

### William A. Diggs







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# School Improvement

School Improvement is a decision-making model that schools utilize to ensure programming, teaching and learning, and culture and community, provide all students access, opportunity, and support to achieve at high levels.

Each school develops a School Improvement Plan (SIP). The SIP identifies priority goals, instructional and culture strategies, and supports schools will implement to raise student achievement and prepare students for college and career pathways.

This works starts at the elementary school and continues through high school.

### Student Learning & Achievement Reading

Winter Reading: 40% of students met their typical annual growth as measured by iready (2022-2023)

- Grade 1-20%
- Grade 2-32%
- Grade 3-44%
- Grade 4-51%
- Grade 5-50%

Spring Reading: 53% of students met their typical annual growth as measured by iready (2022-2023) Grade 1-53% (61% improved placement) Grade 2-57% (67% improved placement) Grade 3-50% (64% improved placement) Grade 4-50% (47% improved placement) •Grade 5-52% (51% improved placement)



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# Student Learning & Achievement Reading

Reading Goal:

Through the implementation of writing standard 2 in ELA, students will demonstrate mastery of reading comprehension in their oral and written responses. Students will collect evidence and facts, organize information, discuss key information, and compose writing. During the 2023-24 school year, the percentage of students with improved placement on the iReady assessment from Fall-Spring will increase by at least 5% at each grade level in Reading (over baseline data obtained in September 2023).

Strategies:

Improved comprehension of expository texts is the overall goal. To achieve this, instructional intervals will focus on:

- •Collecting Evidence and Facts
- •Organizing Information
- •Discussing Key Information
- •Composing Writing



### Student Learning& Achievement Mathematics

Winter Math: 21% of students met their typical annual growth as measured by iready (2022 - 2023)•Grade 1-27% •Grade 2-16% •Grade 3-13% •Grade 4-20%

•Grade 5-29%

Spring Math: 44% of students met their typical annual growth as measured by iready (2022 - 2023) Grade 1-49% (49% improved placement) Grade 2-49% (64% improved placement) Grade 3-41% (62% improved placement) Grade 4-40% (65% improved placement) Grade 5-43% (57% improved placement)



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### Student Learning& Achievement Mathematics

Through the implementation of the IM language routines and writing standard 2, students will demonstrate mastery of Number and Operations and Algebra and Algebraic Thinking. Students will demonstrate their ability to craft responses that support, prove, or justify their reasoning. During the 2023-24 school year, the percentage of students with improved placement on the iReady assessment from Fall-Spring will increase by at least 5% at each grade level in Math (over baseline data obtained in September 2023).

•The IM curriculum has eight, language routines embedded for students to practice discourse and written responses that includes justifying, proving, and supporting solutions. The eight language routines that are part of the IM curriculum allow students to:

- •Collect Evidence and Facts
- •Organize Information
- •Discuss Key Information
- •Compose Writing



### Mark Up Strategies

- Used for comprehension and for students to connect to the text
- Used for students to collect evidence when reading a text
- Consider how you might prompt students as they mark things up?
  - Re-read, share with a friend...



### Marking up text examples

## Why Does Our Hindu-Arabic Number System Work So Well?

- Read the first 2 paragraphs
- Re-read the first to paragraphs and use the marking up strategy to make notes
- Share with your shoulder partner



### **Three Reads**

### Grade 2

A farmer has 48 chickens on her farm. There are 26 more chickens than there are pigs. How many pigs are there on the farm? Show your thinking using diagrams, numbers, words, or equations.

48 chickens

26 more chickens than pigs

pigs + 26 chickens = 48 chickens

### Grade 3

Kiran has 18 cards. He arranges the cards in 3 rows. Each row has the same number of cards.

- 1. Explain how the equation  $3 \times ? = 18$  relates to Kiran's cards.
- 2. How many cards are in each row? Explain how you know.







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### **Charles County Public Schools**