## **Appendix B**

## References

Beresska, C., Bolster, C. H., Bolster, L. C., and Scheaffer, R. *It's a Snap!, Exploring Statistics in the Elementary Grades*. Dale Seymour Publications, 1999.

Browning, C. A. and Channell, D. *Graphing Calculator Activities for Enriching Middle School Mathematics*. Dallas: Texas Instruments, 1997.

Browning, C. A., and St. John, D. *Walking the Line: Activities for the TI-73 Number Line*. Dallas: Texas Instruments, 1999.

Conference Board of the Mathematical Sciences. *The Mathematical Education of Teachers* Project Draft Report. Washington, DC. March, 2000.

Crocker, D., Mankus, M., and Taylor, S. (Eds.) *Algebraic Thinking Module*, Math Teacher Educator Short Course for College Professors Teaching Pre-service Teachers with a Middle School Math Focus, Technology College Short Course Program. 1998.

Curry, B. (Ed.) *Using the TI-73: A Guide for Teachers*. Dallas: Texas Instruments, 1998.

Johnston, E.C. (Ed.) *Discovering Mathematics with the TI-73: Activities for Grades 7 and 8.* Dallas: Texas Instruments, 1998.

Johnston, E.C., and Young, D.A. *Data Collection Activities for the Middle Grades with the TI-73, CBL, and CBR.* Dallas: Texas Instruments, 1998.

Jones, G. and Day, R. *Algebra, Data, and Probability Explorations for Middle School.* Dale Seymour Publications, 1998.

Lawrence, A., and Wyatt, K. W. *Math Investigations with the TI-30X IIS and TI-34II:*Activities for the Middle Grades. Dallas: Texas Instruments, 1999.

Leinhardt, G., Putman, R., and Hattrup, R. A. (Eds.) *In Analysis of Arithmetic for Mathematics Teaching*, Hillsdale: Lawrence Erlbaum Associates, 1992. 1-51.

Lovitt, C. and Lowe, I. *Chance and Data Investigations, Volume 2*. Australia: Curriculum Corporation, 1993.

Mankus, M. and Klespis, M. (Eds.) *Math Teacher Educator Short Course for College Professors Teaching Pre-service Teachers with an Elementary School Math Focus.* Technology College Short Course Program. Columbus: The Ohio State University, 1999.

Mankus, M., and Klespis, M. (Eds.) *Patterns, Patterns, Patterns - Patterns Everywhere!*, Math Teacher Educator Short Course for College Professors Teaching Pre-service Teachers with an Elementary School Math Focus, Technology College Short Course Program. 1999.

Nast, M. (Ed.) Discovering Mathematics with the TI-73: Activities for Grades 5 and 6. Dallas: Texas Instruments, 1998.

National Academy of Sciences. *Measuring Up - Prototypes for Mathematics Assessment*. Washington, DC: National Academy Press, 1993.

National Council of Teachers of Mathematics. *Principles and Standards for School Mathematics*. Reston, VA. 2000.

National Council of Teachers of Mathematics, "An Egg Sample of Birds," *Animals as our Companions*, World's largest Math Event 6. Reston, VA, 2000.

Schielack, J., and Chancellor, D. *Uncovering Mathematics with Manipulatives and Calculators, Level 1.* Dallas: Texas Instruments, 1995.

Schielack, J., and Chancellor, D. *Uncovering Mathematics with Manipulatives and Calculators, Levels 2 and 3*. Dallas: Texas Instruments, 1995.

Sowder, J. T. Making Sense of Numbers in School Mathematics.

TI-15: A Guide for Teachers. Dallas: Texas Instruments, 2000.

Williams, S. E., and Bright, G. W. *Investigating Mathematics with Calculators in the Middle Grades: Activities with the Math Explorer and Explorer Plus*. Dallas: Texas Instruments, 1998.