

Table 3 Psychological Processes Significantly Related With Specific Learning Disabilities

Dyslexia	Basic Reading Skills	Reading Fluency	Reading Comprehension	Mathematics Calculation	Mathematics Problem Solving	Written Expression	Oral Expression	Listening Comprehension
				Attention		Attention		
Auditory Processing	Auditory Processing		Auditory Processing			Auditory Processing		Auditory Processing
			Executive Functions	Executive Functions	Executive Functions	Executive Functions	Executive Functions	Executive Functions
						Fine Motor		
			Fluid Reasoning	Fluid Reasoning	Fluid Reasoning			
Verbal Long-Term Recall	Verbal Long-Term Recall	Verbal Long-Term Recall	Verbal Long-Term Recall	Verbal Long-Term Recall	Verbal Long-Term Recall	Verbal Long-Term Recall	Verbal Long-Term Recall	
Visual-Spatial Long-Term Recall	Visual-Spatial Long-Term Recall	Visual-Spatial Long-Term Recall	Visual-Spatial Long-Term Recall	Visual-Spatial Long-Term Recall	Visual-Spatial Long-Term Recall			
Oral Language	Oral Language		Oral Language		Oral Language	Oral Language	Oral Language	Oral Language
Orthographic Processing	Orthographic Processing	Orthographic Processing				Orthographic Processing		
Phonological Processing	Phonological Processing	Phonological Processing				Phonological Processing	Phonological Processing	Phonological Processing
Processing Speed	Processing Speed	Processing Speed		Processing Speed	Processing Speed	Processing Speed	Processing Speed	Processing Speed
				Visual-Spatial Processing	Visual-Spatial Processing	Visual-Spatial Processing		
Verbal Working Memory	Verbal Working Memory		Verbal Working Memory	Verbal Working Memory	Verbal Working Memory	Verbal Working Memory	Verbal Working Memory	Verbal Working Memory
Visual-Spatial Working Memory			Visual-Spatial Working Memory	Visual-Spatial Working Memory	Visual-Spatial Working Memory			