



Math Intervention (RTI) 2019-2020
Rhonda Kirby

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Planning Period: 1:40 – 2:00

Tutoring: 7:45– 8:25 Mon, Tues, Thur, and Fri Room 12

What is RTI class?

In order to be fully successful and confident in the academic setting (and in life), students must be able to compute independently and at grade-level. The purpose of this class is to fill in any gaps of the five skill areas necessary for strong mathematics: *number sense, computation, advance computation, geometry, and word problems* . We are using proven, research-validated programs that improve student progress in all five skill areas.

Are you sure this class is for me?

- Students were placed into this intervention program using a number of factors: past TCAP performance, teacher input, past academic performance, and the AimsWeb Screener.
- EVERY KNOX COUNTY STUDENT was administered the STAR test at the end of the last school year. Math and Reading proficiency is assessed through the brief 20-30 minute, computerized assessments.
- The same STAR assessment is administered at the beginning of the school year; this helps us “catch” those students who were not present to take the STAR test last school year but also to confirm the STAR test results of last year’s students.

What do Tier 1, Tier 2 and Tier 3 mean to me?

- Tier 1 = student is on grade-level. NO RTI NEEDED.
- Tier 2= student is 1-2 levels below grade level. RTI IS NEEDED.
- Tier 3= student is 3 or more levels below grade level. RTI IS NEEDED.

How do I move to a higher Tier?

Moving with Math is a direct instruction component being used with students in Tier 2 and Tier 3 intervention programs. This component will be used daily.

Freckle is a computer component used with students in Tier 2 and Tier 3 intervention programs. **THIS COMPONENT CAN BE USED AT HOME.** The website is www.freckle.com. This program only works with the Chrome web browser.

Aimsweb is a short, 8-10 minute paper assessment for students in Tier 2 and Tier 3 Intervention. Students will be progress monitored every week or two weeks.

Materials needed:

1. 1 box of Kleenex
2. 2 pencils
3. Clorox wipes

GENERAL EXPECTATIONS:

* Students:

* Attendance to all classes is mandatory. Concepts taught each day build on the previous day. If an absence does occur, the student is responsible for getting all missing assignments.

* Classroom Policies correlate to CBMS's school-wide behavior plan. Rewards and discipline strictly abide by the school policy and school policy.

* **Honor Code:**

* Each student will work to his/her full potential.

* Each student will treat all members of the class with respect.

* Each student will be honest and consider the integrity of his/her actions.

Contact Information- I respond quickly to email! Students may also email me at anytime with questions, concerns, or comments.

Thank you,

Rhonda Kirby

rhonda.kirby@knoxschools.org or (865) 539-7891 Extension: 40419

Please leave a message and I will return your call within 24 hours.

Please feel free to contact me anytime at rhonda.kirby@knoxschools.org or (865) 539-7891 Extension:40419.

Please sign, detach, and return below:

I have read this syllabus with my child, _____
(student's name)

Parent/Guardian
Signature _____ Date _____

Student's
Signature _____ Date _____

What is the best way to get in touch with you? Please circle either phone **OR** email:

Phone or Email _____

