- 3/17/17	N/A	N/A	N/A	N/A	N/A	Spring Break
Week 4							
Monday	3/20/17						
Tuesday	3/21/17						
Wednesday	3/22/17						
Thursday	3/23/17						
Friday	3/24/17						
Week 5							
Monday	3/27/17						
Tuesday	3/28/17						
Wednesday	3/29/17						
Thursday	3/30/17						
Friday	3/31/17						

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting Date: _____ Parent Letter and *easyCBM* Parent Report Sent Date:_____

Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.

Teacher Signature

Name of Student: Teacher:				Month of: April 2017			
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)
Week 1							
Monday	4/03/17						
Tuesday	4/04/17						
Wednesday	4/05/17						
Thursday	4/06/17						
Friday	4/07/17						
Week 2							
Monday	4/10/17						
Tuesday	4/11/17						
Wednesday	4/12/17						
Thursday	4/13/17						
Friday	4/14/17	N/A	N/A	N/A	N/A	N/A	Spring Holiday
Week 3							
Monday	4/17/17						
Tuesday	4/18/17						
Wednesday	4/19/17						
Thursday	4/20/17						
Friday	4/21/17						
Week 4							
Monday	4/24/17						
Tuesday	4/25/17						
Wednesday	4/26/17						
Thursday	4/27/17						
Friday	4/28/17						

April 2017 Intervention Log

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting Date: ______ Parent Letter and *easyCBM* Parent Report Sent Date: ______

Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.

Teacher Signature



May 2017 Intervention Log

Name of Stu	ident:			Teacher:		Month of: <u>May 2017</u>		
Week	Date	Start Time	End Time	Intervention (method of delivery and program used e.g., computer/Read 180)	*Skill area addressed	Instructional Level	Observations/Notes (e.g., student was ill, left early, earned a reward, etc.)	
Week 1								
Monday	5/01/17							
Tuesday	5/02/17							
Wednesday	5/03/17							
Thursday	5/04/15							
Friday	5/05/17							
Week 2								
Monday	5/08/17							
Tuesday	5/09/17							
Wednesday	5/10/17							
Thursday	5/11/17							
Friday	5/12/17							
Week 3								
Monday	5/15/17							
Tuesday	5/16/17							
Wednesday	5/17/17							
Thursday	5/18/17							
Friday	5/19/17							
Week 4								
Monday	5/22/17							
Tuesday	5/23/17							
Wednesday	5/24/17							
Thursday	5/25/17							
Friday	5/26/17						Last Day of School	

* Insert name of intervention program & targeted skill deficit identified on Student Intervention Plan (Form <u>SF-02</u>)

Monthly RTI² Data Team Meeting Date: _____ Parent Letter and *easyCBM* Parent Report Sent Date: _____

Intervention Fidelity Statement: I certify that the above noted strategies/interventions were conducted as described.

Teacher Signature

				d form to be complet by RTI ² Team Memb
Date:				
Student Name:	Grade:Teac	her:		Current Tier:
	Rate of Improvement	(ROI) Workshe		
Assessm	nent Used:		easyC	BM
5	d Skill Area:			
	s Monitoring Probe Used (e.g., I			
	s score on first probe administer			
	s score on last probe administer	ed:		
	chmark expectation:			
Spring B	Benchmark expectation:			
Step 1: Determine Ty	rical DOI			
Step 1: Determine Ty				
	/	<u>36</u>	=	
Spring Benchmark expectation	Fall Benchmark expectation	<u>36</u> Number of we	eks	Typical ROI (slop
expectation	expectation			
Step 2: Determine Stu	ident ROI			
^				
Score on last probe	- //	′ <u></u>	=	
	Score on first probe	Number of we		Student ROI (slop
administered	administered	of intervention		
		between first a last probe	ind	
		last prope		
				Is Student's ROI
Step 3: Compare Stud	lent ROI to Typical ROI			Is Student's ROI Greater than
Step 3: Compare Stud	lent ROI to Typical ROI			Greater than
				Greater than
Step 3: Compare Stud	lent ROI to Typical ROI1.5 =			Greater than Reasonable ROI
		Reasonable F		Greater than
X				Greater than Reasonable ROI?
X	1.5 =		201	Greater than Reasonable ROIS
X	1.5 =			Greater than Reasonable ROI

