Works Cited

- Angold, A. A. Erkanli, H. L. Egger and E. J. Costell. "Stimulant Treatment for Children:

 A Community Perspective," <u>Journal of the American Academy of Child and</u>

 Adolescent Psychiatry 39 (2000): 975-984.
- Bear, Mark, Mark F. Bear, Barry W. Connors and Michael A. Paradiso,

 Neuroscience: Exploring the Brain (Hagerstown MD: Lippincott Williams & Wilkins, 2006).
- Bruer, John T. "Education and the Brain: A Bridge Too Far," <u>Educational</u>

 <u>Researcher</u> 26.8 (1997): 4-26.
- ----- "In Search of . . . Brain-Based Education," <u>Phi Delta Kappan</u> 80.9 (1999): 9-19.
- Bukatman, Scott. <u>Terminal Identity: The Virtual Subject in Postmodern Science</u>

 <u>Fiction.</u> Durham: Duke University Press, 1993.
- <u>Diagnostic and Statistical Manual of Mental Disorders DSM-IV-TR Fourth Edition.</u>

 New York: American Psychiatric Publishing, 2000.
- ----- <u>DSM-III-TR Third Edition</u>. New York: American Psychiatric Publishing, 1980.
- Fisher, Scott. "Archives."
 - http://interactive.usc.edu/members/jhall/archives/backchannel.
- Federation of American Scientists, "Summit on Educational Games: Harnessing the Power of Video Games for Learning." 2006. < http://www.fas.org/gamesummit/
- Gee, James Paul. What Video Games Have to Teach Us About Learning and Literacy.

 New York: Palgrave Macmillan, 2004.

- Hall, Justin A. and Scott S. Fisher, "Experiments in Backchannel: Collaborative Presentations Using Social Software, Google Jockeys, and Immersive Environments," http://nvac,pnl.gov/ivitcmd_chi06/papers/sub22.pdf>.
- Hallahan, Dan P. and James M. Kauffman. <u>Exceptional Learners: Introduction to Special Education</u>, 10th edition. New York: Allyn & Bacon 2005
- Johnson, Steven. <u>Everything Bad is Good for You: How Today's Popular Culture Is</u>

 <u>Actually Making Us Smarter.</u> New York: Riverhead Hardcover, 2005.
- Kaiser Family Foundation. <u>Generation M: Media in the Lives of 8-18 Year Olds.</u>
 http://www.kf.org/entmedia/7251.cfm>.
- LeFever, Gretchen B., Andrea P. Arcona, and David O. Antonuccio. "ADHD Among American Schoolchildren: Evidence of Overdiagnosis and Overuse of Medication,"

 <u>The Scientific Review of Mental Health Practice</u> 2.1 (Spring/Summer 2003).

 http://www.smhp.org/0201.adhd.html.
- Linet, Les. "The Search for Stimulation: Understanding Attention Deficit/Hyperactivity Disorder," Science Daily (March 31, 2006).
- Marshall, Eliot. "Epidemiology: Duke Study Faults Overuse of Stimulants for Children," Science 289.5480 (August 4, 2000): 721.
- National Institute of Mental Health. "Attention Deficit Hyperactivity Disorder." http://www.nimh.hih.gov.publicat/adhd.cfm>.
- Rafalovich, Adam. "Exploring clinical uncertainty in the diagnosis and treatment of attention deficit hyperactivity disorder," <u>Sociology of Health and Illness</u> 27.3 (2005):305-323.
- Rubinstein, Joshua S., David E. Meyer, and Jeffrey E. Evans. "Executive Control of

- Cognitive Processes in Task Switching," <u>Journal of Experimental Psychology:</u>

 <u>Human Perception and Performance</u>, 27. 4 (August 2001): 763-797. www.apa.org/journals/releases/xhp274763.pdf.
 http://sciencedatily.healthology.com/add-adhd/article6.htm.
- Rudeda, M. R., M. K. Rothbart, L. Saccamanno, and Michael I. Posner, "Training, Maturation, and Genetic Influences on the Development of Executive Attention," Proceedings of the National Academy of Sciences 102 (2005): 14931-14936.
- Ryan, Richard, C. Rigby, and Andrew Przybyiski. "The Motivational Pull of Video Games: A Self-Determination Theory Approach," <u>Motivation and Emotion</u> 30.4 (December 2006): 344-360.
- Shaffer, David. W., Kurt R. Squire, Richard Halverson, and James P. Gee, "Video Games and the Future of Learning,"

 http://tabuladigita.com/files/Theory 2004 12 GamesFutureIrng.pdf>.
- Sterling, Bruce. Distraction. New York: Gollancz, 2000.
- Swanson, J. M., P. Flodman, J. Kenney *et al.* "Dopamine Genes and ADHD,"

 <u>Neuroscience Biobehavior Review</u> 1 (Jan. 24 2000): 21-5.

 http://www.ncbi.nlm.hih.gov/entrez/query.fcgi?>.
- Turkeltaub, Peter. E., D. Lynn Flowers, Alysea Verbalis, Martha Miranda, Lynn Gareau, and Guinevere F. Eden, "The Neural Basis of Hyperlexic Reading: An fMRI Case Study," Neuron 41 (Jan. 8, 2004): 11-25.
 - $<\!\!\underline{http://www.neuron.org/content/article/fulltext?uid=\!PIISO89662730303008031}\!\!>.$
- Turkeltaub, Peter E., Lynn Gareau, D. Lynn Flowers, Tomas A. Zeffiro and Guinevere F.

Eden, "Development of Neural Mechanisms for Reading," <u>Nature Neuroscience</u> 6 (July 2003): 767-773. http://www.nature.com/neuro/journal/v6/n7/nn1065.html>.

Vitiello, B. "Student Treatment for Children: A Community Perspective: Commentary,"

<u>Journal of the American Academy of Child and Adolescent Psychiatry</u> 39 (2000):

992-994.