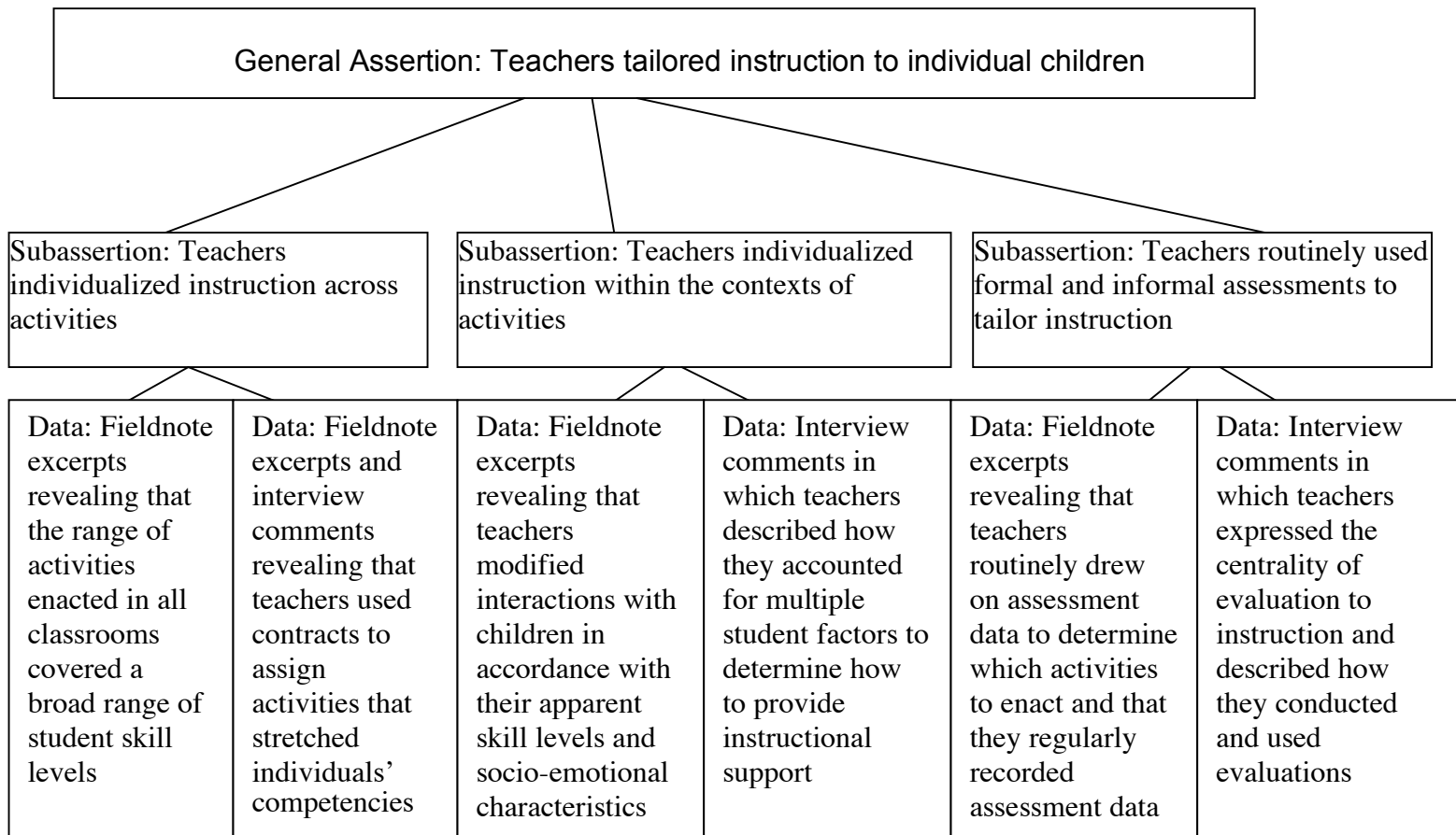


Figure C.1: Key Linkage Chart



## REFERENCES

- Adams, M.J. (1990). *Beginning to read: Thinking and learning about print*. Cambridge, MA: MIT Press.
- Adams, M.J., Treiman, R., & Pressley, M. (1998) Reading, writing, and literacy. I. Sigel and K. Penninger, (Eds.), *Handbook of child psychology, (Volume 4, Child psychology in practice*, pp. 275-355). New York: Wiley.
- American Montessori Society (2004). *American Montessori Society affiliation handbook*. American Montessori Society: New York.
- Berninger, V.W. (1994). *Reading and writing acquisition: A developmental neuropsychological perspective*. Dubuque, IA: Brown & Benchmark.
- Berninger, V.W. (1999). Coordinating transcription and text generation in working memory during composing: automatic and constructive processes. *Learning Disability Quarterly*, 22(2), 99-112.
- Brenneman, K., Massey, C., Machado, S.F., & Gelman, R. (1996). Young children's plans differ for writing and drawing. *Cognitive Development*, 11(3), 397-419.
- Bronson, M. (2000). *Self-regulation in early childhood: Nature and nurture*. New York, Guilford Press.
- Bryant, D.P., Linan-Thompson, S., Ugel, N. Hamff, A. Hougen, M. (2001). The effects of professional development for middle school general and special education teachers on implementation of reading strategies in inclusive content area classes. *Learning Disability Quarterly*, 24(4), 251-264.
- Calkins, L. M. (2003). *The nuts and bolts of teaching writing*. Portsmouth, NH: FirstHand-Heinemann.
- Chaney, C. (1991). *Teacher beliefs and practices in two models of early childhood education*. Unpublished doctoral dissertation, The Pennsylvania State University, State College.
- Chattin-McNichols, J. (1992). *The Montessori controversy*. Albany, NY: Delmar Publishers.

- Connor, C. M., Morrison, F. J., & Katch, L. E. (2005). Beyond the Reading Wars: The Effect of Classroom Instruction by Child Interactions on Early Reading. *Scientific Studies of Reading, 8*(4), 305-336.
- Daoust, C.J. (2004). *An examination of implementation practices in Montessori early childhood education*. Unpublished doctoral dissertation, University of California, Berkeley.
- Datnow, A., & Castellano, M. (2000). Teachers' responses to Success for All: How beliefs, experiences, and adaptations shape implementation. *American Education Research Journal, 37*(3), 775-799.
- Dawson, M. (1987). Minority Student Performance: Is the Montessori Magnet School Effective? Houston, TX: Texas Southern University (ERIC Document Reproduction Service No. ED309881) Retrieved September 4, 2005, from EBSCOHost ERIC database.
- Dowhower, S.L. (1987). Effects of repeated reading on second grade transitional readers' fluency and comprehension. *Reading Research Quarterly, 22*(4), 389-406.
- Dyson, A.H. (1997). *Writing superheroes: Contemporary childhood, popular culture, and classroom literacy*. New York: Teachers College Press.
