## WHY IS WORD LEVEL READING IMPORTANT?

How can | help my child with this?

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# Goals of this Class

Understand the components of word level reading

and what the neurological implications of those

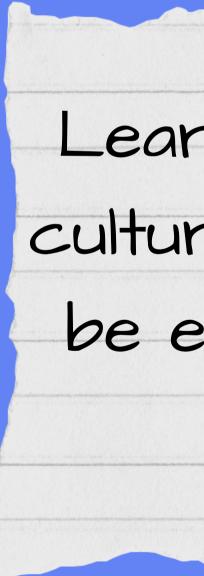
skills are.

 Understand how to help your reader develop skills to be a proficient word level reader



# Why is learning to read so challenging for some?

Learning to speak is an innate skill. It happens naturally by listening to others.



# Learning to read is cultural and needs to be explicitly taught.

# Components of Skilled Reading

Background Knowledge

Vocabulary Knowledge

Language Structures

Verbal Reasoning

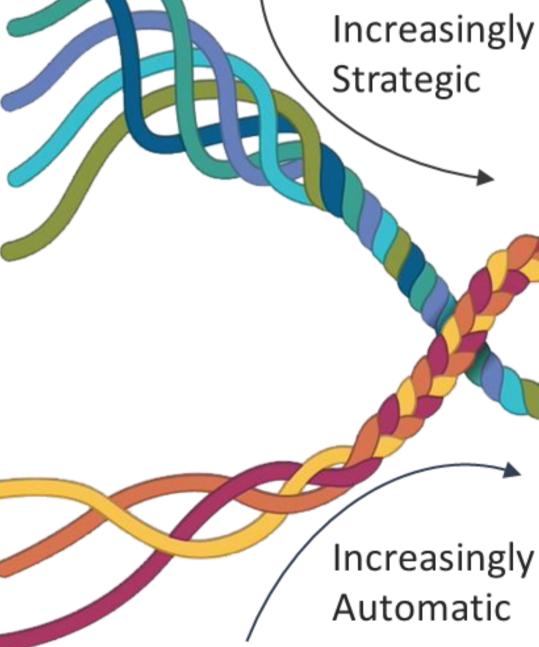
Literacy Knowledge

## Word Recognition

Phonological Awareness

Decoding (and Spelling)

Sight Recognition



Scarborough, H. 2001. Connecting early language and literacy to later reading (dis)abilities: Evidence, theory, and practice. Pp. 97-110 in S. B. Neuman & D. K. Dickinson (Eds.) Handbook of Early Literacy. NY: Guilford Press.

