



Renaissance Star Reading® (Star Reading)

School Year  
2020 - 2021

Grades  
6 - 8

# of Students  
1,127 Students with Consistent Use\*\*

Implementation  
Virtual or In-Person

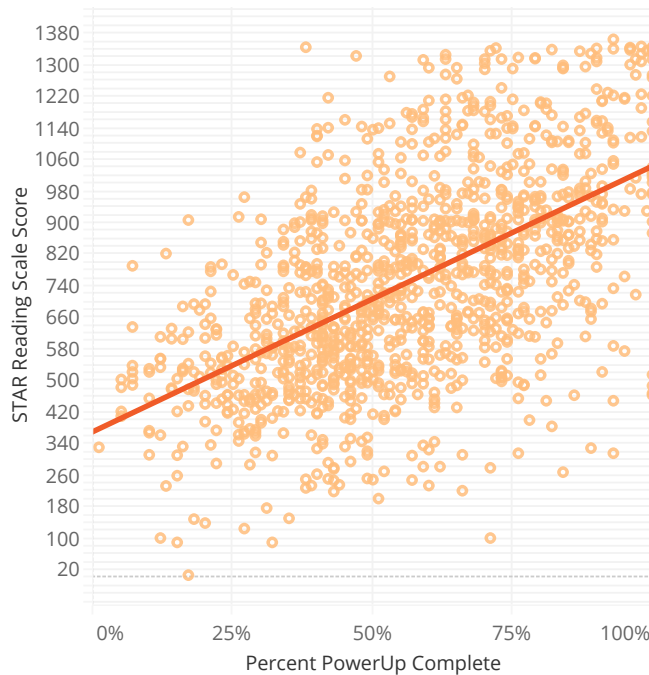
## Strong Correlations between PowerUp and Star Reading

Students who were further along in PowerUp were likely to have higher Star Reading scaled scores.

- Correlations between students' percent completion in Lexia® PowerUp Literacy® (PowerUp) and their Star Reading scale scores show a strong, positive, statistically significant relationship between PowerUp and Star Reading.

- When students have a higher percent of PowerUp complete, they tend to also score higher on the Star Reading.

The overall correlation is **0.56\***, indicating strong positive relationships between Lexia PowerUp and Star Reading scaled scores.



### Grade Level Correlations

	# of Students	Pearson's r
6th Grade	370	0.56*
7th Grade	429	0.52*
8th Grade	328	0.61*

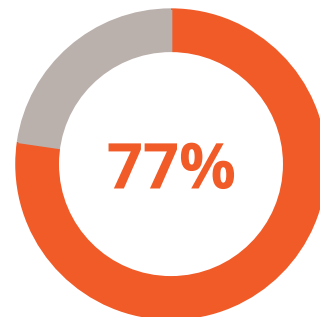
\*  $p < 0.001$   
Correlation Ranges: Low = .1 - .2, Medium = .3 - .4, High = .5 - .6, Very High = .7 - .9

## PowerUp Achievement Linked to Star Reading Proficiency

Students' end-of-year Zone in PowerUp is a good indicator of their reading proficiency.

- The majority of students (77%) who finished the school year working in Advanced Zone skills across all Strands in PowerUp were also proficient on Star Reading.

- These results demonstrate a strong alignment between PowerUp Zones and Star Reading proficiency levels. Working through PowerUp material prepares students to perform well on Star Reading.



Overall, **77% (N = 92)** of Students with Consistent Use who finished the school year working in Advanced Zone skills across all Strands in PowerUp were proficient on Star Reading.

\*\*Students with Consistent Use are students who have used PowerUp for 20 or more weeks during the school year.