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## **CHECKLIST FOR LEARNING DISABILITIES**

Taken from the book Learning Disabilities A to Z wrtten by Smith and Strick

There are two types of learning disabilities: (1) Nonverbal Learning Disabilities (NLD) and (2) Language-based Learning Disabilities. Learning Disabilities share many symptoms with the autism spectrum disorders. In order to be considered a true learning disability, the symptom(s) must not be better accounted for by the persons primary diagnosis such as autism, PDD-NOS, or Asperger's Syndrome. Many students with learning disabilities have difficulty with social skills, sensory processing, and language processing.

Nonverbal Learning Disabilities are disorders that interfere with traditional learning and can sometimes mimic parts of the autism spectrum disorder. Some of these include: Attention Deficit-Hyperactivity Disorder, visual perception disabilities (such as reading or dyslexia, writing or dysgraphia, and mathematical or dyscaluca), and motor disabilities (fine or gross motor coordination). In their book Learning Disabilities, A to Z, Smith and Strick created the below checklists for learning disabilities.

## **Visual Perception Disability Checklist**

It is normal for children to display a few of the symptoms on this list. A learning disability may be responsible if many of these behaviors are present, and if they persist beyond the age where such errors are typical

Writing		
	Dislikes and avoids writing	
	Delays in learning to write	
	Papers are messy and incomplete; many cross-outs and erasures	
	Difficulty remembering shapes of letters and numbers	
	Frequent letter and number reversals	
	Uneven spacing between letters and words	
	Omits letters from words and words from sentences	
	Inaccurate copying	
	Poor spelling (spells phonetically)	
	Cannot spot errors in own work	
	Difficulty preparing outlines and organizing written work	
Reading		

Confuses similar-looking letters (b and d, p and q)



	Difficulty recognizing and remembering "sight" words (but can sounds words out phonetically)
	Frequently loses place when reading
	Confuses similar-looking words (bread and beard)
	Reverses words (reads was for saw)
	Has trouble finding letters in words or words in sentences
	Poor memory for printed words (also number sequences, diagrams, illustrations, and so on)
	Poor comprehension of main ideas and themes
Math	
	Poor alignment of problems results in computation errors, difficulty memorizing math
_	facts, multiplication tables, formulas, and equations
	Trouble interpreting graphs, charts, and diagrams
	Difficulty with higher-level math concepts
_	Difficulty with higher level math concepts
Relate	d Problems:
	Confuses left and right
	Difficulty estimating time, being on time
	Poor sense of direction; slow to learn his or her way around a new place
	Difficulty judging speed and distance (interferes with many games; can be a problem when driving a car)
	Has trouble "getting to the point"; becomes bogged down in details
	Does not pick up on other people's moods and feelings (results in often saying the
wrong	
	things at the wrong time)
	Poor planning and organizational skills
	Often loses things; cannot spot objects "in plain sight"
	Distaste for puzzles, mazes, or other activities with a strong visual element
	Difficulty perceiving strategies for being successful in games (may not understand the
	goal)
Fine N	<u>lotor:</u>
At hor	me:
	Appears awkward and clumsy; often drops things, spills things, knocks things over
	Has difficulty picking up and using small objects such as puzzle pieces or Legos
	Has trouble with buttons, hooks, and zippers when dressing; finds it very difficult to tie
	shoes
	Unsuccessful in games and activities that involve hand skills (cat's cradle, piano lessons, basketball)



