## Lexile \&

## Scale Score

## Parent Meeting

Wednesday, August 23, 2023 9 a.m. \& 6 p.m.

## Agenda

- What is Lexile/Accelerated Reader (A.R.)?
- How does it work?
- How do students access A.R.?
- Can students take A.R. tests at home?
- ATOS Level
- What is Scale Score?
- How does it all tie together?



## Lexile Ranges

| Grade Level | Lexile Range | CCRPI Lexile <br> Goal |
| :---: | :---: | :---: |
| Kindergarten | BR400L - 0 |  |
| 1st Grade | 190L-530L |  |
| 2nd Grade | $420 \mathrm{~L}-650 \mathrm{~L}$ |  |
| 3rd Grade | 520L-820L | 670 L |
| 4th Grade | 740L-940L | 840 L |
| 5th Grade | $830 \mathrm{~L}-1010 \mathrm{~L}$ | 920 L |




## How do students access A.R.?

All Students have an A.R. login and password to enter the online platform Renaissance Learning.

Students are allowed to check out books in the media center. Classes have weekly media time.


## Can students take A.R. tests at home?

Students CANNOT take A.R. tests at home!

Books can be read at home.
ALL students should read for at least 30 minutes each night.

Students should come to school prepared to take an A.R. test.

## ATOS Level

- Accelerated Reader determines students readability by its own formula (ATOS)
- Three Variables:

1. Words per sentence
2. Average grade level of those words
3. Characters per word

## Expected Point Increase

By the end of 2023-2024 school year:

$$
60 \% \text { of ALL }
$$

$1^{\text {st }}$ grade students will incrèase 120 points $2^{\text {nd }}$ grade students will increase 120 points
$3^{\text {rd }}$ grade students will increase 100 points
$4^{\text {th }}$ grade students will increase 120 points
$5^{\text {th }}$ grade students will increase 70 points as measured by the 2023 pre assessment of the STAR Reading test and the 2024 post assessment of the STAR Reading test.

## What is Scale Score?

Scaled Score is useful for comparing student performance over time and across grades. A scaled score is calculated based on the difficulty of the questions and the number of correct responses.

## Fall Screening Cut Scores

## Fall Screening Cut Scores - Grade 1

| Fall Screening Cut Scores - Grade 1 |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Reading |  | Mathematics |  |
|  | STAR Reading | Acadience | STAR Math | Acadience |
| No Risk | $>751$ | $>112$ | $>754$ | $>123$ |
| Some Risk | $730-751$ | $97-112$ | $733-754$ | $81-123$ |
| High Risk | $<730$ | $<96$ | $<733$ | $<81$ |

Fall Screening Cut Scores - Grade 2

|  | Reading |  |  | Mathematics |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | STAR Reading | Acadience | STAR Math | Acadience |  |
| No Risk | $>867$ | $>140$ | $>850$ | $>33$ |  |
| Some Risk | $835-867$ | $109-140$ | $829-850$ | $16-33$ |  |
| High Risk | $<835$ | $<109$ | $<829$ | $<16$ |  |

Fall Screening Cut Scores - Grade 3

| Fail Screening Cut Scores - Grade 3 |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Reading |  | Mathematics |  |
|  | STAR Reading | Acadience | STAR Math | Acadience |
| No Risk | $>938$ | $>219$ | $>903$ | $>48$ |
| Some Risk | $909-938$ | $180-219$ | $882-903$ | $33-48$ |
| High Risk | $<909$ | $<180$ | $<882$ | $<33$ |

Fall Screening Cut Scores - Grade 4

|  | Reading |  |  | Mathematics |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | STAR Reading | Acadience | STAR Math | Acadience |  |
| No Risk | $>981$ | $>289$ | $>955$ | $>69$ |  |
| Some Risk | $954-981$ | $245-289$ | $934-955$ | $47-69$ |  |
| High Risk | $<954$ | $<245$ | $<934$ | $<47$ |  |

Fall Screening Cut Scores - Grade 5

| Fall Screening Cut Scores - Grade 5 |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Reading |  | Mathematics |  |
|  | STAR Reading | Acadience | STAR Math | Acadience |
| No Risk | $>1020$ | $>356$ | $>996$ | $>52$ |
| Some Risk | $993-1020$ | $258-356$ | $972-996$ | $35-52$ |
| High Risk | $<993$ | $<258$ | $<972$ | $<35$ |

## Expected Point Increase

By the end of 2023-2024 school year:


$$
60 \text { \% of ALL }
$$

1st grade will increase bỳ 70 points
2nd and 3rd grades will increase by 50 points
4th grade will increase by 35 points
5th grade will increase by $\mathbf{3 0}$ points
As measured by the 2023 pre assessment of the STAR Math and the 2024 post assessment of the STAR Math test.

## STAR Math

| Grade | Goal | Range |
| :---: | :---: | :---: |
| $K$ | 804 | $796-804$ |
|  | Unified Scale Score | Unified Scale Score |
| $1^{\text {st }}$ | 880 | $827-880$ |
|  | Unified Scale Score | Unified Scale Score |
| $2^{\text {nd }}$ | 950 | $900-950$ |
|  | Unified Scale Score | Unified Scale Score |
| $3^{\text {rd }}$ | 1005 | $955-1005$ |
|  | Unified Scale Score | Unified Scale Score |
| $4^{\text {th }}$ | 1045 | $993-1045$ |
|  | Unified Scale Score | Unified Scale Score |
| $5^{\text {th }}$ | Unified Scale Score | $1028-1080$ <br> $\quad$Unified Scale Score |



## Thank You! - coul

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## Evaluation

# Please scan the QR Code below to complete the survey. 

