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|  | **Engineering & Technology Articles**  Pick an article that interests you, then CLTR + click on a title to take you to the webpage. |  |  |
|  | [Humans Need Not Apply](https://www.youtube.com/watch?v=7Pq-S557XQU&feature=em-share_video_user)  Will your future job be taken over by a robot? Watch the video to find out! |  |  |
|  | [Boston Dynamics' Terrifying Robots Can Now Run, Jump and Climb](http://www.foxnews.com/tech/2018/05/11/boston-dynamics-terrifying-robots-can-now-run-jump-and-climb.html)  Watch the amazing video! |  |  |
|  | [Rockwood Students Print Prosthetic Limbs](http://www.dailyamerican.com/entertainment/highschoolhighlights/rockwood-students-print-prosthetic-limbs/article_9bf0e0ac-cd54-50a7-934d-5da0561d43da.html)  Newspaper Article from the Daily American |  |  |
|  | [Do You Have any of These Symptoms from Using Your Phone too Much?](http://theweek.com/articles/677922/5-new-brain-disorders-that-born-digital-age)  5 New Brain Disorders that Were Born out of the Digital Age |  |  |
|  | [Boston Dynamics Unveils 'Nightmare-Inducing' Hybrid Robot](https://www.theguardian.com/technology/2017/feb/28/boston-dynamics-handle-nightmare-inducing-hybrid-robot-google)  Read the article and check out the amazing video! |  |  |
|  | [Amazon's Supermarket that Only Needs Just Three Workers!](http://nypost.com/2017/02/05/inside-amazons-robot-run-supermarket-that-needs-just-3-human-workers/)  Guess who is going to lose their jobs due to technology....Walmart. |  |  |
|  | [The ‘Nightmare-Inducing’ Wheeled Robot](http://www.theverge.com/circuitbreaker/2017/2/1/14468126/boston-dynamics-new-wheeled-robot-handle)  Check out the video where it jumps. It's Amazing! |  |  |
|  | [Amputee Cat is Given Bionic Paws!](http://www.telegraph.co.uk/science/2017/01/27/amputee-cats-given-bionic-paws-groundbreaking-surgery/)  Take a look at the amazing pictures. |  |  |
|  | [HUGE Drone Can Lift 500lbs](http://www.foxnews.com/tech/2017/01/10/huge-drone-can-lift-500-pounds.html)  It's a monster! Imagine all of the things that it could lift. Check out the video. |  |  |
|  | [13 FOOT 'Avatar War' Robot Learns to Walk and Mimic Human Movements](http://www.mirror.co.uk/news/world-news/secret-terrifying-13-foot-avatar-9484188)  The giant robot, built in South Korea, works by repeating the actions of its pilot sitting inside by moving its enormous arms and legs up and down |  |  |
|  | [Boston Dynamics Spot Mini](http://gizmodo.com/boston-dynamics-made-a-robot-baby-giraffe-that-can-do-y-1782491650)  Watch the video of this robotic dog that can do dishes and climb stairs and get you a drink. It even slips on banana peels! |  |  |
|  | [Scientists Create Embryos That Are Both Animal And Human](http://www.npr.org/sections/health-shots/2016/05/18/478212837/in-search-for-cures-scientists-create-embryos-that-are-both-animal-and-human?utm_source=npr_newsletter&utm_medium=email&utm_content=20160519&utm_campaign=npr_email_a_friend&utm_term=storyshare)  Could there be pigs with partial human brains and organs? Read the article to find out! |  |  |
|  | [Apple Harvested Almost $40 Million Worth of Gold from Recycled Gadgets Last](http://www.foxnews.com/tech/2016/04/18/apple-harvested-almost-40-million-worth-gold-from-recycled-gadgets-last-year.html)  Meet Liam. Liam is a robot that will disassemble your phone to extract the gold and other precious commodities from it. Check out the video! |  |  |
|  | [Boston Dynamics Generation 2 ATLAS](http://paleofuture.gizmodo.com/the-new-atlas-robot-is-incredible-and-its-definitely-go-1760908062)  Watch the robot get bullied and then get back up again. Don't forget to watch the video link! |  |  |