**Skilled Reading** 

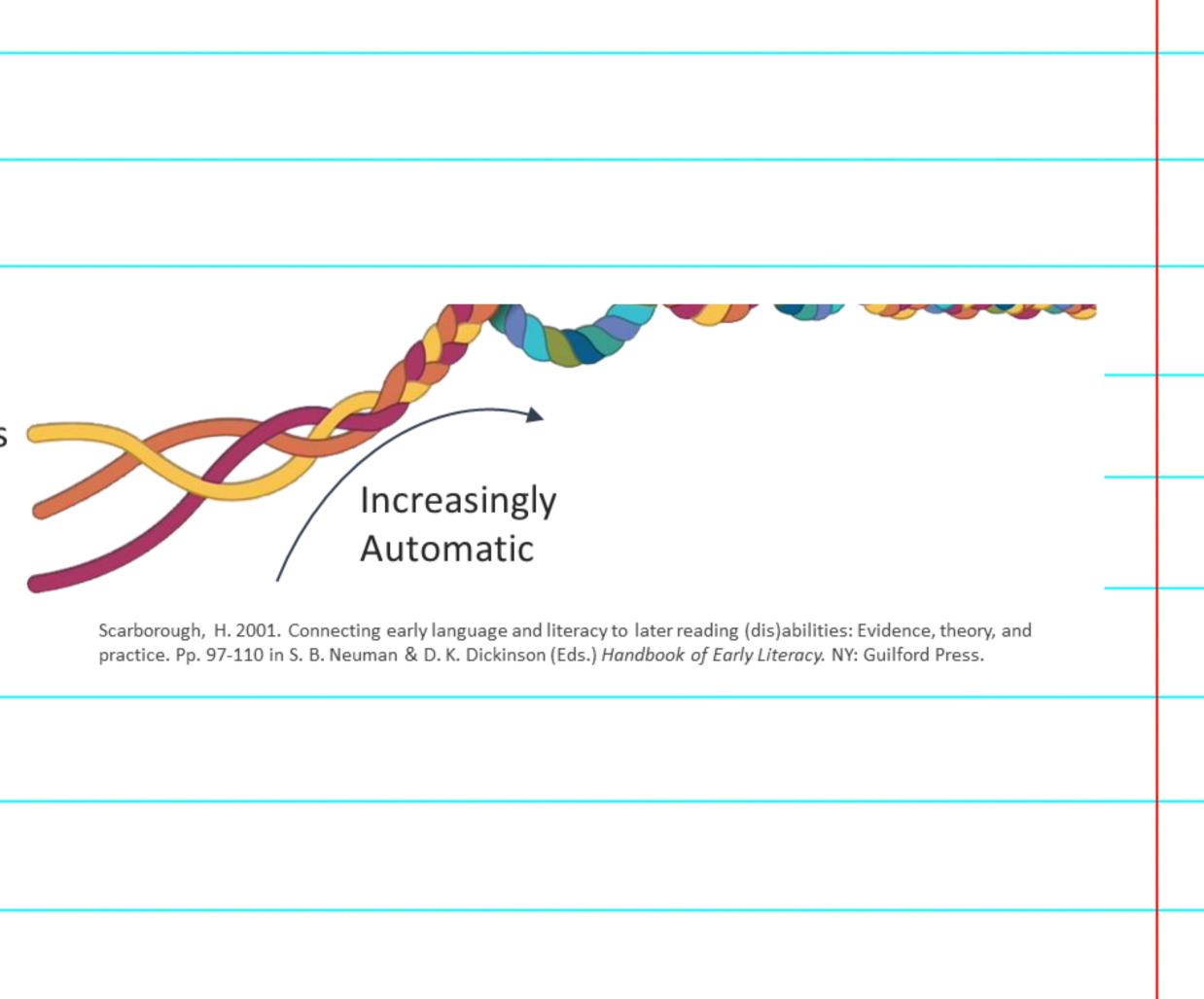
Fluent execution and coordination of word recognition and text comprehension.

## **Word Recognition**

Phonological Awareness

Decoding (and Spelling)

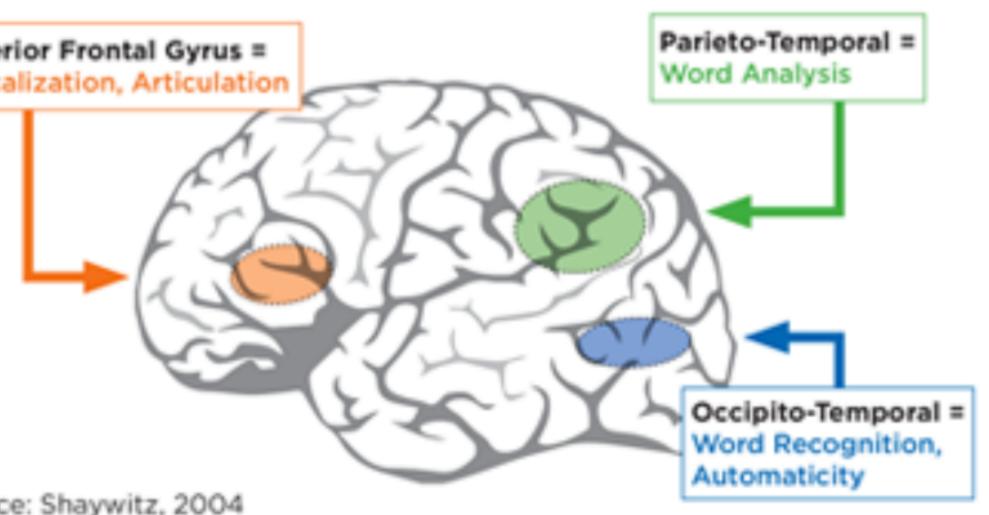
Sight Recognition



What areas of the brain are active when a person is reading?

