## Free or Very Low Cost Early Literacy Assessments

## With Diagnostic Value and Demonstrated Reliability and Validity

Nell K. Duke
Julia B. Lindsey
University of Michigan
Erin M. Brown

Michigan Association of Intermediate School Administrators

This document was created to support administrators, teachers, and other education professionals in identifying valid and reliable early literacy assessments. Acknowledging the possibility of budgetary constraints, this list was compiled to offer the ability to supplement district/school early literacy assessments across multiple constructs with free or low-cost assessments. This table identifies assessments that educators could use that meet these criteria:

- are diagnostic (or at least not just screeners or benchmarks)
- are free (e.g., available on a website) or very low cost (e.g., in a book or scholarly article)
- have demonstrated validity and reliability (published in an article or report)
- are for grades K 3 (or any subset of grade levels within that)

This list should not be considered comprehensive. Possible additions to the list should be directed to Julia Lindsey at <a href="mailto:jblind@umich.edu">jblind@umich.edu</a>.

Construct	Assessment	Accessibility	Psychometric Information
Oral Language	Your district's Speech- Language Pathologist likely has access to valid and reliable options for your school's use.		
Concepts of Print	1. Concepts About Print Assessment	Full assessment and instructions available in the book cited in the next column.	Clay, M. M. (2013). An observation survey of early literacy achievement (3rd ed.). Portsmouth, NH: Heinemann.
Phonological Awareness	1. Mountain Shadows Assessment	Full assessment and instructions available at: <a href="http://edpsychassociates.c">http://edpsychassociates.c</a> <a href="mailto:om/Watkins3.html">om/Watkins3.html</a>	Watson, M., & Edwards, V. (2004). Assessing early literacy skills with the Mountain Shadows Phonemic Awareness Scale. <i>Journal of Psychoeducational Assessment</i> , 22, 3-14.
	2. Yopp-Singer Test of Phoneme Segmentation	Full assessment and instructions available at: <a href="https://www.coloradoplc.org/files/archives/yopp singer phoneme segmentation_test.pdf">https://www.coloradoplc.org/files/archives/yopp singer phoneme segmentation_test.pdf</a>	Yopp, H. (1995). A test for assessing phonemic awareness in young children. <i>The Reading</i> <i>Teacher</i> , 49(1), 20-29.
	3. Phonological Awareness Skills Test	Full assessment and instructions available in the book cited in the next column.	Kilpatrick, D. A. (2016). Equipped for Reading Success. Syracuse, NY: Casey & Kirsch Publishers.
Alphabet Knowledge	1. Letter Identification Survey	Full assessment and instructions available in the book cited in the next column.	Clay, M. M. (2013). An observation survey of early literacy achievement (3rd ed.). Portsmouth, NH: Heinemann.

	2. Michigan Literacy Progress Profile Letter Identification	Full assessment and instructions available at: <a href="http://misd.net/mlpp/assessments/letterSoundidentify/default.htm">http://misd.net/mlpp/assessments/letterSoundidentify/default.htm</a>	Carpenter, R. D. (2003). Evaluating early reading assessments: The reliability and validity of the Michigan Literacy Progress Profile (Doctoral dissertation). Retrieved from ProQuest Dissertations and Theses database. (UMI No. 3106025)
Grapho- phonological- Semantic Cognitive Flexibility	1. Sound-Meaning Flexible Reading Assessment	Full assessment and instructions available in Cartwright, K. B. (2010). Word Callers: Small-group and one-to-one interventions for children who read but don't comprehend. Portsmouth, NH: Heinemann.	Cartwright, K. B., Marshall, T. R., Dandy, K., & Isaac, M. C. (2010). The development of graphophonological- semantic cognitive flexibility and its contribution to reading comprehension in beginning readers.  Journal of Cognition and Development, 11, 61–85. doi: 10.1080/152483709034 53584
Phonics and Word Reading Out of Context	1. The Early Names Test	Full assessment and instructions available at: <a href="https://www.eiu.edu/curriculum/reading-resources/">https://www.eiu.edu/curriculum/reading-resources/</a> Early%20Names%20Test% 20- %20Administration%20- %20Test%20Items%20- %20Scoring.pdf	Mather, N., Sammons, J., & Schwartz, J. (2006). Adaption of the Names Test: Easy to use phonics assessment. <i>The Reading Teacher</i> , 60(2), 114-122.

