**Works Cited:**

Arizona Gas Prices. (n.d.). *Lowest regular gas prices in the last 36 hours*. Retrieved July 16, 2013 from <http://www.arizonagasprices.com/GasPriceSearch.aspx>

Ask.com. (2014, April 18). Retrieved from <http://www.ask.com/>

Bloomberg Businessweek. (n.d.). *World’s fastest-shrinking countries*. Retrieved March 15, 2014 from <http://images.businessweek.com/ss/10/08/0813_fastest_shrinking_countries/2.htm>

*Case study I: The 1936 literary digest poll.* (n.d.). Retrieved August 10, 2014, from <http://www.math.upenn.edu/~deturck/m170/wk4/lecture/case1.html>

Centers for Disease Control and Prevention. (2012, March 30). Prevalence of autism spectrum disorders—autism and developmental disabilities monitoring network, 14 sites, United States, 2008. *Morbidity and Mortality Weekly Report, Vol. 61 No. 3*. Retrieved from <http://i2.cdn.turner.com/cnn/2012/images/03/29/ss6103.ebook.pdf>

College Board.(2012, September 24). *State profile report, Arizona*. Retrieved from <http://media.collegeboard.com/digitalServices/pdf/research/AZ_12_03_03_01.pdf>

College Board.(2012, September 24). *State profile report, Michigan*. Retrieved from <http://media.collegeboard.com/digitalServices/pdf/research/MI_12_03_03_01.pdf>

Eurostat. (n.d.). *Harmonised unemployment rate by sex.* Retrieved May 21, 2013 from <http://epp.eurostat.ec.europa.eu/tgm/table.do?tab=table&language=en&pcode=teilm020&tableSelection=1&plugin=1>

Expedia. (2013, July 17). Retrieved from <http://www.expedia.com/>

Federal Reserve Bank of St. Louis. (2013). *Average hourly earnings of all employees: Professional and business services* (CEU6000000003). Retrieved from <http://research.stlouisfed.org/fred2/series/CEU6000000003/downloaddata?cid=32321>

*Four-Step Budget Template* (n.d.). Retrieved June 10, 2014, from <https://drive.google.com/previewtemplate?id=0Aqko7Xi-nxN1dElRZ3RiUzJRY05fcngxaXRua3NEb0E&mode=public>

Franklin University. (2006, December 27). *MAT 160 Textbook, 3.7 Quadratic Models, pp. 317.* Retrieved from <http://cs.franklin.edu/~sieberth/MATH160/bookFiles/Chapter3/333371_0307_317-323.pdf>

Fuscaldo, D. (n.d.). *Car depreciation: 5 models that lose value.* Retrieved November 15, 2014, from <http://www.bankrate.com/finance/auto/car-depreciation-models-lose-value-6.aspx#comment-1752815626>

Gentile, E., & Imberman, S. (2009, March 4). *Dressed for success: Do school uniforms improve student behavior, attendance, and achievement?*. Retrieved from <http://www.uh.edu/econpapers/RePEc/hou/wpaper/2009-03.pdf>

Hackbarth, J. (2006). *Multivariate Analyses of Beer Foam Stand.* Journal of the Institute of Brewing, Vol. 112, #1, pp. 17-24. Retrieved from <http://users.stat.ufl.edu/~winner/data/beer_foam.dat>

Hickey, W. (2015, October 15). *Be Suspicious of Online Movie Ratings, Especially Fandango's*. FiveThirtyEight. Retrieved from <https://fivethirtyeight.com/features/fandango-movies-ratings/>

Kenya Open Data. (2013, July 15). *Health facility pie chart*. Retrieved from <https://opendata.go.ke/Health-Sector/Health-Facility-Pie-Chart/yre4-763w>

Kiersz, A. (2015, March 27). *Here are the fastest growing and fastest shrinking counties in the US.* Retrieved from <http://www.businessinsider.com/us-census-county-population-change-map-2015-3>

McKenna, M. (2014, September 15). *Ebola mathematics stark warning of disease's spread.* Retrieved from <http://www.wired.co.uk/news/archive/2014-09/15/ebola-epidemiology/viewgallery/338422>

Motor Trend. (n.d.). *New sedans over 40 mpg.* Retrieved July 17, 2013 from <http://www.motortrend.com/3_5_9_1_1/new_sedans_over_40_mpg.html>