|  | [**Using Robo-Deer to Catch Poachers**](http://www.foxnews.com/us/2011/10/09/wildlife-officials-use-robo-deer-to-catch-poachers/?cmpid=cmty_email_Gigya_Wildlife_Officials_Use_Robo-Deer_to_Catch_Poachers)  Hey Rednecks...Next time, think before you shoot from inside your truck!  [Robots Can Now Iron Clothes!](http://motherboard.vice.com/read/robots-can-now-flawlessly-iron-clothes-ai-artificial-intelligence-baxter)  Watch out Iron Maidens, robots are gunning for your job! PS: Remember Baxter? Guess who's back! |  |  |
|  | [Boeing Studying How This Light Metal Could Save Mega Weight](http://www.theblaze.com/stories/2015/10/12/boeing-studying-how-this-insanely-light-metal-could-save-a-lot-of-weight-to-make-airplanes-more-fuel-efficient/)  Imagine a piece of metal that is light enough to sit on a dandelion fluff without crushing it! |  |  |
|  | [Life-Size Humanoid Robot Takes a Walk in the Woods](http://www.foxnews.com/tech/2015/08/18/life-size-humanoid-robot-takes-walk-in-woods/?intcmp=hpbt3)  Boston Dynamics, the robot company owned by Google, has released footage of Atlas, its six-foot humanoid robot stomping through woodland. |  |  |
|  | [Japan and America Agree to Put Giant Fighting Robots Into Battle](http://www.telegraph.co.uk/technology/news/11721037/Japan-and-America-agree-to-put-giant-fighting-robots-into-battle.html)  Japan's Suidobashi accepts MegaBots' challenge of a duel, paving the way for robot wars on a grand scale of 12,000 lbs of fighting machines! |  |  |
|  | [The Walking Chariot that has Legs and is Powered by a Cordless Drill!](http://www.digitaltrends.com/cool-tech/izzy-swan-drill-powered-walking-machine/#.VZ_qa2B6MtQ.email)  THIS GUY BUILT A WALKING CHARIOT THAT’S POWERED BY A 20-VOLT CORDLESS DRILL |  |  |
|  | [Forget About The Apple Watch, Implantables Are Coming](http://www.forbes.com/sites/bijankhosravi/2015/07/31/forget-about-the-apple-watch-implantables-are-coming/)  In the next three to five years, implantable devices will become about as normal as wearing the latest watch. |  |  |
|  | [Will Machines Eventually Take on Every Job?](http://www.bbc.com/future/story/20150805-will-machines-eventually-take-on-every-job)  Will your future job be replaced? Read the article to find out. |  |  |
|  | [Tracking Kids with Microchips 'can't be far off' Says Expert](http://www.kens5.com/story/news/2015/05/07/tracking-kids-via-microchip-cant-be-far-off-says-expert/70986060/)  Imagine your parents, school principal, police, government etc. knowing your every movement. Is this something good or bad? What's your opinion? |  |  |
|  | [World'd First Self-Driving Semi-Truck Hits the Road](http://www.wired.com/2015/05/worlds-first-self-driving-semi-truck-hits-road/)  It's here. It's happening now. Technology will continue to eliminate driving jobs into the future. |  |  |
|  | [MicroTug 3D Printed Robot Pulls 2,000 Times Its Own Weight](http://www.3ders.org/articles/20150503-microtug-3d-printed-robots-pull-objects-2000-times-their-own-weight.html)  If you think pulling trucks are cool, check out this video. This technology is based on animals like geckos!! |  |  |
|  | [Who Invented the First Digital Computer?](http://www.jameco.com/Jameco/workshop/rollcall/first-digital-computer.html?trk_msg=46M5MTRBL37KTDR5KI1O9S01AC&trk_contact=JOECMCFPC0T1I2IA0UEI2L433K&utm_source=Listrak&utm_medium=Email&utm_term=Digital+Computer&utm_campaign=May+Newsletter+2015)  How did a 100 mph random car ride impact the foundation of digital computing? |  |  |