	2. The Names Test	Full assessment and instructions available in the article cited second in the next column.	Cunningham, P. (1990). The Names Test: A quick assessment of decoding ability. <i>The Reading Teacher</i> , 44(2), 124-129. Duffelmeyer, F., Kruse, A., Merkley, D., & Fyfe, S. (1994). Further validation and enhancement of the Names Test. <i>The Reading Teacher</i> , 48(2), 118-128.
	3. San Diego Quick Assessment	Full assessment and instructions available at: http://naceonline.com/My ADHDCareTeam.com/link s/San Diego Quick Asses sment.pdf	Marzano, R., Larson, J., Tish, G., & Vodehnal, S. (1978). The graded word list is not a shortcut to an IRI. <i>The Reading</i> <i>Teacher</i> , 31(6), 647-651.
	4. Informal Decoding Inventory	Full assessment and instructions available at: https://drive.google.com/file/d/oByorwz8C_W7gem5 6bVdGakhDWkU/view	McKenna, M. C., Walpole, S., & Jang, B. G. (2017). Validation of Informal Decoding Inventory. Assessment for Effective Intervention, 42(2), 110- 118. doi: 10.1177/1534508416640 747
Phonics and Word Reading In Context	1. Qualitative Reading Inventory	Full assessment and instructions available in the book cited in the next column.	Leslie, L., & Caldwell, J. A. (2016). Qualitative Reading Inventory-6. Boston, MA: Pearson.

Spelling	1. Elementary Spelling Inventory	Full assessment and instructions available in Bear, D., Invernizzi, M., Templeton, S., & Johnston, F. (2011). Words Their Way: Word study for phonics, vocabulary, and spelling instruction (5 <sup>th</sup> ed.). London: Pearson.	Sterbinsky, A. (2007).  Words Their Way spelling inventories: Reliability and validity analyses. Memphis, TN: Center for Research in Educational Policy.
	2. Primary Spelling Inventory	Full assessment and instructions available in Bear, D., Invernizzi, M., Templeton, S., & Johnston, F. (2011). Words Their Way: Word study for phonics, vocabulary, and spelling instruction (5 <sup>th</sup> ed.). London: Pearson.	Sterbinsky, A. (2007).  Words Their Way spelling inventories: Reliability and validity analyses. Memphis, TN: Center for Research in Educational Policy.
Fluency	1. Oral Reading Fluency Scale	Full assessment and instructions available in the article cited in the next column.	Benjamin, R., Schwanenflugel, P. J., Meisinger, E. B., Groff, C., Kuhn, M. R., & Steiner, L. (2013). A spectrographically grounded scale for evaluating reading expressiveness. Reading Research Quarterly, 48(2), 105- 133.
Comprehension - Retell	1. Qualitative Reading Inventory	Full assessment and instructions available in the book cited in the next column.	Leslie, L., & Caldwell, J. A. (2016). <i>Qualitative</i> <i>Reading Inventory-6</i> . Boston, MA: Pearson.

