



### Problem

- Many of the students live in homes where their parents do not speak English.
- Reading is their only way to practice English when outside of the classroom.
- Students do not have the resources to practice reading.



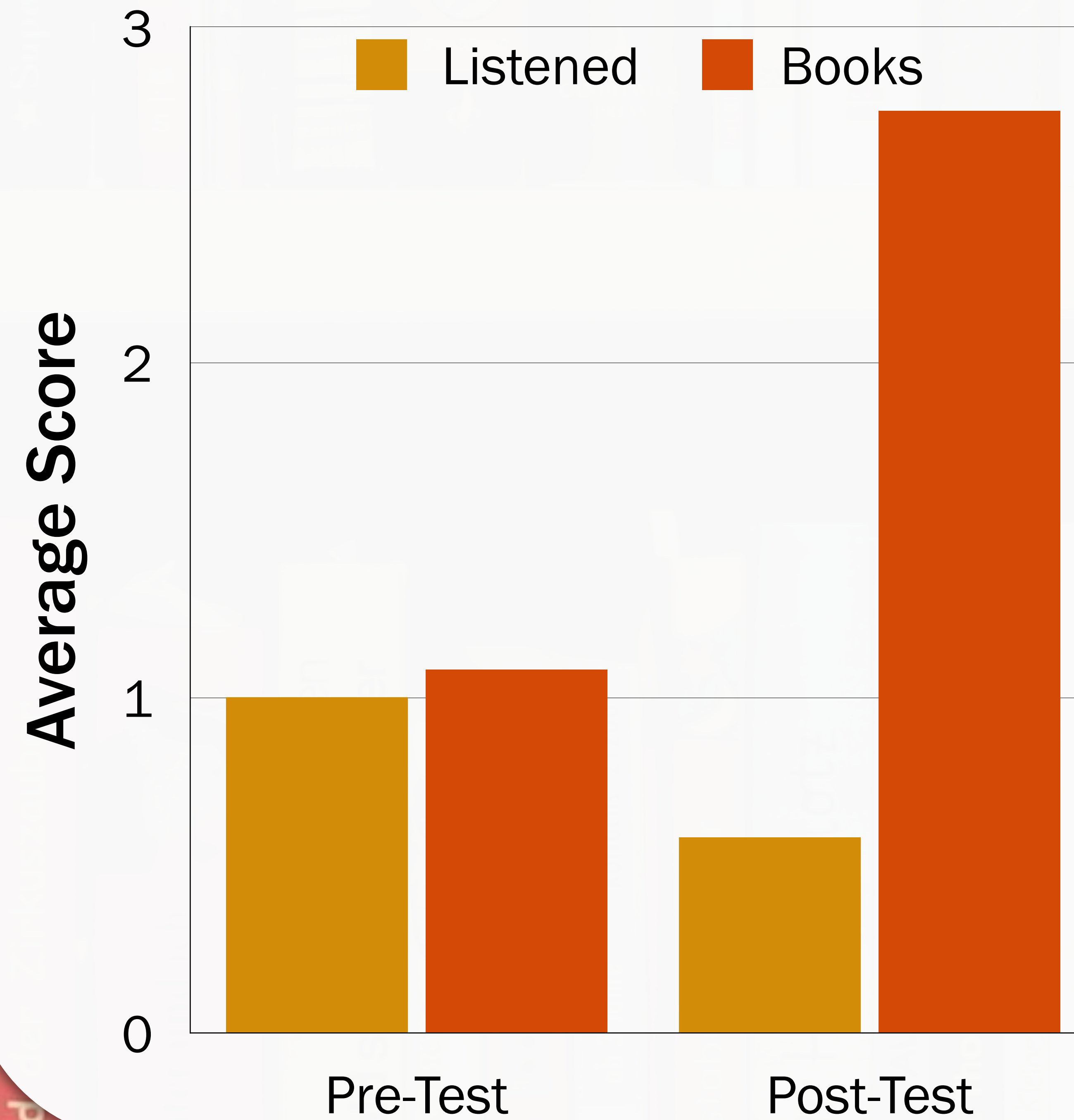
### Solution

Providing easily accessible PDF books to teachers.

