

What is Dyslexia?

A pattern of learning difficulties characterized by problems with accurate or fluent word recognition, poor decoding, and poor spelling.

- Often runs in families
- Can range mild to severe

Is dyslexia a subtype of Learning Disability?

Yes - if....

- Profile meets all criteria for LD diagnosis
- Involves difficulties in word reading/decoding/spelling
- Involves difficulties in underlying processing areas

Dyslexia is a helpful term to use when appropriate, because of associated resources!



Myths about Dyslexia

- Reversals b/d p/q
- Text moves around on the page
- Reading backwards
- Children are being lazy need to try harder
- You (caregivers) just need to read to your kids more
- Dyslexia is NOT a visual/spatial issue. It is related to the sound structure of language.



Early signs parents (and teachers) can look for:

Children MAY have difficulty -

- Pronouncing words or retrieving words when speaking
- Learning the alphabet, letters
- Appreciating rhymes, making up rhymes
- Noticing sound or letter patterns (e.g. that "milk" and "moon" both start with the sound /m/)

What Is "Reading", Really?

The Simple View of Reading



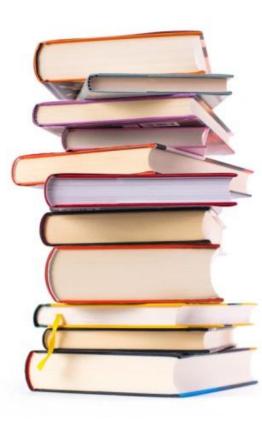
(Gough & Tunmer, 1986; Hoover & Gough, 1990)

National Reading Panel Results (2000): Five Essential Areas to Include in Reading Instruction

- 1. Phonemic Awareness
- 2. Phonics
- 1. Fluency
- 1. Vocabulary
- 2. Comprehension

Structured Literacy

- Replacing "Whole Language", and "Balanced Literacy"
- Based on the current science of how kids learn to read
- It's good for all kids, but especially helpful for kids with reading challenges
- Refers to the teaching of reading with consideration to both the content and methods of instruction
 - **Content:** phonemic awareness, phonics, fluency, vocabulary ar comprehension
 - **Method:** skills are taught in a direct way and in a logical order, it is systematic, cumulative, and responsive



The Ladder of Reading



5% Learning to read seems effortless

35%

Learning to read is relatively easy with broad instruction

40 to 50%

Learning to read proficiently requires code-based explicit, systematic, and sequential instruction

10 to 15 % (Dyslexia)

Learning to read requires code-based explicit/systematic/sequential/diagnostic instruction with many repetitions

Advantaged by a structured literacy approach

Structured literacy approach essential

© N. Young, 2012 (Updated 2020)

Artwork by Dean Stanton (Lyon, 1998; NRP, 2000; IDA, 2015; Hempenstall, 2016) www.nancyyoung.ca



How can I help my striving reader?

- Remember: Your child is doing the best they can!
- You are your child's best advocate!
- Ask lots of questions
 - What literacy screening tools are used at school? How/when are problems identified? How is that information used to make decisions about what students need?
- Communication and a healthy relationship with the school/teacher will be great assets

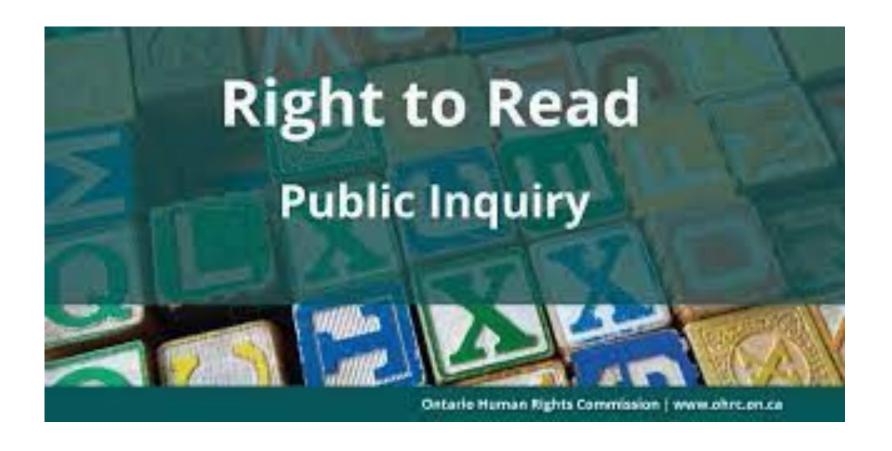
How to help at home

- Talk to your child's teacher about what you can do at home to help (e.g., how can I practice the key elements of structured literacy at home?)
- https://www.understood.org/articles/en/what-isstructured-literacy
 - Click on "For Families: How to help at Home" tab for the following articles
 - 8 ways to build phonological awareness

 - 7 ways to improve vocabulary
 15 phonics rules for reading and spelling



Right to Read Inquiry: Student Voice



Learning difficulties and Mental Health

 Kids with learning difficulties are at greater risk of depression, anxiety, and other mental health difficulties. We need to monitor academic progress AND mental wellness.

 Prevention by helping kids improve academic skills (and confidence), but also through specific planning and support for

mental health!

What student with learning difficulties *may* need!

- Caring, compassion, understanding!
- Opportunities to shine!
- Differentiated instruction, accommodations/modifications based on their unique profile of strengths and needs
- Assistive technology
- They may require intensive intervention that is evidence based
- Ensure the whole child with all their strengths and needs are being considered
- Ongoing monitoring of frustration, stress, anxiety, sadness
- Strong communication between school and home (and any outside agencies/tutors, etc.)

Resources

- International Dyslexia Association (Ontario Branch): https://www.idaontario.com/
- Reading Rockets: https://www.readingrockets.org/
- Integra Learning Disabilities and Mental Health Program: https://www.childdevelop.ca/programs/integra-learning-disabilities-and-mental-health

If you have questions/concerns about your child and their progress in reading, please reach out to the teacher and/or the principal. Each school has access to psychology and speech/language pathologists who can help.



DISCUSSION AND QUESTIONS