### Reading Activity in the Brain

Inferior Frontal Gyrus = Vocalization, Articulation



Source: Shaywitz, 2004

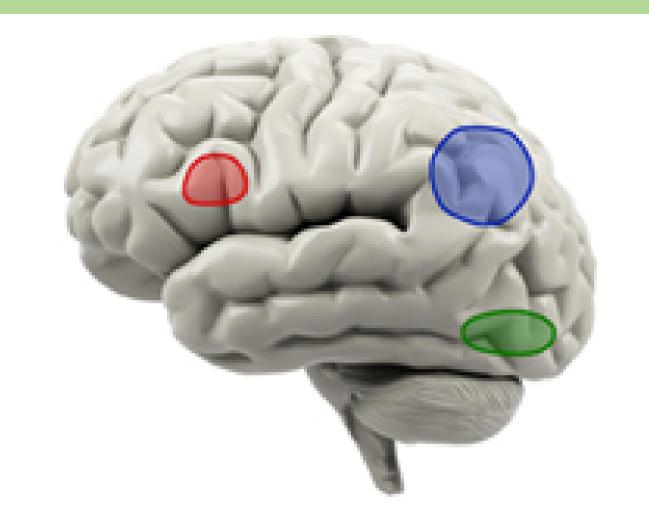


# What is happening in the brain of

# someone who

struggles to read?







Broca's area, Inferior frontal gyrus (articulation/word analysis)





Parieto-temporal (word analysis)