NASA. (2019, December 12). *Moon Phase and Libration, 2020*. NASA Scientific Visualization Studio. Retrieved from website: <https://svs.gsfc.nasa.gov/4768>

National Weather Service. (2013, July 16). *Graphical forecasts—conus area*. Retrieved from <http://graphical.weather.gov/sectors/conus.php?element=T>

Peggy. (2007, October 5). *Measuring temperature using crickets*. GLOBE Scientists Blog. Retrieved from [https://www.globe.gov/explore-science/scientists-blog/archived-posts/sciblog/index.html\_p=45.html](https://www.globe.gov/explore-science/scientists-blog/archived-posts/sciblog/index.html_p%3D45.html)

Penn State Eberly College of Science. (n.d.). STAT 501 Regression Methods. Retrieved from <https://online.stat.psu.edu/stat501/lesson/1/1.7>

Penn State Eberly College of Science. (n.d.) STAT 501 Regression Methods. Retrieved from <https://online.stat.psu.edu/stat501/lesson/15/15.8>

Roser, M., Ritchie, H., & Authors, G. (n.d.). Our World in Data. <https://ourworldindata.org/>

Smith, A. (2011, July 11). *Platform differences in smartphone adoption*. Retrieved from <http://www.pewinternet.org/Reports/2011/Smartphones/Section-3/Platform-differences-in-smartphone-adoption.aspx>

Sustainability Victoria, (2009). *2001-02 to 2007-08 local government survey (Victoria)*. Retrieved from website: <http://data.gov.au/dataset/2001-02-to-2007-08-local-government-survey-victoria/>

USA Facts. (2019). *Opioid Prescriptions per 100 People.* U.S. Opioid Prescribing Rate Maps, Table 1. Retrieved from website: <https://usafacts.org/data/topics/people-society/health/illicit-drug-use/opioid-prescription-rate/>

USA Facts. (2019). *Children Who Spent Time in the Foster Care System.* AFCARS Report. Retrieved from website: <https://usafacts.org/data/topics/security-safety/child-care-and-safety/foster-care/children-who-spent-time-in-the-foster-care-system/>

USA Facts. (2020). *Gross Domestic Product.* National Income and Product Accounts, Table 1.1.5. Retrieved from website: <https://usafacts.org/data/topics/economy/economic-indicators/gdp/gross-domestic-product/>

USA Facts. (n.d.). *Data.* Retrieved January 20, 2021 from website: <https://usafacts.org/data/>

U.S. Census. (2009). *Traffic fatalities by state and highest driver blood alcohol concentration (BAC) in the crash: 2009*. Retrieved from <http://www.census.gov/compendia/statab/2012/tables/12s1110.pdf>

U.S. Census. (2014) *The 15 Fastest‐growing large cities with populations of 50,000 or more from July 1, 2012 to July 1, 2013.* Retrieved from <https://www.census.gov/newsroom/releases/pdf/cb14-89_pop_table1.pdf>

U. S. Department of Agriculture. (2010). *U.S. consumption of nutrients.* Retrieved from <http://www.ers.usda.gov/data-products/fertilizer-use-and-price.aspx>

U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy. (2011). *Fuel economy guide* (DOE/EE-0333). Retrieved from website: <http://www.fueleconomy.gov/feg/feg2011.pdf>

U.S. Department of Labor, Bureau of Labor Statistics. (n.d.). *Employment projections.* Retrieved July 16, 2013 from <http://www.bls.gov/emp/ep_chart_001.htm/ep_table_001.htm>

U.S. Department of Labor, Bureau of Labor Statistics. (n.d.). *Unemployment rate—seasonally adjusted.* Retrieved June 22, 2013 from <http://www.google.com/publicdata/explore?ds=z1ebjpgk2654c1_&met_y=unemployment_rate&hl=en&dl=en&idim=country:US&fdim_y=seasonality:S>

U.S. Energy Information Administration. (n.d.). *International energy statistics*. Retrieved July 17, 2013 from <http://www.eia.gov/cfapps/ipdbproject/IEDIndex3.cfm?tid=3&pid=26&aid=2>

U.S. Inflation Calculator. (n.d.). *Historical inflation rates: 1914-2014*. Retrieved February 9, 2014 from <http://www.usinflationcalculator.com/inflation/historical-inflation-rates/>

The Weather Channel*.* (2013, May 18). *U.S.: Current temperatures.* Retrieved from <http://www.weather.com/maps/maptype/currentweatherusnational/uscurrenttemperatures_large.html?from=wxcenter_maps>