If the team answers "No", consider a change in intervention:

- Increasing frequency of intervention sessions
- Changing intervention
- Changing interventionist
- Changing time of day intervention is delivered
- Increasing intensity (Tier) of intervention

			ŀ		to be complet ool Psycholog
Student Name			 D	ate:	
Grade/Teacher:			C C	urrent Tier:	
				ercentile:	
		Gap Analysis			
	essmen		ea	usyCBM	
	get Skill				
		urrent performance:			
		urrent rate of improvement	(ROI):		
		nchmark expectation:			
		Benchmark expectation:			
Nun	nber of	weeks left in the school year	ar:		
~	~				
Step 1: Determine	e Gap				<u> </u>
				Is G	ap Significant?
	/	_			
Current Benchma	. / ark	Current performance	Current Gan	-	Yes □No
Expectation	urk	Current performance	Current Oup		
1 I					
		If Gap is significant	, complete Step 2	I	
Step 2: Gap Analy	zsis	If Gap is significant	, complete Step 2		
Step 2: Gap Analy	<u>'sis</u>	If Gap is significant	, complete Step 2		
	_		=	 Dif	ference
Step 2: Gap Analy	_	If Gap is significant.	=	 Dif	ference
	_		=	Dif	ference
	_		= nance	 Dif	
End of year Bench	- mark /	 Current perform	= nance		Is this reasonable*
	- mark /	 Current perform	= nance		Is this reasonable*
End of year Bench	- mark /	 Current perform	= nance		Is this reasonable*
End of year Bench	- mark /	 Current perform	= nance		Is this reasonable*
End of year Bench	- mark /	Current perform= Weeks left in the year OR	= nance = Rate of Improve		Is this reasonable* □ Yes □ No
End of year Benchr Difference	- mark /	Current perform U U U U U U U U U U U U U U U U U U U	= nance = Rate of Improve	ement Needed	Is this reasonable ³
End of year Benchi	- mark /	Current perform= Weeks left in the year OR	= nance = Rate of Improve	ement Needed	Is this reasonable* □ Yes □ No

School Psychologist Signature and Date

Response to Instruction and Intervention (RTI²) Parent Letter-Increasing Intervention

Date:_____

Student:_____

Dear Parent,

Based on your child's performance on the District's universal screening (NWEA MAP) and benchmark assessment (*easyCBM*), his/her scores show that he/she is experiencing some challenges in reading or math. In addition to Tier 1 core instruction, your student will now receive additional interventions each day. Intervention will be done in small groups with trained personnel using research-based materials and/or computer-based programming. Your child's progress will be monitored every one to two weeks. Additional assessments may be completed in order to inform instruction and intervention. It is our goal to provide the best instruction and materials to help your child succeed.

Your child's area(s) of need and corresponding RTI² intervention focus have been identified as:

Subject	Tier 2	Tier 3
	Additional 30 minutes/day	Grades 1-8: additional 45 minutes/day
		Kindergarten: additional 40-45 minutes/day
Reading and		
Literacy		
Math		

We encourage you to provide daily opportunities for your child to read aloud, write, and share his or her math work with you. Improvement in any skill area requires ongoing practice. If you have questions, or would like more information, please contact your child's teacher.

Respectfully,

Insert Signatures

Response to Instruction and Intervention (RTI²) Progress--Parent Letter

Date:

Student:_____

Dear Parent,

This letter is to inform you of your child's progress in the Response to Instruction and Intervention (RTI²) Framework. Your child has been receiving extra help in his or her area(s) of need for the last 4 weeks of instruction. We have assessed your child using our District's progress monitoring tools. Attached is a copy of your child's progress monitoring.