|  | [3D Printed Mud House uses Seeds to Grow Roots](http://www.ibtimes.co.uk/3d-printed-mud-houses-use-plant-seeds-inside-grow-roots-support-1492865)  Will future home be 3D printed? Will moon colonies use this technology? |  |  |
|  | [Laser Weapon Blasts Through Truck and Destroys the Engine](http://www.foxnews.com/tech/2015/03/07/lockheed-martin-demos-high-powered-laser-weapon-blasts-through-truck/#.VPpIOuUxd-w.email)  Pew! Pew! Laser weapons are here. Science fiction is now science fact! |  |  |
|  | [Man 3D-Prints Castle In Back Garden Using Concrete Printer He Invented](http://www.ibtimes.co.uk/man-3d-prints-castle-back-garden-using-concrete-printer-he-invented-1459223)  Imagine the Possibilities! |  |  |
|  | [Why I Believe That This Will Be The Most Innovative Decade In History](http://www.forbes.com/sites/singularity/2012/06/25/most-innovative-decade-in-history/)  Be cautiously optimistic about future technology. |  |  |
|  | [Cut Off From Wi-Fi, Cuban Youngsters Build Secret Computer Network](http://latino.foxnews.com/latino/news/2015/01/26/cut-off-from-wi-fi-cuban-youngsters-build-secret-computer-network/)  Where there is a will, there is a way. Necessity is the mother of invention. |  |  |
|  | [Scientists Control and Fly a Drone With their Mind](http://www.forbes.com/sites/leoking/2015/02/25/mind-controlled-drone-scientists-work-on-groundbreaking-flight/)  Imagine flying an aircraft with your mind! |  |  |
|  | [Austrian Men to get Mind-Controlled Bionic Hands After Amputation](http://www.nydailynews.com/life-style/health/3-austrian-men-mind-controlled-bionic-hands-article-1.2128484?cid=bitly)  Do you remember when Darth Vader cut off Luke Skywalker's hand with a light saber and then it was replaced with bionic one? Science Fiction / FACT!!! |  |  |
|  | [**First Full Body Transplant is Two Years Away, Surgeon Claims**](http://www.theguardian.com/society/2015/feb/25/first-full-body-transplant-two-years-away-surgeon-claim)  Imagine your head on another person's body???? |  |  |
|  | [Woman Recovering After Freak Accident with Drill Tears off Scalp](http://www.foxnews.com/health/2015/02/24/woman-recovering-after-freak-accident-with-power-drill-tears-off/#.VO0i7ebTYt0.email)  Remember to always keep hair above your shoulders!!!! |  |  |
|  | [Chinese Company 3D Prints a Five Story Building](http://www.treehugger.com/modular-design/chinese-company-3d-prints-cement-chateau-and-5-storey-apartment-building.html)  The future of 3D printing is incredible! Could your future home be 3D printed from concrete? |  |  |
|  | ["Smart Shoe" Device Could Charge Electronics as You Walk](http://www.foxnews.com/tech/2015/01/19/smart-shoe-devices-could-charge-up-as-walk/?intcmp=features)  Imagine a USB port on the side of your shoe that you could plug phones and MP3 into to charge as you walk. |  |  |
|  | [Army Research Labs Researchers Build Fruit-Fly-Sized Micro-Robot Wings](http://www.computerworld.com/article/2861523/army-lab-asks-help-building-wing-flapping-robot-fly.html)  A material known as PZT generates an electrical charge when it's deformed |  |  |
|  | [The Navy Declares Laser Weapons Ready to Protect Ships in Persian Gulf](http://www.foxnews.com/tech/2014/12/11/navy-declares-laser-weapons-ready-to-protect-ships-in-persian-gulf/#.VIzCz21qmQI.email)  Pew - Pew - Pew Watch the Navy's 30-kilowatt solid-state laser destroy practice target ships. |  |  |
|  | [Amputee Controls Prosthetic Limbs Through Thoughts](http://www.foxnews.com/health/2014/12/19/amputee-able-to-control-prosthetic-limbs-through-thought/#.VJcdTGcmGOY.email)  Imagine using your mind to control a prosthetic limb. |  |  |