Weather Underground. (n.d.). *Weather history for Flagstaff, AZ*. Retrieved May 20, 2013 from <http://www.wunderground.com/history/airport/KFLG/2013/5/21/MonthlyHistory.html>

Weather Underground. (n.d.). *Weather history for Phoenix, AZ*. Retrieved July 17, 2013 from <http://www.wunderground.com/history/airport/KPHX/2013/7/17/MonthlyHistory.html>

Wikipedia. (n.d.). *List of U.S. states by population growth rate.* Retrieved January 15, 2015 from <http://en.wikipedia.org/wiki/List_of_U.S._states_by_population_growth_rate>

Wikipedia. (n.d.). *Shrinking cities in the United States*. Retrieved February 7, 2014 from <http://en.wikipedia.org/wiki/Shrinking_cities_in_the_United_States>

Wikipedia. (n.d.). *Topper site.* Retrieved December 17, 2014 from <http://en.wikipedia.org/wiki/Topper_Site>

World Bank. (2010). [*Energy use (kg of oil equivalent per capita)*](http://data.worldbank.org/indicator/EG.USE.PCAP.KG.OE)*.* Retrieved from [http://data.worldbank.org/indicator/EG.USE.PCAP.KG.OE?order=wbapi\_data\_value\_2010 wbapi\_data\_value&sort=asc](http://data.worldbank.org/indicator/EG.USE.PCAP.KG.OE?order=wbapi_data_value_2010%20wbapi_data_value&sort=asc)

World Health Rankings. (2011). *Life expectancy—Fertility rate*. Retrieved from <http://www.worldlifeexpectancy.com/fertility-rate-by-country>

**Images:**

Bookshelf Vector Illustration. (2011, May 14). Retrieved November 15, 2014 from <http://www.clipartlogo.com/image/bookshelf-vector-illustration_344846.html>

Cactus. (n.d.). Retrieved November 3, 2014 from <https://www.google.com/search?as_st=y&tbm=isch&hl=en&as_q=fibonacci+sequence+in+nature&as_epq=&as_oq=&as_eq=&cr=&as_sitesearch=&safe=images&tbs=sur:fc#imgdii=_&imgrc=580HRZUyCnt-wM%253A%3BDcUYrSXT_5nOIM%3Bhttp%253A%252F%252Fupload.wikimedia.org%252Fwikipedia%252Fcommons%252F0%252F08%252FNautilusCutawayLogarithmicSpiral.jpg%3Bhttp%253A%252F%252Fen.wikipedia.org%252Fwiki%252FSpiral%3B2240%3B1693>

Colwell, Taylor. (2013, July 21). *Arizona student suspended for asking that classes be taught in English.* Retrieved November 15, 2014 from <http://media.townhall.com/townhall/reu/ha/2013/190/b00cc532-24d8-4028-9beb-877e2c63baf7.jpg>

Daisies. (n.d.). Retrieved November 3, 2014 from <https://www.google.com/search?as_st=y&tbm=isch&hl=en&as_q=daisy+flower&as_epq=&as_oq=&as_eq=&cr=&as_sitesearch=&safe=images>

Logistic Growth Image 1. (n.d.). Retrieved June 17, 2014 from <http://facstaff.gpc.edu/~apennima/ENVS/expo_vs_logistic.JPG>

Logistic Growth Image 2. (n.d.). Retrieved June 17, 2014 from <https://encrypted-tbn2.gstatic.com/images?q=tbn:ANd9GcSx_fm5BCGLJ6h22_2nvg06UdkwJSlw6tVdepXssEfHHCJt-k0w>

Ogle, Conor. (2009, May 10). *Spin*. Retrieved November 15, 2014 from <https://www.flickr.com/photos/cmogle/3526750763/in/photostream/>

Pine, Lucille. (2007, January 20). *Deck of cards*. Retrieved November 15, 2014 from <https://www.flickr.com/photos/lulupine/363961229/>

Sunflower. (n.d.). Retrieved November 3, 2014 from <https://www.google.com/search?as_st=y&tbm=isch&hl=en&as_q=sun+flower&as_epq=&as_oq=&as_eq=&cr=&as_sitesearch=&safe=images&tbs=sur:fc>

Thumbtack. (n.d.). Retrieved November 15, 2014 from <http://pixabay.com/en/orange-pin-pin-pushpin-thumbtack-309943/>