Your child's area(s) of need have been identified as:

_____Mathematics Intervention

____Reading and Literacy Intervention

Based on our progress measurements, we believe your child is:

Making exceptional progress and we plan to discontinue the additional intervention. Making acceptable progress and we plan to decrease the amount of additional intervention time being provided.
Making satisfactory progress and we plan to continue the intervention at this time.
Making minimal progress and we plan to consider changes in the intervention that we are providing.
Making insufficient progress and we plan to change the intervention plan at this time. Further assessment and/or a parent meeting may be necessary.

As the school staff, we are pleased to have this opportunity to provide your child with this needed assistance. If you have additional questions or concerns, please contact your child's teacher.

Respectfully,

Insert Signature

Response to Instruction and Intervention (RTI²) Parent Letter-Decreasing Intervention

Date:_____

Student:_____

Dear Parent,

Based on your child's performance on the District's universal screening (NWEA MAP), benchmark assessment and progress monitoring (*easyCBM*), his/her scores show that he/she has made significant improvement in reading or math. Your child has been receiving direct instruction daily in Tier 1 and an additional intervention each day in small group and/or computer-based programming. The RTI² Framework, along with your child's effort, has helped to show improved academic progress.

At this time, we will be decreasing the intervention time your child has been receiving, as noted below. Your child's progress will continue to be monitored. Additional assessments may be completed in order to inform instruction and intervention. It is our goal to provide the best instruction and materials to help your child succeed.

Subject	Tier 2	Tier 1
	30 minutes per day	Core Curriculum only,
		No Tier intervention needed
Reading and		
Literacy		
Math		

We encourage you to provide daily opportunities for your child to read aloud, write, and share his or her math work with you. Improvement in any skill area requires ongoing practice. We are extremely proud of the progress your child has made and hope you are too. If you have questions, or would like more information, please contact your child's teacher.

Respectfully,

Insert Signature

Response to Instruction and Intervention (RTI²) High School Increasing Intervention

Date:_____

Student:_____

Dear Parent,

In Shelby County Schools ongoing effort to improve College and Career Readiness, high schools are now offering additional literacy and math interventions to students beginning this year. These interventions will take place during the school day and count as an elective course. Based on your child's data from the 2015-16 school year, his/her data show that he/she is experiencing some challenges in reading or math. In addition to core instruction, your student will now receive additional interventions each week. Intervention will be done in small groups with trained personnel using research-based materials and/or computer-based programming. Your child's progress will be monitored every one to two weeks. Additional assessments may be completed in order to inform instruction and intervention. It is our goal to provide the best instruction and materials to help your child succeed.

Your child's area(s) of need and corresponding RTI² intervention focus have been identified as:

Subject	Tier 2	Tier 3
	Additional 30 min/day or 150 min/week	Additional 45 min/day or 225 min/week
Reading and		
Literacy		
Math		

We encourage you to provide daily opportunities for your child to read aloud, write, and share his or her math work with you. Improvement in any skill area requires ongoing practice. If you have questions, or would like more information, please contact your child's teacher.

Respectfully,

Insert Signatures

Parent Feedback Form – Dyslexia Screening

Date: _____ School: _____ Student Name: _____

Dear _____,

As required by the Tennessee Department of Education, your student's school has screened all students in grades K-2 for characteristics of dyslexia. Brief reading skills tests were administered as part of the Response to Instruction and Intervention Program (RTI²). The purpose of the screening is NOT to diagnose dyslexia but to identify students whose performance may indicate characteristics of dyslexia and who would benefit intervention in these areas of difficulty.

What is Dyslexia?

