### COMMON SIGNS OF DYSLEXIA IN YOUNG CHILDREN



To: All Healthcare Professionals

- Administer with all <u>Well-Child Check-ups</u> and with appointments in which parent is concerned about academic performance issues.
- If several boxes are checked, either in present or past child performance, please direct parent to investigate dyslexia further.
- o Include *Parent Packet What Is Dyslexia?* with resources and information.

Dyslexia affects 1 in 5 people; *early intervention can be invaluable*. Dyslexia affects both boys and girls and all races; research shows that it is hereditary. The list below offers *some* of the common warning signs of dyslexia in young children, which may not be present in all dyslexic individuals, nor is this list all inclusive. If several of these areas are noted however, you may want to research dyslexia, and/or seek possible evaluation. This packet is brought to you by Decoding Dyslexia, a nation-wide parent-led group whose mission is to raise awareness of dyslexia, allowing for early intervention and reduced barriers to future success.

Delayed speech development		
Difficulty with rhyming		
Delayed speech development, articulation issues		
Difficulty following directions, especially 2+ step directions		
Difficulty reciting the alphabet or isolating l, m, n, o, & p from 'lelomenopee'		
Difficulty pronouncing words that have 3 or more syllables, for example: saying		
things like 'buskettee for spaghetti; turch for church; lelfant for elephant; etc.		
Misnaming common nouns and/or proper nouns (mixing up names of familiar		
people; places; objects)		
Remembering the sequence of the days of the week		
Remembering the sequence of numbers		
Difficulty making connections between sounds and letters		
Difficulty recognizing words that begin with same sounds (verbalized)		
Difficulty clapping their hands to the rhythm of a beat		
Difficulty with directionality (up/down, front/back, right/left)		
Switching handedness when coloring, drawing or writing		
Difficulty learning to write (writing letters or words backward is not a sign until		
after 1st grade).		
Difficulty learning to tie shoe laces		
Unexpected difficulty with reading/spelling compared to intellectual ability		
A distant or close family member has/had difficulty with reading and/or spelling		

# **Parent Packet**



### What is Dyslexia?

Dyslexia is a specific learning disability that is neurological in origin. It is characterized by difficulties with accurate and / or fluent word recognition and by poor spelling and decoding abilities. These difficulties typically result from a deficit in the phonological component of language that is often unexpected in relation to other cognitive abilities and the provision of effective classroom instruction. Secondary consequences may include problems in reading comprehension and reduced reading experience that can impede growth of vocabulary and background knowledge.

Adopted by the IDA Board of Directors, Nov. 12, 2002. This definition is also used by the National Institute of Child Health and Human Development (NICHD).

Studies show that individuals with dyslexia process information in a different area of the brain than do non-dyslexics. People with dyslexia are of average to above average intelligence.

**Decoding Dyslexia** is a grassroots movement led by parents and professionals with chapters in every state as well as several Canadian Provinces. Attached is a chart with common characteristics of dyslexia; this chart is one of several good lists of potential indicators. Included below are links to other lists and resources; we encourage you to review these also. Taken together, these tools can help you understand dyslexia and some of its characteristics. We present this information as a starting point for gathering information to address academic concerns and as consideration for further evaluation if needed.

### **Resource links:**

Bright Solutions for Dyslexia Email: info@BrightSolutions.US (408) 559-3652 <a href="https://www.BrightSolutions.US">www.BrightSolutions.US</a>

The Yale Center For Dyslexia & Creativity, Signs of Dyslexia http://dyslexia.yale.edu/clues1.html

International Dyslexia Association (IDA) Fact Sheet – <u>Is My Child Dyslexic?</u> <a href="http://www.interdys.org/ewebeditpro5/upload/IsMyChildDyslexic.pdf">http://www.interdys.org/ewebeditpro5/upload/IsMyChildDyslexic.pdf</a>

Bright Solutions for Dyslexia, great video on dyslexia http://www.dys-add.com/videos/dyslexiaSymptomsSolutions Part01.html

Learning Ally, Potential Indicators for Dyslexia <a href="http://www.learningally.org/wp-content/uploads/2013/06/Dyslexia-signs-and-Symptoms.pdf">http://www.learningally.org/wp-content/uploads/2013/06/Dyslexia-signs-and-Symptoms.pdf</a>



### **Evaluation**

Early intervention is very important when it comes to dyslexia. If you suspect your child has dyslexia, have your child evaluated.