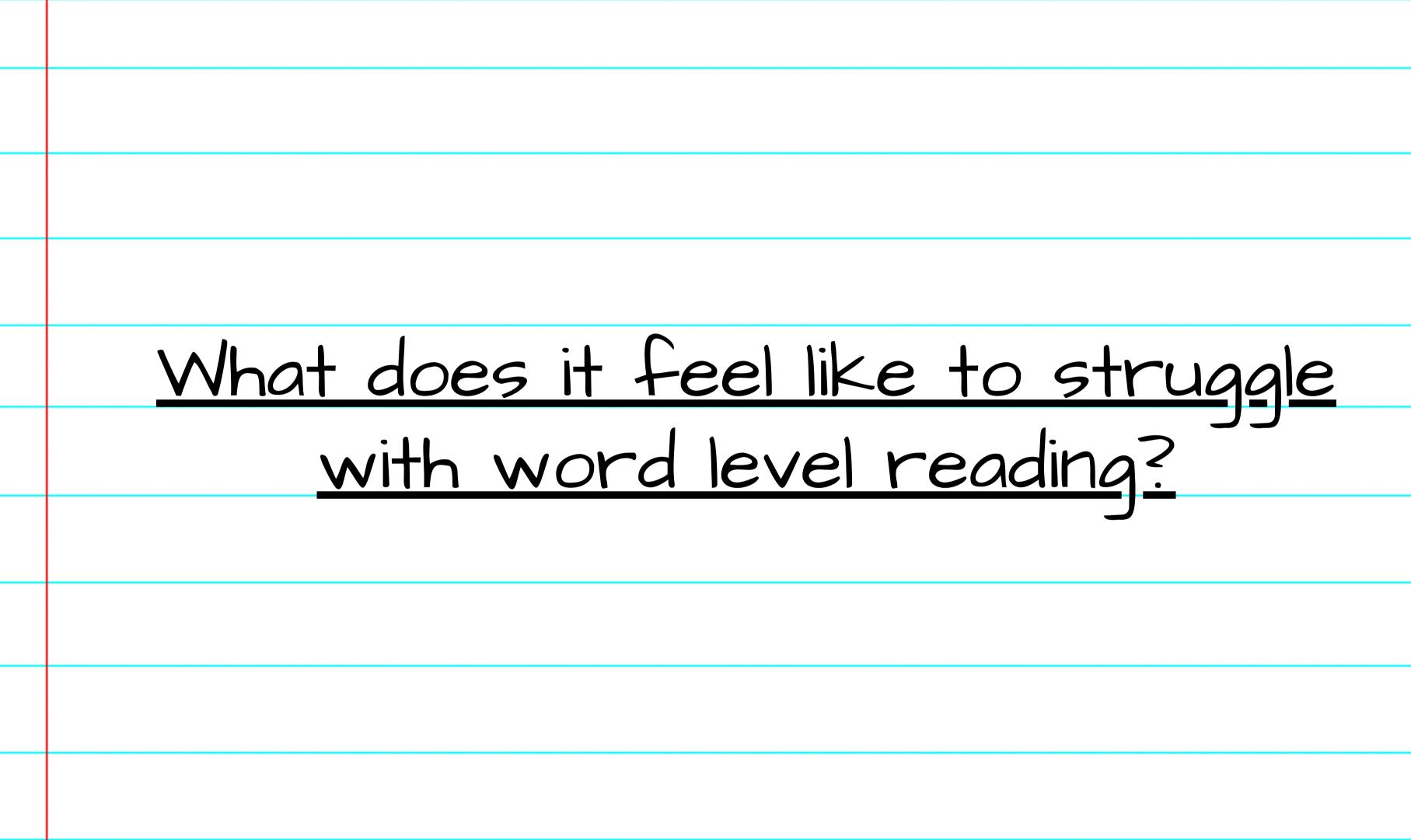


Occipito-temporal (word form)

### https://cbrown1078.weebly.com/delving-into-dyslexia.html



Broca's area, Inferior frontal gyrus (articulation/word analysis)



## Phonological Awareness/Phonemic awareness What is it?

# **Defined:**

Phonological awareness is the ability to manipulate the chunks and indiviudal sounds in words.

individual parts

chip=/ch



- phonological: broader termrefers to whole words and
- phonemes: individual sounds in words

# Hierarchy of Phonological Awareness Skills

- Word Awareness
- Rhyme Awareness
- Syllable Awareness
- Onset Rime Manipulation
- Phoneme Manipulation



## Parent Resource for Phonological Awareness



- Do activities to help your child build sound skills (make sure they are short and fun; avoid allowing your child to get frustrated)
  - Hand Games
  - Nursery Rhymes
- Help your child think of a number of words that start with the /m/ or /ch/ sound, or other beginning sounds.
- Make up silly sentences with words that begin with the same sound, such as "Nobody was nice to Nancy's neighbor".
- Play simple *rhyming or blending games* with your child, such as taking turns coming up with words that rhyme (go – no) or blending simple words (/d/, /o/, /g/ = dog). Read books with rhymes. Teach your child rhymes, short poems, and songs.





# Phonics/Decoding What is it?

**Phonics:** the understanding that there is a predictable relationship between the sounds of language and the understanding that there are patterns and predictable relationships with the letters that represent those sounds.

**Decoding:** breaking down the code to read words accurately

# How do I help with it?

-Encourage your child to look at all the letters in the word

- **Discourage reliance on picture** cues as the first step

-**Provide letter sounds** that might be unfamiliar to aid in decoding parts

# Help your student figure out how to chunk longer words into more manageable

## - Cover prefixes and suffixes read the base and then add them on



# What is a Sight word vs. High Frequency Words?

## Sight Words: any word that can be read quickly and automatically without needing to decode. It is a word that is known by sight.

words that appear frequently in print. They are often phonetically irregular.





## **High Frequency** Words:

# What is Orthographic mapping?

Greek Origin ortho= straight graphos= writing mental process we use to store words for immediate and effortless retrieval requires:

phoneme proficiency letter sound proficiency



# What is Orthographic mapping?







tongue, bouquet, colonel, license, rendezvous, licorice



# **Parent Resources**

## **Reading Rockets**

## Put Reading First Parent Guide

## **Reading is Fundamental**



# Thank you!

Do you have any questions for me before we go?



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