	2. Michigan Literacy Progress Profile Oral Reading	Full assessment and instructions available at: <a href="http://misd.net/mlpp/assessments/letterSoundidentifyy/default.htm">http://misd.net/mlpp/assessments/letterSoundidentifyy/default.htm</a>	Carpenter, R. D. (2003). Evaluating early reading assessments: The reliability and validity of the Michigan Literacy Progress Profile (Doctoral dissertation). Retrieved from ProQuest Dissertations and Theses database. (UMI No. 3106025)
Comprehension - Narrative Texts	1. Narrative Comprehension of Picture Books Task	Full assessment and instructions available in the article cited in the next column.  Note: You will also need a wordless narrative book.	Paris, A. H., & Paris, S. G. (2003). Assessing narrative comprehension in young children. <i>Reading Research Quarterly</i> , 38, 36–76. doi: 10.1598/RRQ.38.1.3
	2. Cubed Narrative Language Measures (includes a listening comprehension measure)	Full assessment and instructions available at: https://www.languagedynamicsgroup.com/products/cubed-school-assessments/cubed-order.html	Petersen, D. B., & Spencer, T. D. (2012). The narrative language measures: Tools for language screening, progress monitoring, and intervention planning. Perspectives on Language Learning and Education, 19(4), 119-129. doi: 10.1177/1048395012471 590d

Comprehension - Informative/ Explanatory Texts	1. Early Expository Comprehension Assessment (designed for preschoolers)	Full assessment and instructions available in the article cited in the next column.	Hall, K. M., Markham, J. C., & Culatta, B. (2005). The development of the early expository comprehension assessment (EECA): A look at reliability. Communication Disorders Quarterly, 26(4), 195-206.
	2. Concepts of Comprehension Assessment	Full assessment and instructions available at: <a href="http://umich.edu/~nkduke/">http://umich.edu/~nkduke/</a>	Witmer, S. E., Duke, N. K., Billman, A. K., & Betts, J. (2014). Using assessment to improve early elementary students' knowledge and skills for comprehending informational text. <i>Journal of Applied School Psychology</i> , 30(3), 223-253. doi: 10.1080/15377903.2014. 924454
Comprehension - Digital	None currently available.		

Composition- Fluency	1.Curriculum-Based Measure Writing (CBM-W)	Full assessment and instructions available at: http://www.jimwrightonline.com/mixed_files/lansing_IL/ Lansing_IL Aug_2013/6 CBA Written Expression_Directions.pdf	Coker, D. L., & Ritchey, K. D. (2010). Curriculum-based measurement of writing kindergarten and first grade: An investigation of production and qualitative scores. Exceptional Children, 76, 175-193. doi: 10.1177/0014402910076 00203
Composition- Quality	1. Six+1 Trait Rubrics	Full assessment rubrics available at: http://educationnorthwest. org/sites/default/files/new -rubrics-k-2.pdf	Kim, Y., Al Otaiba, S., Folsom, J. S., Greulich, L., & Puranik, C. (2014). Evaluating the dimensionality of first-grade written composition. Journal of Speech, Language and Hearing Research, 57(1), 199-211. doi: 10.1044/1092-4388(2013/12-0152)
Vocabulary- Word Knowledge	We recommend designing an assessment based on words taught in the district. (See also row one.)		
Vocabulary- Strategies	Wise and Duke (2017) validated a vocabulary strategies assessment that will be made accessible soon.		

Reading Attitudes	1. Elementary Reading Attitudes Survey	Full assessment and instructions available in the article cited in the next column.	McKenna, M. C., & Kear, D. J. (1990). Measuring attitude toward reading: A new tool for teachers. <i>The Reading Teacher</i> , 43, 626-639.
	2. Motivation to Read Profile	Full assessment and instructions available in the article cited in the next column.	Gambrell, L. B., Martin Palmer, B. M., Codling, R., & Anders Mazzoni, S. (1996). Assessing motivation to read. <i>The Reading Teacher</i> , 49(7), 518-533. doi: 10.1002/TRTR.1215
Writing Attitudes	1. Elementary Writing Attitudes Survey	Full assessment and instructions available in the article cited in the next column.	Kear, D. J., Coffman, G. A., McKenna, M. C., & Ambrosio, A. L. (2000). Measuring attitude toward writing: A new tool for teachers. <i>The Reading Teacher</i> , <i>54</i> (1), 10-23.