Dyslexia refers to a cluster of symptoms that may lead to difficulties with specific language skills, particularly reading. Students with dyslexia usually experience difficulties with other language skills such as spelling, writing, and pronouncing words. (Just the Facts, International Dyslexia Foundation, 2012)

Your Student's Performance	Fall	Winter	S	pring	(circle one)
	easyCBM per	rcentile	At or belo	w 9 th p	ercentile?
1. Letter Names			Yes	No	
2. Letter Sounds			Yes	No	
3. Phoneme Segmenting			Yes	No	
4. Passage Reading Fluency			Yes	No	(2 nd grade only)

K-1st Grade

Performance at or below the 9 th percentile in at least 2 of the first 3 listed areas?	Yes	No
2 nd Grade		
Performance at or below the 9 th percentile in at least 3 of the 4 listed areas?	Yes	No

Based on the screening, your student may demonstrate characteristics of dyslexia

What does it mean if my student is identified as having characteristics of dyslexia?

The RTI² Data Team will review your student's performance and determine the need for intensive intervention. If intervention is recommended, your child's progress in responding to intervention will be monitored. It is important to remember that not all students who have difficulties with these skills have dyslexia. A poor reader may appear to "fit the profile" of dyslexia, but with appropriate intervention, increase their ability in reading areas which were previously below expectation.

RTI² Team Member Signature

Date

For additional information on Dyslexia: International Dyslexia Association, www. dyslexiaida.org Yale Center for Dyslexia and Creativity, www. dyslexia.yale.edu

Form PC-DS



Parent Contact Log

School:

Student: _____

Parent contact is required after first *easyCBM* benchmark. For students identified as needing Tier 2 or Tier 3, parent contact is required every 20-23 instructional days following RTI² data meeting. Progress montitoring graph is provided to the parent at time of contact.

Please attach supporting data (e.g., email, letter, conference notes) when applicable.

Date	Person Making Contact	Method of Contact (Indicate One) L = Letter E = Email P = Phone C = Conference	Person Contacted	Progress Monitoring Graph Provided to Parent (Circle One)	Reason for Contact (e.g., fall benchmark, progress review, parent	Notes
					request)	
				Yes or No		
				Yes or No		
				Yes or No		
				Yes or No		
				Yes or No		
				Yes or No		
				Yes or No		
				Yes or No		
				Yes or No		



Tier 1 Fidelity Check (Optional Form)				
Teacher: Grade: School Year: 2016-17				
1 st Nine V	Veeks			
Check at least one area: Direct Observation of Teacher (TEM Evaluation)	Administrator:			
Review of Daily Schedule	Signature:			
Review Lesson Plan	Date:			
Attends Professional Development				
Attends School RTI ² Meetings				
2 nd Nine V	Weeks			
Check at least one area: Direct Observation of Teacher (TEM Evaluation)	Administrator:			
Review of Daily Schedule	Signature:			
Review Lesson Plan	Date:			
Attends Professional Development				
Attends School RTI ² Meetings				
3 rd Nine V	Weeks			
<i>Check at least one area:</i> Direct Observation of Teacher (TEM Evaluation)	Administrator:			
Review of Daily Schedule	Signature:			
Review Lesson Plan	Date:			
Attends Professional Development				
Attends School RTI ² Meetings				
4 th Nine Weeks				
Check at least one area: Direct Observation of Teacher (TEM Evaluation)	Administrator:			
Review of Daily Schedule	Signature:			
Review Lesson Plan	Date:			
Attends Professional Development				
Attends School RTI ² Meetings				



RTI² Indirect Fidelity Checklist

School:	Instructor:	Date:
Student Name:	Grade: Reviewed	by:
Interventionist:	Intervention Used:	
Targeted Skill Area:		Tier:

The intervention is:

Description of Indicator	Yes	No
Provided by or supervised by a highly qualified teacher with		
training in area of intervention		
Targeting one specific area of need/deficit/skill and matches skill		
indicated on the Student Intervention Plan		
Interventions match those indicated on Student Intervention Plan		
Occurring in addition to core instruction (Tier 1)		
Interventions occur during school hours		
Computer-based intervention logs match teacher-produced		
intervention logs (service, date, and time)		
Appropriate daily time in small-group (Tier 2: 30 min X 2 day		
minimum; Tier 3: 45 min. X 3 days minimum)		
Delivered with research-based materials		
Provided the appropriate amount of time weekly		
Progress monitored appropriately (i.e., weekly or every other		
week; no more than one data point in the same skill may be		
obtained per week)		
Progress monitoring occurs in the area of targeted skill deficit		
indicated on the Student Intervention Plan		
PowerSchool SMS attendance records confirm that student was		
present on all days intervention was documented		
Attendance is adequate (absent less than 23% of the time)		
Total	/13= %	ó

