

Fact from original Did You Know, Version 3 (2008)	Updated fact (2014)	Source (sources of original video: http:// shifthappens.wikispaces.com/ Sources)
If you're one in a million in China, there are 1,300 people just like you.	No change.	World Bank, U.S. Census Bureau (2012)
China will soon become the number one english speaking country in the world.	It's hairy, as this depends on your definition of "english-speaking" (how fluent is fluent?). But no change, as China has more English-learners than the U.S. has people.	Various scholars (2011): http:// www.politifact.com/truth-o-meter/ statements/2011/aug/19/jon- huntsman/jon-huntsman-says- more-english-speakers-china- unit/
The 25% of India's population with the highest IQs is greater than the total population of the United States.	No change.	World Bank, U.S. Census Bureau (2012)
The top ten in-demand jobs in 2010 didn't exist in 2004.	No longer accurate: this was a prediction made by the head of the U.S. Department of Labor in 2004, but it was proved false. Instead: <i>Researchers predict that 65% of today's grade schoolers will hold jobs that don't yet exist.</i>	Cathy N. Davidson, co-director of the annual MacArthur Foundation Digital Media and Learning Competitions and author of "Now You See It" (2012): http:// opinionator.blogs.nytimes.com/ 2011/08/07/education-needs-a- digital-age-upgrade/? _php=true&type=blogs&_php=tr ue&type=blogs&r=1 Morris Miselowski, Futurist (2014): http://www.news.com.au/finance/ business/futurist-morris- miselowski-predicts-the-jobs- well-be-doing-in-2050/story- fn5lic6c-1226894721996 Jim Carroll, Futurist (2008): http://www.jimcarroll.com/ 2008/05/65-of-the-kids-in- preschool-today-will-work-in- jobs-or-careers-that-dont-yet- exist/#.U6dCQ41aJb4

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U.S. Dept of Labor estimates today's learner will have 10-14 jobs by the age of 38.	No change.	U.S. Department of Labor (1999): http://www.dol.gov/oasam/programs/history/herman/reports/futurework/report.htm Original source: http://www.bls.gov/news.release/pdf/nlsoy.pdf
1 in 4 workers has been with their current employer for less than a year.	<i>1 in 5 workers has been with their current employer for less than a year.</i>	U.S. Department of Labor (2013): http://www.bls.gov/spotlight/2013/tenure/home.htm
1 in 2 has been there less than five years.	No change	U.S. Department of Labor (2013): http://www.bls.gov/spotlight/2013/tenure/home.htm
1 out of 8 couples married in the U.S. last year met online.	<i>35% of couples married between 2005 and 2012 met online.</i> DELETED	Proceedings of the National Academy of Sciences (2012): http://www.forbes.com/sites/larrymagid/2013/06/03/a-third-of-recently-married-couples-met-online-and-theyre-more-satisfied-and-less-likely-to-split-up/
There are over 200 million registered users on MySpace.	<i>There are more than 1.3 billion active monthly users on Facebook.</i>	Statistic Brain (2014): http://www.statisticbrain.com/facebook-statistics/
If MySpace were a country, it would be the 5th-largest in the world (between Indonesia and Brazil).	<i>If Facebook were a country, it would be the 2nd largest in the world (between China and India).</i>	Population Clock (2014): http://en.wikipedia.org/wiki/List_of_countries_by_population

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<p>The #1 ranked country in Broadband Internet Penetration is Bermuda. #19 The U.S. #22 Japan</p>	<p><i>The #1 ranked country in Household Broadband Internet Penetration is South Korea. #24 The U.S.</i></p> <p><i>97% of South Korean homes have broadband internet</i></p> <p><i>70% of American homes</i></p> <p><i>There are now more than three times as many mobile broadband connections as there are conventional fixed broadband subscriptions.</i></p> <p>DELETED</p>	<p>United Nations (2013): http://www.itu.int/net/pressoffice/press_releases/2013/36.aspx#.U6dCpo1aJb4</p> <p>The Next Web (2013): http://thenextweb.com/insider/2013/12/09/70-us-households-now-broadband-internet-access-cable-powering-50-market/</p>
<p>There are 31 Billion searches on Google every month.</p>	<p><i>There are 5.9 Billion searches on Google every day.</i></p>	<p>Statistic Brain (2014): http://www.statisticbrain.com/google-searches/</p>
<p>In 2006, this number was 2.7 Billion.</p>	<p><i>This is 100 times more than in 2000.</i></p>	<p>Statistic Brain (2014): http://www.statisticbrain.com/google-searches/</p>
<p>The first commercial text message was sent in December of 1992. Today, the number of text messages sent and received everyday exceeds the total population of the planet.</p>	<p><i>The number of text messages sent every day is double the total population of the planet.</i></p>	<p>Statistic Brain (2013): http://www.statisticbrain.com/text-message-statistics/</p>