- Ehri, L.C., & Wilce, L.S. (1987). Does learning to spell help beginners learn to read words? *Reading Research Quarterly, 22*(1), 37-65.
- Epstein, A.S., Schweinhart, L. J., & McAdoo, L. (1996). *Models of early childhood education*. Ypsilanti, MI: High/Scope Press.
- Erickson, F. (1986). Qualitative methods in research on teaching. In M.C. Wittrock (Ed.), *Handbook of research on teaching* (Vol. 3, pp. 119-161). New York: Macmillan.
- Faro, R. (1997). *A comparison of academic achievement of students taught by the Montessori method and by traditional methods in the early elementary grades*, Unpublished doctoral dissertation, Montana State University, Bozeman.
- Foorman, B.R., & Torgeson, J. (2001). Critical elements of classroom and small-group instruction promote reading success in all children. *Learning Disabilities Research & Practice, 16*(4), 203-212.
- Gee, J. (2001) *What video games have to teach us about learning and literacy*. New York: Palgrave.

- Golbeck, S.L. (2002). Instructional models for early childhood education. *ERIC Clearinghouse on Elementary and Early Childhood Education ED468565 (EDO-PS-02-10)*. Champaign, IL.
- Graham, S., & Weintraub, N. (1996). A review of handwriting research: Progress and prospects from 1980 to 1994. *Educational Psychology Review, 8*, 7-87.
- Grolnick, W.S., Gurland, S.T., Jacob, K.E., & Decourcey, W. (2002). The development of self-determination in middle childhood and adolescence. In A. Wigfield & J. S. Eccles (Eds.). *Development of achievement motivation (pp. 147-171)*. San Diego, CA: Academic Press.
- Jarrott, S.E., Gozali, T., Gigliotti (2008). Montessori programming for persons with dementia in the group setting. *Dementia, 7(1)*, 109-125.
- Juel, C. (1988). Learning to read and write: A longitudinal study of 54 children from first through fourth grades. *Journal of Educational Psychology, 80(4)*, 437-47.
- Kilpatrick, W.H. (1914). *The Montessori system examined*. Boston, Houghton Mifflin.
- Kramer, R. (1988). *Maria Montessori: A biography*. New York: Addison-Wesley Publishing Company.
- Lapp, D., Moore, K., Flood, J., & Nichols, M. (2005). *Teaching Literacy in First Grade*. New York: Guilford Press.
- Lee, J., Grigg, W., & Donahue, P. (2007). The Nation's Report Card: Reading 2007 (NCES 2007-496). National Center for Education Studies, Institute of Education Sciences, US Department of Education, Washington, DC.
- Lillard, A.S. (2005). *Montessori: The science behind the genius*. Oxford: Oxford University Press.
- Lillard, A.S., Else-Quest, N. (2006). The early years: Evaluating Montessori education. *Science, 313*, 1893-1894.
- Loban, W. (1976). *Language development: Kindergarten through grade twelve*. Urbana, IL: National Council of Teachers of English.
- MacDonald, B. (2004). Our Montessori journey with Reggio: Living with paradox

