

Resources for Teaching Basic Statistics

Refer to the following sites for support in reviewing your understanding of statistical thinking and for helping students with basic concepts.

Ask Dr. Math

http://mathforum.org/library/drmath/sets/high_statistics.html

Answers to common questions about statistical thinking

HyperStat Online: Glossary

<http://davidmlane.com/hyperstat/glossary.html>

A thorough glossary of statistical terms

Numbers+: Handling Data

www.bbc.co.uk/skillswise/numbers/handlingdata

Factsheets and worksheets on graphs and charts, averages, risk, and probability

Statistics Every Writer Should Know

<http://nilesonline.com/stats>

A guide to help people with limited mathematical knowledge understand statistics

Data Analysis, Statistics, and Probability

www.learner.org/courses/learningmath/data/overview/videoindex.html

A set of free online videos that address statistics as a problem solving process

Statistics Tutorial

www.experiment-resources.com/statistics-tutorial.html

A description of various aspects of statistical reasoning with important terms linked to further information

What Is Probability?

<http://math.about.com/od/probability/a/Probability-Basics.htm>

An article about the role of thinking with probability about everyday events