Outcome:

_____Indirect fidelity check suggests that interventions are completed with at least 80% fidelity.

_____ Indirect fidelity check suggests that interventions are completed with **less than** 80% fidelity.

Observer's signature

Date

Teacher's signature

Date



Tier 2 and 3 Computer-based Intervention Fidelity Checklist

School:	Instructor:		Date:		
Type of intervention grou	p (circle one):	Tier 2	Tier 3		
Observer:Area of Intervention & Program:					
Start and Stop Time:	Total Time of Observation:				

High level of implementation: 2; Inconsistent level of implementation: 1; Low level of implementation: 0

AREA]	Level o	of	Comments
	Implementati on		ati on	
Program Access/Preparation				
Teacher has computers turned on and headphones available	2	1	0	
Teacher provides student with at least 30 minutes of individual time to complete intervention	2	1	0	
Monitoring Students While They Are Working				
Teacher ensures that students are working in their own account and not another student's account	2	1	0	
Teacher walks behind students while they are working to be available for questions and to ensure students are on appropriate intervention program (not another computer activity)	2	1	0	
Teacher checks that students have successfully completed the entire activity	2	1	0	
Instruction				
Teacher provides individual or small group instruction as needed in the specific skill-deficit area when computer intervention time is less than 30 minutes (Tier 2) or less than 45 minutes (Tier 3)	2	1	0	
Teacher uses data, skill suggestions, and resources within program to provide additional intervention	2	1	0	
Follow up/Intervention Monitoring				
Teacher generates class reports to review student progression through intervention program	2	1	0	
Teacher generates individual student reports as needed to provide additional instruction or share with parents	2	1	0	
Teacher reviews reports for notifications that the students had excessive idle time, rushed through intervention, or excessive log offs	2	1	0	
Total	/20=	% F	lidelity	

Outcome:

_____Fidelity Check suggests that interventions are completed with at least 80% fidelity.

_____ Fidelity Check suggests that interventions are completed with less than 80% fidelity.

Observer's signature

Teacher's signature



Tier 2 and 3 Small-Group Direct Fidelity Check

School:	Instructor:				Date:	
Observed by:						
Intervention Program:					group:	
Start and Stop Time:	Tota	l Time	of Ol	oserva	ntion:	
High level of implementation=2 In con	sistentlevelofimplen				Lowlevelofimplementa	tion=0
AREA			evel of		Commen	ts
		Imple	menta	tion		
Materials and Time						
Teacher and student materials ready		2	1	0		
Teacher organized and familiar with lesso	on	2	1	0		
Instruction/Presentation						
Follows steps and wording in lessons		2	1	0		
Uses clear signals		2	1	0		
Provides students many opportunities to r		2	1	0		
Models skills/strategies appropriately and		2	1	0		
Corrects all errors using correct technique	e	2	1	0		
Provides students with adequate think time	e	2	1	0		
Presents individual turns		2	1	0		
Moves quickly from one exercise to the n	ext	2	1	0		
Maintains good pacing		2	1	0		
Ensures students are firm on content prior	to moving	2	1	0		
forward						
Completes all parts of teacher-directed les	sson	2	1	0		
General Observation of the Group						
Student engagement in lesson		2	1	0		
Student success at completing activities		2	1	0		
Teacher familiarity with lesson formats as	nd progression	2	1	0		
through activities	1 0					
Teacher encouragement of student effort		2	1	0		
Transitions between activities were smoo	th	2	1	0		
Tier 2 Group (Teacher to Student ratio		2	1	0		
Grades K-5: $2 = 1:5$ or less; $1 = 1:6-1:9 = 1;$		N/A-'	Tier 3			
Grades 6-12: 2 = 1:6 or less; 1 = 1:7-1:9; 0 =						
Tier 3 Group (Teacher to Student ratio		2	1	0		
Grades K-5: $2 = 1:3$ or less; $1 = 1:4-1.7 = 1;$ (Condex 6.12) $2 = 1:12$ or less; $1 = 1:12, 1:15$:		N/A-7	lier 2			
Grades 6-12: 2 = 1:12 or less; 1 = 1:13-1:15;	0 = 1:10 or more	12	38 =	%		
Total		13	o =	70		