and dualities. *Innovations in Early Education: The International Reggio Exchange*, 11(2), 6-14.

Manner, J. (1999). *A comparison of academic achievement between Montessori and non-Montessori students in a public school setting*. Unpublished doctoral dissertation, Florida International University, Miami.

McGill-Franzen, A. (2005). In the press to scale up, what is the risk? *Reading Research Quarterly*, 40, 367-370.

Montessori, M. (1964). *The Montessori method*. New York: Schocken Books.

Montessori, M. (1985). *The secret of childhood*. New York: Advent Books.

Montessori, M. (1988). *Dr. Montessori's own handbook*. New York: Schocken Books.

Montessori, M. (1991). *The advanced Montessori method II*. Oxford: Clio Press.

Montessori, M. (1992). *Education and peace*. Oxford: Clio Press.

Montessori, M. (1995). *The absorbent mind*. New York: Henry Holt and Company.

Montessori form of teaching gains. (1964, October 4). *The New York Times*, p. 64.

Morrow, L.M. & Ashbury, E. (2003). Current practices in early literacy development. In L. M. Morrow, L. B. Grambrell, & M. Pressley (Eds.), *Best practice in literacy instruction* (2nd ed.). New York: Guilford

Neuman, S. (1999). Books make a difference: A study of access to literacy. *Reading Research Quarterly*, 34(3), 286-311.

Neuman, S., & Roskos, K.A. (1997). Literacy knowledge and practice: Contexts of participation for young writers and readers. *Reading Research Quarterly*, 32, 10-32.

National Institute of Health and Human Development (2000). *Report of the National Reading Panel. Teaching children to read: An evidence-based assessment of the scientific research literature on reading and its implications for reading instruction: Reports of the subgroups* (NIH Publication No. 00-4754). Washington, DC: Government Printing Office.

O'Connor, R., & Jenkins, R. (1995). Improving the generalization of

sound/symbol knowledge: Teaching spelling to kindergarten children with disabilities. *The Journal of Special Education*, 29, 255-275.

Orsulic-Jeras, S., Schneider, N.M., Camp, C.J. Nicholson, P., & Helbig, M. (2002). Montessori-based dementia activities in long-term care. *Activities, Adaptation & Aging*, 25(3), 107-120.

Nye, B., Konstantopoulos, S., & Hedges, L. (2004). How large are teacher effects? *Educational Evaluation and Policy Analysis*, 26, 237-257.

Patton, M.Q. (2003). *Qualitative research & evaluation methods*. London: Sage Publications.

Perfetti, C.A., & Beck, I., Bell, L.C., & Hughes, C. (1987). Phonemic knowledge and learning to read are reciprocal: A longitudinal study of first grade children. *Merrill-Palmer Quarterly*, 33, 283-319.

Pressley, M. (2002). Effective beginning reading instruction. *Journal of Literacy Research*, 34(2), 165-188.

Rambusch, N.M. (1992). Montessori in America: A history. In M. H. Loeffler (Ed.), *Montessori in contemporary American culture* (pp. 7-16). Portsmouth, NH: Heinemann Educational Books.

Randi, J., & Corno, L. (2000). Teacher innovations in self-regulated learning. In M. Bockaerts, P. R. Pintrich, & M. Zeidner (Eds.), *Handbook of self-regulation* (pp. 651-686). San Diego, CA: Academic Press.

Ratner, C. (2002). *Cultural psychology: Theory and method*. New York: Kluwer Academic.

Reuter, J., & Yunik, G. (1973). Social interaction in nursery schools. *Developmental Psychology*, 9(3), 319-325.

Rogoff, B., Radziszewska, B., & Masiello, T. (1995). Analysis of developmental processes in sociocultural activity. In L. Martin, K. Nelson, & E. Tobach (Eds.), *Sociocultural psychology: Theory and practice of doing and knowing* (pp. 125-149). New York: Cambridge University Press.

