## Introduction

Reading fluency has been researched and reported on in capacities for its implications on students' success in their current grade, effect on future education, potential employment and income indicators. Reading fluency is explained as a combination of reading with speed, accuracy, and proper expression. Correlational studies have identified phonemic awareness and letter knowledge as he two best school -entry predictors of how well children will learn or read during the first two years of instruction (Report of the National Reading Panel । NICHD - Eunice Kennedy Shrive National Institute of Child Health and Human Development, n.d.) If students are not efficient in these skills, they will face more difficulty with fluency in the future

Reading fluency is a necessary skill for students entering middle school due to the transition to reading higher -level conten based textbooks for comprehension of class subject material.
Chidren who do not read well are more likely to be retained Children who do not read well are more likely to be retained a grade anvenile justice system (Crol et ab 2014) Aconding tor tudy by The National Children's Book and Literacy Alliance, 64 percent of eighth --raders are reading below grade level, whereas 36 percent are reading at or above grade level nationally. That 36 percenn are reading at or above grade evel nationally. That high school reading below grade -level expectations.

Students with Learning Disabilities are heavily stressed to direct and explicit instruction that is teacher-planned and ed. Some phonics programs require teachers to follow a set of specific instructions provided by the publisher, while this may standardize the instructional sequence, it also may reduce teacher Interst and motivation (Report of the National Reading Panel ICHD - Eunice Kennedy Shriver National Institute of Child Health and Human Development, n.d.).

Consequently, explicit instruction may target a needed skill, but this may remove student motivation and independence while also promoting learned helplessness. A middle school student is old enough to be aware that they have to work harder than many peers and must benefit from educational opportunities that allow the
feel in control of their learning Providing students with the feel in control of their learning. Providing students with the feel in control of their growth and the opportunity to read materials digned with personal interest. Results from the Institute of Science ligned with personal interest. Results from the Institute of Scien
Research Center indicated that expository texts containing more interesting topics (e.. . literary texts about young people their age interesting topics (e.g.,., iterary texts about young people their age
working through daily challenges and life issues) were of higher interest to readers in both fourth - and eighth -grade, compared to texts topics that were less interesting (Carol et al., 2014).

Students also greatly benefit from learning collaboratively Collaborative learning is a promising method of increasing the intensity of instruction for students and improving their reading outcomes; across studies, peer -assisted learning support was generally effective in improving reading outcomes, including in high poverty schools. (Carol et a.,. 2014). Collaborative learning is classroom -based tutoring system that partners students strategically and allows the pair to work on skills that address the needs of both students. Positive benefits for adolescents at the individual level include improved independence, improved self esteem, improved self -efficacy, and a positive growth mindset.
Students benefit sociall by participating in conversations with Students benefit socially by participating in conversations with grade -level peers for repeated speaking opportunities and listening Ollubin in disability's re of oral reading fluency compred to traditiont direct and explicit reading instruction.

Research Questions
The researcher gathered data with the intention of answering the following questions:

1. Does Cooperative Learning improve oral reading fluency rate of correct words read per minute
2. Does student choice of reading material improve interest and reading skills?

## Methodology <br> Participants: <br> - $97^{\text {7h }}$ Grade Students with Learning Disabilities <br> - 5 Females and 4 Males <br> Procedure:

The intervention was conducted and over eight week The researcher was a non-participant that observed studen interaction and engagement. Students were provided with thirty minutes of each day's forty -five -minute class period to work cooperatively with a peer on reading a passage of their choice. Five activities were assigned with each passage that students completed in any order of their choosing and due biweekly on Friday, which includes-1) Repeated readings, 2) Highlighting unknown vocabulary words, and using a resources like dictionaries, Chromebooks, and the internet to define and dictate on index cards; 3) Completing a graphic organizer to indicate story structure; 4) Generation of five questions that can be answered from reading passage, and 5) Written or typed summarization of passage. These activities provide a cumulative 150 minutes per week for repeated reading, listening. comprehension, and overall fluency skill practice. Measures:

The same two AIMSweb+ seventh -grade reading fluency probes were used to assess all students' baseline reading rate data and post-test assessment. The scores of the two probes were averaged for results. Weekly oral reading fluency probes from AIMSweb+ on the seventh -grade level were also administered to monitor the change of fluency rate throughout the study and were timed for one minute while students read as many words independently. Each student probe was recorded with any student errors, self-corrections, substitutions, or omissions for recording and monitoring purposes.



## Discussion

This study sought to determine if students with Learning Disabilities will improve their oral reading fluency rate of words per minute by working collaboratively with peers through student chosen reading passages. A set of new reading passages were provided biweekly, with each leveled at grade three, four, five, six, and seven. Students would choose a peer to work with at two-week intervals, and the partners would choose which passage they wanted to work with.
Of the nine student participants in this study, all achieved an increase in oral reading fluency rate in words read correctly per minute. Baseline results were collected before implementing the cooperative learning intervention, with the pretest mean results at 52.22 words per minute. The median score was 35 wpm , and the range of pre -test scores was 83 wpm . The lowest student score was 27 wpm , while the highest pre -test score was 110 wpm .

After eight weeks of the cooperative learning intervention, a post -test was administered with the identical two seventh grade level Fall benchmark reading probes. Similarly, with the pre -test, the two scores were averaged for results.

## Discussion (continued)

The post -test had every student increase oral reading fluency rate with a mean result of 75.11 words read correctly per minute, and the median score was 72 wpm. The range on the post -test increased to 100 wpm , with the lowest score at 30 wpm and the highest score at 130 wpm . The mean improvement of the post -test from the pretest is 22.89 more words read per minute. Percent of increase was averaged from the nine participants with a mean of 55 percent improvement of reading rate for the

## Conclusion

Reading fluency is a critical contributing factor to tudent success in school and future careers. All students benefit from being provided high -quality reading instruction that utilizes various techniques to encourage interest and motivation for all learners

This study highlighted essential contributors to improving oral reading fluency amongst students by participating collaboratively and given the choice of partner and reading passage improved interest and engagement, which led to improved comprehension of passage and motivation to participate in class activities, therefore increasing oral reading fluency rate in words read correctly per minute for students with Learning Disabilities.


