

Board Meeting 9/26: TEACH Tech Principal's Report - Steven Menduke

The Report Below Includes the Following:

- 1. Initial Diagnostics & Benchmark Data
 - a. Focused Interim Assessment Blocks (FIABs)
 - b. NWEA Fall 2023 Benchmark Assessment
- 2. Professional Development Plan

Initial Diagnostics & Benchmark Data

Focused Interim Assessment Blocks (FIABs)

9th Grade							
-145	Pre-Test			Post-Test			
FIAB	Below	Near	Met	Below	Near	Met	
Number & Quantity (Math)	NA	NA	NA	67%	30-35%	0-5%%	
Editing (ELA)	69%	29%	1%	79%	19%	1%	
Equations & Reasoning (Math)	91%	0-5%	0-5%	TBD	TBD	TBD	

10th Grade							
FIAD	Pre-Test			Post-Test			
FIAB	Below	Near	Met	Below	Near	Met	
Number & Quantity (Math)	NA	NA	NA	53%	44-48%	0-5%	
Editing (ELA)	89%	11%	0%	93%	5-10%	0-5%	
Equations &							

Reasoning 75% 13% 11% TBD TBD TBD (Math)

11th Grade						
	Pre-Test			Post-Test		
FIAB	Below	Near	Met	Below	Near	Met
Number & Quantity (Math)	NA	NA	NA	49%	47%	1%
Editing (ELA)	61%	29%	8%	46%	40%	13%
Equations & Reasoning (Math)	67%	26%	6%	TBD	TBD	TBD

NWEA Benchmark Assessment (Fall 2023)

Grade Level	ELA			Math		
	Target RIT*	RIT* Score	YOY Growth	Target RIT*	RIT* Score	YOY Growth
9th Grade	219-223	208	-	226-231	212	-
10th Grade	221-226	210	+7 RIT*	229-234	216	+8 RIT*
11th Grade	224-228	214	+6 RIT*	232-236	221	+6 RIT*
12th Grade	225-229	218	+3 RIT*	233-238	224	+6 RIT*

^{*}RIT Scale - NWEA's RIT scale stands for Rasch UnIT scale. These RIT scales are stable, equal interval scales that use individual item difficulty values to measure student achievement independent of grade level (that is, across grades). "Equal interval" means that the difference between scores is the same regardless of whether a student is at the top, bottom, or middle of the RIT scale. "Stable" means that the scores on the same scale from different students, or from the same students at different times, can be directly compared, even though different sets of test items are administered. A RIT score also has the same meaning regardless of the grade or age of the student.

Professional Development Plan

Month	Week 1	Week 2	Week 3	Week 4	Week 5
August	Summer PD	Summer PD	Whole Staff PD	Grade Level PD	Circle
September		Whole Staff PD	Back to School Night	Grade Level PD	Circle
October	Whole Staff PD	Grade Level PD	Whole Staff PD	Circle	
November	Whole Staff PD	Whole Staff PD	Grade Level PD	Holiday	Circle
December		Grade Level PD	Whole Staff PD	Holiday	Holiday
January	Winter PD	Whole Staff PD	Whole Staff PD	Grade Level PD	Circle
February		Parent/Teacher Conferences	Whole Staff PD	Grade Level PD	Circle
March		Whole Staff PD	Grade Level PD	Whole Staff PD	Holiday
April	Whole Staff PD	Grade Level PD	Whole Staff PD	Circle	
May	Whole Staff PD	Grade Level PD	Whole Staff PD	Grade Level PD	Circle

Resources:

- Year Long Professional Development Schedule (120 minutes/week)
 - Getting Better Faster Pathways: Culture & Rigor
 - Grade Level Meeting Agenda
- Sample Department Meeting Agenda & Notes (90 minutes/month)
- Year Long Tuesday Morning Huddle Slide Deck (10-15 minutes/week)
- <u>Pupil Free Day Professional Development Agenda</u> (September 25)