Roopnarine, J.L., & Johnson, J.E. (2000). *Approaches to early childhood education*. Columbus, OH: Merrill Publishing.

Roskos, K.A., & Neuman, S. (2001). Environment and its influences for early literacy teaching and learning. In S. Neuman & D. Dickenson (Eds.), *Handbook of early literacy research* (pp. 281-294). New York: Guilford Press.

- Shonkoff, J.P., Phillips, D. (Eds.) (2000). *From neurons to neighborhoods*. Washington, DC: National Academy Press.
- Senechal, M. (1997). The differential effect of storybook reading on preschoolers' acquisition of expressive and receptive vocabulary. *Journal of Child Language*, 24(1): 123-138.
- Smith, M., Dickinson, D., Sangeorge, A., & Anastasopoulos, L. (2002). *Early Literacy and Language Classroom Observation Scale (ELLCO)*. Baltimore: Paul Brookes.
- Snow, C.E., Burns, M.S., & Griffin, P. (Eds.). (1998). *Preventing reading difficulties in young children*. Washington, DC: Department of Education.
- Standing, E.M. (1957). *Maria Montessori: Her life and work*. New York: Hollis & Carter Limited.
- Stone, N.J. (2000). Exploring the relationship between calibration and self-regulated learning. *Educational Psychology Review*, 12, 437-475.
- Strauss, A., & Corbin, J. (1998). *Basics of qualitative research: Techniques and procedures for developing grounded theory* (2nd ed.). London: Sage Publications.
- Sulzby, E. (1989). *Emergent Literacy: Kindergartners Read and Write* (Monograph). Computers in Early Literacy: Ann Arbor, MI.
- Sulzby, E., & Teale, W.H. (2003). The development of the young child and the emergence of literacy. In J. Flood, Lapp, D., Squire, J.R., & J.M. Jensen (Eds.), *The handbook of research on teaching the English language arts* (pp. 300-313), 3rd Edition. New York: Longmans.
- Taylor, B.M., Pearson, P.D., Clark, K.M., & Walpole, S. (2000). Effective schools and accomplished teachers: Lessons about primary-grade reading instruction in low-income schools. *The Elementary School Journal*, 101(2), 121-165.
- Turner, J.S. (1992). Montessori's writings versus Montessori practices. In M. H. Loeffler (Ed.), *Montessori in contemporary American culture* (pp. PAGES). Portsmouth, NH: Heinemann Educational Books.
- U.S. Department of Education (2002). *No Child Left Behind Act of 2001*. Washington, D.C.: Office of Elementary and Secondary Education.
- Vandervelden, M.C., & Siegel, L.S. (1997). Teaching phonological processing

skills in early literacy: A developmental approach. *Learning Disability Quarterly* 20, 63-81.

Vernon, S., & Ferreiro, E. (1999). Writing development: A neglected variable in the consideration of phonological awareness. *Harvard Educational Review*, 69(4): 395-415.

Vygotsky, L. (1997). *The collected works of L.S. Vygotsky, vol. 4: The history of the development of higher mental functions*. New York, Plenum Press.

Wagner, R.K., Torgesen, J.K., Rashotte, C.A., Hecht, S.A., Barker, T.A., Burgess, S.R., Donahue, J., & Garon, T. (1997). Changing Relations Between Phonological Processing Abilities and Word-Level Reading as Children Develop from Beginning to Skilled Readers: A 5-Year Longitudinal Study. *Developmental Psychology*, 33(3), 468-79.

Wertsch, J.V., Del Rio, P., & Alvarez, A. (1995). Sociocultural studies: History, action and mediation. In J. V. Wertsch, P. Del Rio, & A. Alvarez (Eds.), *Sociocultural studies of the mind* (pp. 1-34). New York: Cambridge University Press.

Wharton-McDonald, R., Pressley, M., & Hampston, J.M. (1998). Literacy instruction in nine first-grade classrooms. Teacher characteristics and student achievement. *Elementary School Journal*, 99, 101-128.

Wolfersberger, M., Reutzel, R., Sudweeks, R., & Fawson, P. (2004). Developing and validating the Classroom Literacy Environment Profile (CLEP): A tool for examining the "print richness" of early childhood and elementary classrooms. *Journal of Literacy Research*, 36(2), 211-272.

Zener, R. (1994). *Knowledge and attitudes of Montessori teachers of young children as a context for guiding normalization and self-construction process*. Unpublished doctoral dissertation, The University of Maryland, College Park.