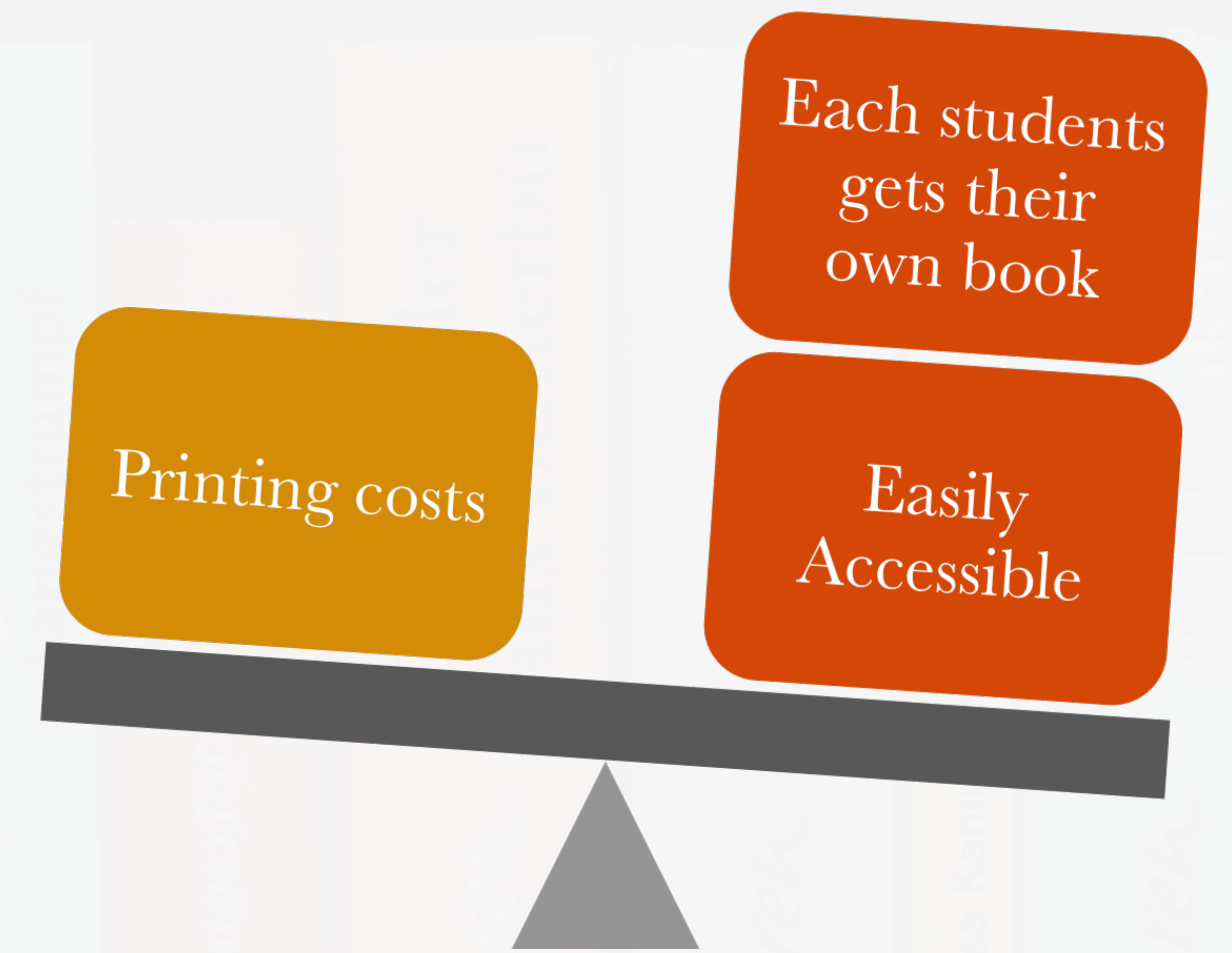
### Summary of Results

In a kindergarten classroom in New Brunswick, NJ we conducted an experiment to find that students benefitted more from having their own copy of the book to read rather than just being read to by their teacher. We used a Curious George book found online and made an assessment to go along with the reading.

### Activity Results



### Costs vs. Benefits of PDF books



### Assessment

Pre-Test

- Students are asked to arrange three pictures (beginning, middle, end)

Read

- Two groups of 12 students
- The teacher reads the story out loud
- Group A has the book, Group B does not

Post-Test

- Students take a test identical to pre-test

### 95% Confidence Interval

	Pre-Test	Post-Test
Listened	1.00 ± 0.00	0.58 ± 0.30
Books	1.08 ± 0.39	2.75 ± 0.50

### Acknowledgements

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