Outcome:

____Fidelity check suggests that interventions are completed with at least 80% fidelity.

_____ Fidelity check suggests that interventions are completed with less than 80% fidelity.

Observer's signature

Date

Teacher's signature

Date



Tier 2 & 3 Direct Fidelity Check-Intervention Walkthrough Observation

School:	_Instructor	Grade	_Date	Tier:
Intervention provided	Obse	ervation completed by_		

Rating Scale: 1 = minimal evidence noted; 2 = evidence noted; 3 = high level of implementation

Classroom Setting

_____ Space is appropriate for intervention implementation.

Materials

_____ Evidence exists of program materials being used as designed.

_____ Teacher uses the Teacher's Guide/manual/instructions during intervention.

Teacher Instruction

_____ Teacher follows the selected program's instructional routines as designed.

_____Evidence exists that activities are student goal directed.

_____ Teacher fosters active student engagement and motivation to learn.

_____Classroom behavior management system is effective in providing an environment conducive to learning.

_____ Transitions are smooth and quick.

Student Actions

____ Evidence of active versus passive learning

____ Evidence of student engagement

Classroom Environment

- _____ Teacher and student interactions are mutually respectful and positive in tone.
- _____ Evidence exists that the teacher provides all students with an opportunity to learn.
- _____ Evidence indicates that the teacher implements activities that support student diversity.

_____Total Points/39 = _____% Fidelity

Outcome:

_____Direct Fidelity Check suggests that interventions are completed with at least 80% fidelity.

_____Direct Fidelity Check suggests that interventions are completed with less than 80% fidelity.

Observer's signature

Date

Teacher's signature

Date

Form FC-2/3A *Revised July 2016*



Initial RTI² Data Team Meeting Agenda

School Name Date

Purpose: School Level RTI² Support Teams meet to identify students scoring at or below the 24th percentile on *easyCBM*. Progress monitoring data and goals are discussed to determine next steps. Additional diagnostic assessments may be needed. Interventions are assigned to target instructional needs/deficits.

	Action	Notes
1.	Team reviews RTI ² Referral to Data	
	Team (Form <u>SF-01</u>) to determine	
	review student's lowest skill-deficit	
	area	
2.	RTI ² Student Intervention Plan	
	completed for each student (Form SF-	
	<u>02</u>)	
3.	Individualized Parent Letters	
	generated (Form PC-01 PC-04; PC-	
	<u>DS)</u>	
4.	Intervention Logs distributed to	
	teacher (Form <u>IL-Aug</u> through <u>IL-</u>	
	<u>May</u>)	
5.	Other:	
6.	Other:	



Ongoing RTI² Data Team Meeting Agenda

School Name Date

	Action	Notes
1.	Student progress is reviewed using	
	intervention logs, progress monitoring,	
	and ROI	
2.	RTI ² Evaluation of Student	
	Intervention Plan is completed for	
	each student (Form <u>SF-02</u>)	
3.	RTI ² Student Intervention plan is	
	revised, if needed (Form <u>SF-02</u>)	
4.	Individualized Parent Letters	
	generated (Form <u>PC-02</u> or <u>PC-03</u>)	
5.	Intervention Logs distributed to	
	teacher (Form <u>IL-Aug</u> through <u>IL-</u>	
	<u>May</u>)	
6.	Other:	
7.	Other:	

Parent Brochure Shelby County Schools

A Family Guide to Response to Instruction and Intervention (RTI²) 2016-17



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Visit us on the web at www.scsk12.org

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> Form PB-01 3 pages Revised July 2016

Shelby County Schools is committed to helping all children succeed. We have many ways to help children who are struggling to learn and who need additional supports to be successful. Response to Instruction and Intervention (RTI²) is one form of support.