	Poor coloring ability; cannot keep within lines  Artwork looks immature for age (drawings from imagination are usually better than efforts at copying designs)
	Difficulty using scissors
	Awkward pencil grip (may hold pencil too loosely or too tightly)
	Delays in learning to write; writing is large and immature, letters and numbers are poorly formed
	May be delayed in learning to speak or have articulating problems
At sch	ool:
	Poor handwriting (sloppy, illegible, poor spacing, inconsistent letter size, no consistent style, strays from lines on paper)
	Papers are messy (torn and crumpled with many cross-outs, smudges, and incomplete erasures)
	Marked slowness, exceptional effort, and frustration noted during writing tasks  Dislike and avoidance of writing or drawing
	Content/style of written assignments I poor primary focus is on aligned numerals)
	In severe cases, difficulty learning keyboard skills
(mean based later in retriev name	age Based Learning Disabilities effect either verbal output (meaning speech) or processing sing words are understood clearly but the meaning is lost). Many students with language-learning disabilities may have difficulty with language acquisition causing them to speak in development or with delayed word retrieval. Most people have experienced word val issues at one point or another – this occurs when you are trying to think of the item's or in the grocery store you just can't remember what you've gone in for – but for people word retrieval issues this is an everyday occurrence and, for some, occurs every time they
verbal being Learni	students have difficulty with fluency, verbal memory (such as memorizing a string of directions), or auditory processing, meaning the student understands each word that is said to him/her, but s/he can't interpret the meaning from a sentence. In their book ng Disabilities A to Z, Smith and Strick also created the below checklists for Language learning disabilities.
Langu	age Processing Disability Checklist
It is no	ormal for children to display a few behaviors on this list. A persistent pattern of many of symptoms, however, many indicate a learning disability.
Snoos	h and Languago Comprehension
Speec	h and Language Comprehension  Delays in learning to speak
	Does not modulate tone of voice appropriately; speaks in monotone, or too loud
	Has problems naming objects or people



	Uses vague, imprecise language; has a small vocabulary
	Speech is slow or halting; uses verbal "stalling" mechanism ("uh," "um," "you know") Uses poor grammar
	Frequently mispronounces words
	Confuses words with similar sounds (such as frustrate and fluctuate; may produce hybrids such as flustrate)
	Often uses hand gestures and body language to help convey message
	Avoids talking (especially in front of strangers, authority figures, or groups)
	Insensitive to rhymes
	Little interest in books or stories
	Does not respond appropriately to questions (replies "Monday" when asked "Where do you go to school?")
	Frequently does not understand or remember instructions
Readii	ng
	Significant delays in learning to read
	Difficulty naming letters
	Problems associating letters with sounds, discriminating between sounds in words, blending sounds into words
	Difficulty analyzing sound sequences; frequent sequencing errors (such as reading snug for sung)
	Guesses at unfamiliar words rather than using word analysis skills
	Reads very slowly; oral reading deteriorates within a few sentences (due to declining ability to retrieve sounds rapidly from memory)
	Comprehension for what has been read is consistently poor, or deteriorates when sentences become longer and more complex
	Poor retention of new vocabulary words
	Dislikes and avoids reading
Writin	ng .
	Written assignments are short or incomplete; often characterized by brief sentences, limited vocabulary
	Problems with grammar persist
	Bizarre spelling errors (not phonetic); students may be unable to decipher own spelling
	Ideas in written assignments are poorly organized, not logically presented
	Little theme development; students are more likely to write bare lists of points or events than provide details or develop ideas, characters, or plot
	On tests, consistently does better with multiple-choice questions than essays or filling in blanks

Math



	Slow response during math fact drills due to problems with number retrieval
	Difficulty with word problems due to poor language comprehension
	Problems with higher level math due to difficulties with analysis and logical reasoning
Relate	ed Problems
	"Garbles" telephone messages; misunderstands what is heard on radio or TV
	Difficulty with verbal reasoning; may understand all the words in the proverb "A rolling stone gathers no moss" but be unable to explain what it means; may find it hard to draw logical conclusions
	Problems understanding puns and jokes; may not detect teasing
	Difficulty making comparisons and classifying objects or ideas
	Difficulty remembering information or producing facts or ideas on demand
	Difficulty presenting a story or directions in logical order
	Types of problems encountered learning English are likely to be repeated when studying a foreign language
	Difficulty joining or maintaining conversations