National Center for Learning Disabilities – Testing for Dyslexia <a href="http://ncld.org/parents-child-disabilities/ld-testing/testing-for-dyslexia">http://ncld.org/parents-child-disabilities/ld-testing/testing-for-dyslexia</a>

International Dyslexia Association – Testing and Evaluation <a href="http://www.interdys.org/ewebeditpro5/upload/TestingandEvaluation.pdf">http://www.interdys.org/ewebeditpro5/upload/TestingandEvaluation.pdf</a>

### <u>Intervention</u>

International Dyslexia Association, Comparison of Multi-Sensory Programs <a href="http://www.interdys.org/ewebeditpro5/upload/MSL2007finalR1.pdf">http://www.interdys.org/ewebeditpro5/upload/MSL2007finalR1.pdf</a>

Introduction to the Orton-Gillingham Multi-Sensory Method http://www.dys-add.com/getHelp.html#anchorOrtonIntro

Well-known Orton-Gillingham based systems http://www.dys-add.com/getHelp.html#anchorOrtonSystems

## **Providers**

<u>IDA Find a Provider List by State - http://www.interdys.org/FindAProvider.htm</u>

Learning Ally – <u>Find a Provider List by State</u> - <u>https://www.learningally.org/parents-students/learning-ally-approach/dyslexia-resources/resource-locator/</u>

### Resources

Decoding Dyslexia –locate your state's links <a href="http://decodingdyslexia.net">http://decodingdyslexia.net</a>

International Dyslexia Association Fact Sheet on Dyslexia & Related Language-Based Learning Disabilities <a href="http://www.interdys.org/FactSheets.htm">http://www.interdys.org/FactSheets.htm</a>

U of M Dyslexia Help <a href="http://dyslexiahelp.umich.edu/">http://dyslexiahelp.umich.edu/</a>

National Center for Learning Disabilities <a href="http://www.ncld.org/">http://www.ncld.org/</a>

### Current Events

<u>Bipartisan Dyslexia Caucus</u> – Representatives Bill Cassidy and Julia Brownley of California co-chair the Bipartisan Congressional Dyslexia Caucus -- http://dyslexiacaucus-brownley.house.gov/

<u>Find your House of Representative</u> - http://www.house.gov/representatives/find/ <u>Find your US Senator</u> - http://www.senate.gov/general/contact\_information/senators\_cfm.cfm

Check with your state's <u>Decoding Dyslexia Chapter</u> for local legislative information.



# **DYSLEXIA SIGNS + SYMPTOMS**

Following you will find some of the more common Signs and Symptoms associated with dyslexia, broken down by age. Take a moment to review the list that is most closely associated with your child's age. If you notice that a majority of the signs and symptoms are apparent in your child's progression, a logical next step could be taking the Dyslexia Symptoms Quiz, or learning more about Getting Diagnosed.

LANGUAGE  Does your child have difficulty:  Does your child have difficulty:	• Naming Letters     • Rhyming words     • Repeating what has been said     • Staying focused     • Learning to speak     • Remembering sight words     • Remembering sight words	Pronouncing words correctly     Pronouncing words correctly     Speaking smoothly     Understanding directions     Understanding     grammar/vocabulary     Pronouncing words     Understanding     problems.	Speaking fluently     Grasping a wide vocabulary     Using the correct grammar and vocabulary     Anowing the difference     Enjoying reading between words that look and sound similar     Getting to a point quickly
difficulty:	p <sub>a</sub> sp	a new	grade level •
WRITING Does your child have difficulty:	Learning to write and copy at an age-appropriate level     Writing letters in correct order     Writing numbers in correct order order     Spelling correctly and consistently     Writing neatly	Understanding spelling rules Spelling words consistently correct Writing letters and numbers in the correct order Writing neatly Listening and taking notes	Consistently spelling words accurately     Fully developing ideas     Preparing accurate, comprehensive outlines     Editing written work     Being logical and organized
<b>EMOTIONAL</b> Does your child have:	<ul> <li>Poor self-confidence</li> <li>Low self-esteem</li> <li>Poor social skills - making and keeping friends</li> <li>A quick temper/frustration</li> </ul>	Fitting in with peers confidently     Maintaining a positive social status     Maintaining a positive attitude     Interpreting non-verbal actions (e.g. body language) of others     Maintaining an even temper	Identifying social strengths and weaknesses     Dealing with being teased     Making and keeping friends     Dealing with unexpected challenges     Identifying what others are feeling
ADDITIONAL SIGNS and SYMPTOMS Does your child have difficulty:		<ul> <li>Assuming a good sense of direction</li> <li>Learning new games easily</li> <li>Learning and remembers new skills easily</li> <li>Remembering numbers</li> </ul>	Memorizing information     Organizing information     Being even keeled from day to day     Understanding space and direction