What is RTI²?

A multi-tiered delivery system that uses a data-driven problem-solving model to identify specific student need and match appropriate instructional strategies.

In Tennessee, the Response to Instruction and Intervention (RTI²) Framework is a component of TNCORE. The TNCORE implementation plan has three legs with student achievement at the center:

- Assessment alignment and transparency
- Instructional materials and curriculum
- Quality training and meaningful support

What does the RTI² Framework look like?

The RTI² Framework has three tiers. Each tier provides differing levels of support.

- In Tier I, all students receive research-based, high quality, general education instruction that incorporates ongoing universal screening/benchmark assessment to inform instruction.
- In Tier 2, intervention is implemented when assessment indicates that a student is not making adequate gains from Tier 1 instruction alone. In addition to Tier 1 instruction, students are provided small group interventions designed to meet their specific needs. These students are progress monitored weekly or every other week using a tool that is sensitive to measuring changes in the student's individual skills.
- In Tier 3, more intensive interventions are provided to students who have not made significant progress in Tier 2, who are more than 1.5 grade-levels behind, or who are below the 10th percentile. These students are progress monitored weekly or every other week using a tool that is sensitive to measuring changes in the student's individual skills.

What are the key components of the RTI² Framework?

A key component of RTI² is that all children receive high quality curriculum and instruction in the general education classroom (Tier I).

Another component of RTI² is that the school conducts universal screenings/benchmark assessments. Universal screenings/benchmark assessments review the performance and progress of all students through brief assessments. Universal screenings/benchmark assessments help schools identify students who may need more support or other types of instruction.

As a result of universal screenings and benchmark assessments, students may be identified as needing targeted intervention (Tier 2) in addition to the high quality instruction they are receiving in Tier I. Research-based interventions are used to support students in the area(s) in which they are struggling. Research-based interventions are teaching strategies or methods that

have been proven effective in helping children learn.

Another key component of RTI² is progress monitoring. Progress monitoring is a way for teachers to take a snapshot of how children are doing on a specific skill. It shows how well the intervention is working. It includes formal and informal assessments. Progress monitoring helps determine whether an intervention is successful or needs to be changed. This information is shared with parents on a regular basis.

When progress monitoring indicates that the intervention is no longer needed, the child continues to receive support from the general education curriculum (Tier 1). If progress monitoring shows that a child is not responding to the intervention, then another approach or intervention may be tried. If a higher level of support is needed, then students may be given more intense intervention that further focuses on the supporting skills they need to be successful learners (Tier 3). Students who do not respond to Tier 3 interventions may be referred for special education.

What if I think my child needs special education?

If at any time parents become concerned that their child needs special education, they should contact their child's teacher or administrator. Other forms of evaluation, in addition to information gathered through the RTI² framework, are needed to determine if a student is eligible for special education services. In order for these evaluations to be conducted, a parent's written consent is required.

Here are a few ways parents can support what their child is doing in school:

- Make reading an everyday habit a home
- Communicate with your child's teacher
- Monitor and assist with homework assignments
- Review progress monitoring data
- Share your child's successes
- Learn more about the curricula and interventions being used in your child's school
- Attend parent/teacher conferences and other school meeting about your child

Talk to your child's teacher or principal for more information about how RTI² is being implemented in your child's school.

Adapted from: A Parent Advocacy Brief written by the National Center for Learning Disabilities (NCLD)

Shelby County Schools offers educational and employment opportunities without regard to race, color, religion, sex, creed, age, disability, national origin, or genetic information.