

APPENDIX E: ADDITIONAL RESOURCES

Books

Albert, J. (2003). *Teaching statistics using baseball*. Washington, DC: Mathematical Association of America.

American Statistical Association. (2005). *Guidelines for assessment and instruction in statistics education (GAISE) project*. Retrieved July 16, 2007, from <http://www.amstat.org/education/gaise/>

Ben-Zvi, D., & Garfield, J. (Eds.). (2004). *The challenge of developing statistical literacy, reasoning, and thinking*. Dordrecht, The Netherlands: Kluwer Academic.

Benjamin, L. T., Jr., Nodine, B. F., Ernst, R. M., & Broeker, C. B. (Eds.). (1999). *Activities handbook for the teaching of psychology* (Vol. 4). Washington, DC: American Psychological Association.

Dunn, D. S., Smith, R. A., & Beins, B. (Eds.). (2007). *Best practices for teaching statistics and research methods in the behavioral sciences*. Mahwah, NJ: Erlbaum.

Gal, I., & Garfield, J. (Eds.). (1997). *The assessment challenge in statistics education*. Amsterdam, The Netherlands: IOS Press.

Garfield, J. B. (Ed.). (2005). *Innovations in teaching statistics*. Washington, DC: Mathematical Association of America.

Garfield, J. B., & Burrill, G. (Eds.) (1997). *Research on the role of technology in teaching and learning statistics*. Voorburg, The Netherlands: International Statistical Institute.

Gelman, A., & Nolan, D. (2002). *Teaching statistics: A bag of tricks*. New York: Oxford University Press.

Moore, T. J. (Ed.). (2001). *Teaching statistics: Resources for undergraduate instructors*. Washington, DC: Mathematical Association of America.

Scheaffer, R. L., Gnanadesikan, M., Watkins, A., & Witmer, J. (1996). *Activity-based statistics*. New York: Springer-Verlag.

Ware, M. E., & Brewer, C. L. (Eds.). (1999). *Handbook for teaching statistics and research methods* (2nd ed.). Mahwah, NJ: Lawrence Erlbaum.

Ware, M. E., & Johnson, D. E. (Eds.). (2000). *Handbook of demonstrations and activities in the teaching of psychology: Introductory, statistics, research methods, and history* (Vol. I; 2nd ed.). Mahwah, NJ: Lawrence Erlbaum Associates.

Mega Sites

Consortium for the Advancement of Undergraduate Statistics Education (n.d.). *Resources*. Retrieved July 16, 2007, from <http://www.causeweb.org/resources/>

Friendly, M. (2004). *Statistics and statistical graphics resources*. Retrieved July 16, 2007, from <http://www.math.yorku.ca/SCS/StatResource.html>

Helberg, C. (2004). *Statistics on the web*. Retrieved July 16, 2007, from <http://my.execpc.com/~helberg/statistics.html>

Pezzullo, J. C. (n.d.). *StatPages*. Retrieved July 16, 2007, from <http://statpages.org/>

Journals

The American Statistician

<http://www.amstat.org/publications/tas/index.cfm?fuseaction=main>
American Statistical Association

Amstat News

<http://www.amstat.org/publications/amsn/index.cfm?fuseaction=main>
American Statistical Association

CHANCE

<http://www.amstat.org/publications/chance/>
American Statistical Association

International Statistical Review

<http://isi.cbs.nl/isr.htm>
International Statistical Institute

Journal of Educational and Behavioral Statistics

<http://ojs.aera.net/journals/index.php/jeps>

American Educational Research Association and American Statistical Association

Journal of Statistics Education

<http://www.amstat.org/publications/jse/>

American Statistical Association

Journal of the American Statistical Association

<http://www.amstat.org/publications/jasa/index.cfm?fuseaction=main>

American Statistical Association

Statistics Education Research Journal

<http://www.stat.auckland.ac.nz/~iase/publications.php?show=serj>

International Association for Statistical Education and the International Statistical Institute

Teaching of Psychology

<http://teachpsych.org/top/topindex.php>

Society for the Teaching of Psychology

Teaching Sociology

<http://www.lemoyne.edu/ts/tsmain.html>

American Sociological Association

Teaching Statistics

<http://www.rsscse.org.uk/ts/>

Royal Statistical Society

Centre for Statistical Education

First anthology: The Best of Teaching Statistics

<http://www.rsscse.org.uk/ts/bts/contents.html>

Organizations

American Statistical Association

<http://www.amstat.org/>
732 North Washington Street
Alexandria, VA 22314-1943
Phone: (703) 684-1221
Toll-free: (888) 231-3473
Fax: (703) 684-2037
Email: asainfo@amstat.org

Division of Evaluation, Measurement, & Statistics

<http://www.apa.org/divisions/div5/homepage.html>
Division 5
American Psychological Association
750 First Street, NE
Washington, DC 20002-4242
Phone: (202) 336-5500
Toll-free: (800) 374-2721

International Association for Statistical Education

<http://www.stat.auckland.ac.nz/~iase/>
ISI Permanent Office – See International Statistical Institute

International Statistical Institute

<http://isi.cbs.nl/>
International Statistical Institute
Prinses Beatrixlaan 428
P.O. Box 950
2270 AZ Voorburg
The Netherlands
Phone: +31 70 337 5737
Fax: +31 70 386 0025

The Psychometric Society

<http://www.psychometrika.org/>
Carol Earey, Psychometric Society Office Manager
University of North Carolina-Greensboro
210 Curry Building
P.O. Box 26170
Greensboro, NC 27402-6170
Email: officemanager@psychometricsociety.org

Royal Statistical Society

<http://www.rss.org.uk/>
12 Errol Street
London, EC1Y 8LX
United Kingdom.
Phone: +44(0)20 7638 8998
Email: rss@rss.org.uk

Society for the Teaching of Psychology

<http://teachpsych.org/>
Division 2
American Psychological Association
750 First Street, NE
Washington, DC 20002-4242
Phone: (202) 336-5500
Toll-free: (800) 374-2721

Statistical Society of Canada

<http://www.ssc.ca/>
577 King Edward Avenue
Ottawa, Ontario K1N 6N5
Phone: +1 (613) 562-5320
Fax: +1 (613) 565-6774
Email: info@ssc.ca