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Years it took to reach a market audience of 50 million: Radio - 38 years Tv- 13 years Internet - 4 years iPod - 3 years Facebook - 2 years	iPod figure is actually 5 years, and Facebook is 3 years. Both were removed. <i>Years it took to reach a market audience of 50 million:</i> <i>Radio - 38 years</i> <i>TV- 13 years</i> <i>Internet - 4 years</i> <i>iPhone - 3 years</i> <i>Instagram - 2 years</i> <i>Angry Birds Space - 35 days</i>	Radio, Television and Internet numbers from United Nations (2000): http://www.un.org/en/events/pastevents/pdfs/We_The_Peoples.pdf iPhone numbers from TechCrunch (2010): http://techcrunch.com/2010/04/08/apple-has-sold-450000-ipads-50-million-iphones-to-date/ Instagram numbers from Mashable (2012): http://mashable.com/2012/04/30/instagram-50-million-users/ Angry Birds Space numbers from Engadget (2012): http://www.engadget.com/2012/04/30/angry-birds-space-50-million-downloads/
The number of internet devices in 1984 was 1,000; in 1992 was 1,000,000; in 2008 is 1,000,000,000	<i>The number of internet devices in 1984 was 1,000</i> <i>in 1992 was 1,000,000</i> <i>in 2008 was 1,000,000,000</i> <i>in 2014 is 10,000,000,000</i>	Wall Street Journal (2014): http://online.wsj.com/news/articles/SB10001424052702303640604579296580892973264
There are about 540,000 words in the English language; about 5x as many as during Shakespeare's time	no change	
It is estimated that a week's worth of New York Times contains more information than the average person was likely to come across in a lifetime in the 18th century.	no change	

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<p>It is estimated that 4 exabytes of unique information will be generated this year. That is more than the previous 5,000 years.</p>	<p><i>90 percent of the world's data has been generated in the past two years.</i></p>	<p>Science Daily (2013): http://www.sciencedaily.com/releases/2013/05/130522085217.htm</p> <p>Calls original numbers into question: Robert Moore (2011) http://blog.rjmetrics.com/2011/02/07/eric-schmidts-5-exabytes-quote-is-a-load-of-crap/</p>
<p>The amount of new technical information is doubling every two years. For students starting a 4-year technical degree, this means that half of what they learn in their first year of study will be outdated by their third year of study.</p>	<p>No change</p>	
	<p><i>In 1900, human knowledge doubled every 100 years.</i></p> <p><i>In 1945, human knowledge doubled every 25 years.</i></p> <p><i>In 2014, human knowledge doubles every 13 months.</i></p> <p><i>By 2020, human knowledge will double every 12 hours.</i></p>	<p>Industry Tap (2013) http://www.industrytap.com/knowledge-doubling-every-12-months-soon-to-be-every-12-hours/3950</p>
	<p><i>The fastest-growing app in 2013 was Vine... which allows users to make videos no longer than 6 seconds.</i></p>	<p>Sherpa Software (2013) http://www.sherpasoftware.com/blog/social-media-statistics-for-2013-how-vine-became-a-game-changer/</p>
	<p><i>Buzzfeed is a website known for publishing illustrated lists. It's now one of the top 10 news sites in the U.S.</i></p>	<p>Reuters (2014) http://www.reuters.com/article/2014/02/23/us-usa-media-buzzfeed-idUSBREA1M0IQ20140223</p>

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<p>NTT Japan has successfully tested a fiber optic cable that pushed 14 trillion bits per second down a single strand of fiber. That is 2,660 CDs or 210 million phone calls every second. It is currently tripling every six months and is expected to do so for the next 20 years.</p>	<p>DELETED</p>	
	<p><i>3D printing has been dubbed the next industrial revolution.</i></p> <p><i>In the past year, doctors have saved lives with a 3D-printed hip, human trachea, and skull.</i></p> <p><i>It's predicted that a 3D-printed liver will be implanted into a human within a year.</i></p> <p>DELETED</p>	<p>Industrial Revolution quote from various sources, including books and a GE executive.</p> <p>Trachea info from NPR (2014): http://www.npr.org/blogs/health/2014/03/17/289042381/doctors-use-3-d-printing-to-help-a-baby-breathe</p> <p>Skull info from NBC News (2014): http://www.nbcnews.com/science/science-news/medical-first-3-d-printed-skull-successfully-implanted-woman-n65576</p> <p>Hip info from Science Daily (2014): http://www.sciencedaily.com/releases/2014/05/140516203334.htm</p> <p>Info on liver from Computer World (2013): http://www.computerworld.com/s/article/9244884/ <u>The first 3D printed organ a liver is expected in 2014</u> and CNN (2014): http://www.cnn.com/2014/04/03/tech/innovation/3-d-printing-human-organs/</p>

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	<p><i>By 2019, wearable electronics will be an \$18 billion industry.</i></p> <p><i>That's the same amount the entire global airline industry made this year.</i></p>	<p>ABI research (2014): https://www.abiresearch.com/press/enterprise-wearables-market-to-reach-us18-billion-</p> <p>Wall Street Journal (2014): http://blogs.wsj.com/corporate-intelligence/2014/06/02/jet-fuel-price-lowers-ceiling-on-airline-profit/</p>
<p>Predictions are that by 2049, a \$1,000 computer will exceed the computational capabilities of the entire human species</p>	<p>No change</p>	
<p>During the course of this presentation: 67 babies were born in the US 274 babies were born in China 395 babies were born in India</p>	<p>In 5 minutes, the following is true:</p> <ul style="list-style-type: none"> - 41 babies were born in the U.S. - 157 babies were born in China - 248 babies were born in India <p>Instead:</p> <p><i>During the course of this video:</i></p> <ul style="list-style-type: none"> - 360 hours of new video were uploaded to YouTube - 2,855 websites were created - 1,390,000 tweets were posted 	<p>Country Meters (2014) http://countrymeters.info/</p> <p>CoNet (2014): http://www.designbyconet.com/2014/06/ever-wondered-how-many-websites-are-created-every-minute/</p> <p>EBC (2014) http://www.ebctv.net/economics-business/data-never-sleeps-much-data-generated-every-minute-internet/</p>
<p>And 694,000 songs were downloaded illegally</p>	<p>No change (but hard to find a reliable source).</p>	

Video source files: <http://shifthappens.wikispaces.com/versions>