PL TEACHING AND LEARNING

Science of Reading and Deconstructing Dyslexia

OVERVIEW

Welcome to the "Science of Reading & Deconstructing Dyslexia" asynchronous module. In this module, you will be introduced to the "science of reading" then you will examine dyslexia in more depth.

BACKGROUND

Science of Reading

The term "science of reading" refers to the research that reading experts, especially cognitive scientists, have conducted on how we learn to read. This body of knowledge, over twenty years in the making, has helped debunk older methods of reading instruction that were based on tradition and observation, not evidence.

HCPSS, in partnership with the Jemicy school, has created tutorials for all teachers about the Science of Reading. We believe that all teachers will benefit from understanding how students learn to read. This foundation provides needed understanding that will help teachers support students with reading challenges across all content areas.

OUTCOMES

By the end of this module, participants will be able to:

- Science of Reading Part I
 - develop an understanding of how the brain learns to read;
 - o develop an understanding of why some children struggle with the reading process; and,
 - o define the components of reading.
- · Deconstructing Dyslexia
 - develop an understanding of dyslexia and the misconceptions;
 - o summarize observable behaviors of dyslexia; and,
 - identify ways to differentiate instruction to support students.

ACTIVITIES

- **⊘** View the Deconstructing Dyslexia presentation.
- Submit the form to demonstrate completion of this training module.

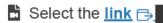
SCIENCE OF READING PRESENTATION

Directions: Select the play button to begin the video. As you view this video, think about how the science of reading impacts your daily instruction with students.



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to view the accessible script for this video (doc or pdf)

DECONSTRUCTING DYSLEXIA PRESENTATION

Directions: Select the play button to begin the video. As you view this video, think about how the science of reading impacts your daily instruction with students. This presentation will be best viewed using the Chrome browser.

🖶 Select <u>Deconstructing Dyslexia</u> 🖶

to view the transcript.



□ CERTIFICATE OF COMPLETION

When you finish this module, complete the form below. This form must be completed in order for you to be recognized for having completed this module. Select the link below to complete the form:

Science of Reading Part I & Deconstructing Dyslexia Completion Form