

Information Graphic Biblio [emphasis on how-to]

7 December 2010

Graphic Sociology blog: www.thesocietypages.org/graphicsociology

Cleveland, William. (1994) *Elements of Graphing Data*. Summit, NJ: Hobart Press.

+ Table of Contents and Chapter 1: <http://hobart.com/Elements.PDF>

--- (1993) *Visualizing Data*. Summit, NJ: Hobart Press.

+ Table of Contents and Chapter 1: <http://hobart.com/Visualizing.PDF>

Few, Stephen. (2004) *Show Me the Numbers: Designing Tables and Graphs to Enlighten*. Oakland, CA: Analytics Press.

+ Perceptual Edge blog <http://www.perceptualedge.com/>

Graff, Gerald and Catherine Birkenstein. (2009) *"They Say/I Say": The moves that matter in academic writing*. New York: W. W. Norton.

+ This book is not about graphics. I find that it offers a useful framework for figuring out which contextual information needs to be included in a graphic in order to provide enough context for a useful discussions. If academics creating infographics include some history of an argument or predict what critics might say, they will create a stronger, clearer graphic just the way writers create stronger, clearer arguments if they situate their argument within a field and address predicted criticism before they arise.

IBM Research: Many Eyes Visualization Tool.

+ Visualization tool and ready-made graphics created by users
<http://www-958.ibm.com/software/data/cognos/manyeyes/>

Norén, Laura. Graphic Sociology blog hosted by The Society Pages.

+ Graphic Sociology blog <http://www.thesocietypages.org/graphicsociology>

Roam, Dan. (2009) *Unfolding the Napkin: The hands-on method for solving complex problems with simple pictures*. New York: Portfolio Trade, a division of Penguin.

Rosling, Hans. (2005-present) GapMinder Visualizations and Tools.

+ Visualization tools and ready-made animated graphics <http://www.gapminder.org/>

Seagram, Toby and Jeff Hammerbacher. (2009) *Beautiful Data: The stories behind elegant data solutions*. Sebastopol, CA: O'Reilly Media.

+ Table of contents: <http://oreilly.com/catalog/9780596157128>

Steele, Julie and Noah Iliinsky. (2010) *Beautiful Visualization: Looking at data through the eyes of experts*. Sebastopol, CA: O'Reilly Media.

Tufte, Edward. (2006) *Beautiful Evidence*. New Haven, CT: The Graphics Press.

--- (2001) *The Visual Display of Quantitative Information, 2nd ed.* New Haven, CT: The Graphics Press.

--- (1990) *Envisioning Information*. New Haven, CT: The Graphics Press.

--- (1997) *Visual Explanations: Images and Quantities, Evidence and Narrative*. New Haven, CT: The Graphics Press.

Ware, Colin. (2004) *Information Visualization: Perception for Design, 2nd ed.* Morgan Kaufmann.

Wong, Dona M. (2010) *The Wall Street Journal Guide to Information Graphics: The dos and don'ts of presenting data, facts, and figures*. New York: W. W. Norton.

+ Table of contents and sample pages: <http://www.scribd.com/doc/14992717/The-Wall-Street-Journal-Guide-to-Information-Graphics>