

References for blog post “STEM, DASTEM, and STEAM in Making: Debating America’s Economic Future in the 21st Century” by Lauren Britton

- Anft, M. (2013, November 13). *The STEM Crisis: Reality or Myth?* Retrieved July 15, 2014, from The Chronicle of Higher Education: <http://chronicle.com/article/The-STEM-Crisis-Reality-or/142879/>
- Carnevale, A. (2013, November 25). Is the STEM Education Crisis a Myth? *Tell Me More*. (M. Martin, Interviewer)
- Charette, R. (2013, October 14). Is the STEM Crisis a Myth? *Here and Now*. (R. Young, Interviewer)
- Cornelis, T. (2014, November 4). *Maker Ed Initiative and STEMconnector Announce Joint Town Hall on Making and STEM*. Retrieved July 22, 2014, from STEMblog: A project of STEMconnector: <http://blog.stemconnector.org/maker-ed-initiative-and-stemconnector%C2%AE-announce-joint-town-hall-making-and-stem>
- Deibert, R. (2014). Forward. In M. Ratto, & M. Boler, *DIY Citizenship: Critical Making and Social Media* (p. x). Cambridge, MA: The MIT Press.
- Edwards, D. (2008). *ArtScience*. Cambridge, MA: Harvard University Press.
- Fu, P. (2013, August 15). *How to Create a new Generation of Innovators*. Retrieved July 20, 2014, from Make Magazine: <http://makezine.com/magazine/how-to-create-a-new-generation-of-innovators/>
- Hunt, T. C. (2010). *Encyclopedia of Education Reform and Dissent*. Thousand Oaks, CA: SAGE Publications.
- Johnson, C. C. (2012). Implementation of STEM Education Policy: Challenges, Progress, and Lessons Learned. *School Science and Mathematics*, 112 (1), 45-55.
- Maeda, J. (2010). Changing STEM to STEAM: Q&A with Jon Maeda, President, Rhode Island School of Design. <http://www.ucira.ucsb.edu/changing-stem-to-steam-qa-with-john-maeda-president-rhode-island-school-of-design/>. (M. Petrilla, Interviewer)
- Maeda, J. (2012, October 2). *STEM to STEAM: Art in K-12 is Key to Building a Strong Economy*. Retrieved July 25, 2014, from Edutopia: What Works in Education: <http://www.edutopia.org/blog/stem-to-steam-strengthens-economy-john-maeda><http://www.edutopia.org/blog/stem-to-steam-strengthens-economy-john-maeda>
- Mann, S. (2014). Maktivism: Authentic Making for Technology in the Service of Humanity. In M. & Ratto, *DIY Citizenship: Critical Making and Social Media*. Cambridge, MA: The MIT Press.
- Mann, S.; Hrelja, M.(2013. Praxistemology: Early Childhood Education, Engineering Education in a University, and Universal Concepts for People of all Ages and Abilities. *IEEE International Symposium on Technoligy and Society*. 86-97.
- National Aeronautics and Space Administration. (2005, July 25). *A Brief History of NASA*. Retrieved July 25, 2014, from NASA History Program Office: <http://history.nasa.gov/factsheet.htm>
- Obama, B. (2009, November 23). *Remarks by the President on teh "Education to Innovate" Campaign*. Retrieved July 22, 2014, from The White House: <http://www.whitehouse.gov/the-press-office/remarks-president-education-innovate-campaign>

- Salzman, H., Kuehn, D., & Lowell, L. (2013, April 24). *Guestworkers in the high-skill U.S. labor market: An analysis of supply, employment, and wage trends*. Retrieved August 2, 2014, from Economic Policy Institute: <http://www.epi.org/publication/bp359-guestworkers-high-skill-labor-market-analysis/>
- Sanders, M. (2009). STEM, STEM Education, STEMmania. *The Technology Teacher* , 68, 20-26.
- Schwartz, K. (2013, July 11). *Why Kids Need to Tinker to Learn*. Retrieved July 20, 2014, from Mind/Shift: How we will learn: <http://blogs.kqed.org/mindshift/2013/07/gary-stager-tinkering-project-based-learning-sylvias-mini-maker-show/>
- STEM to STEAM. (2011, December 27). *NSF-RISD Workshop: STEM to STEAM*. Retrieved July 25, 2014, from STEM to STEAM: <http://www.stemtosteam.org/archive/nsf-risd-workshop>