|  | [GhostSwimmer: Navy’s New Stealth Robot](http://www.foxnews.com/tech/2014/12/18/ghostswimmer-navys-new-stealth-robot/#.VJZcIBEewag.email)  It looks and swims like a shark, but it is a fantastic new military tool |  |  |
|  | [An Entire Platoon Wearing Wearable Robots](http://www.cbsnews.com/news/militarys-darpa-lab-creates-wearable-robot-to-help-soldiers-run-faster/)  The military's DARPA creates a wearable robot to help soldiers run faster! |  |  |
|  | [3D Printed Heart Help Surgeons Save Babies' Lives](http://www.foxnews.com/science/2014/11/20/3d-printed-hearts-help-surgeons-save-babies-lives/?intcmp=features)  Replicas are designed to match every tiny detail of a baby's heart, so they can help surgeons plan where to cut tissue, reroute piping and patch holes |  |  |
|  | [Are Robots Replacing Jobs?](http://money.cnn.com/video/news/2014/11/18/robot-revolution.cnnmoney/index.html)  Will your future job be replaced by a robot? Watch the video to find out. |  |  |
|  | [Frenchman Rides Bicycle to 207 MPH Record](http://www.foxnews.com/leisure/2014/11/10/frenchman-rides-bicycle-to-207-mph-record/?intcmp=features)  Hydrogen peroxide can do more than clean cuts, it can also be used as a rocket fuel! |  |  |
|  | [The Women that Technology Forgot](http://www.nytimes.com/2014/10/02/fashion/the-innovators-by-walter-isaacson-how-women-shaped-technology.html?_r=1)  Many women have been left out from the credit of advancing technology. Who were they? |  |  |
|  | [Will Superintelligent Machines Destroy Humanity?](http://reason.com/archives/2014/09/12/will-superintelligent-machines-destroy-h)  What do you think will happen in the future as it comes closer everyday? |  |  |
|  | [A Wearable Camera That Would Turn Into a Drone and Fly Off Your Wrist](http://gizmodo.com/a-wearable-camera-that-turns-into-a-drone-and-flies-off-1639481900)  Imagine the possibilities for this camera! |  |  |
|  | [Gym Class Students are Required to Wear Activity Heart Rate Monitors](http://abcnews.go.com/Health/iowa-students-wear-heart-rate-monitors/story?id=25014947#.U_LAD6S6vdg.email)  Would you want to wear a heart rate monitor in gym class to make sure you are actually being physically active? |  |  |
|  | [Robots Will Take Over More Jobs Than They Create](http://charlotte.cbslocal.com/2014/08/08/report-robots-will-take-over-more-jobs-than-they-create/#.U-bO-loPhzI.email)  Will today’s work helpers be tomorrow’s electronic overlords? |  |  |
|  | [The Burger-Flipping Robot That Could Put Fast-Food Workers Out Of A Job](http://www.businessinsider.com/momentum-machines-burger-robot-2014-8)  This machine can make 360 hamburgers per hour custom ordered and made with perfection. |  |  |
|  | [Killer Robots are a Small Step Away and Must be Outlawed](http://www.telegraph.co.uk/news/uknews/defence/11059391/Killer-robots-a-small-step-away-and-must-be-outlawed-says-top-UN-official.html?fb)  Remember the Terminator movie? A senior United Nations official says battlefield robots that can kill without human control should be banned. |  |  |
|  | [The Military Is Going To Build Robots That Have Morals](http://www.defenseone.com/technology/2014/05/now-military-going-build-robots-have-morals/84325/?oref=search_Now%20The%20Military%20Is%20Going%20To%20Build%20Robots%20That%20Have%20Morals)  The next time you are being hunted and chased by military robots, seek comfort in knowing that the robots have built in morals. |  |  |
|  | [Natural Sense of Touch Restored with Bionic Hand](http://www.newscientist.com/article/dn25008-natural-sense-of-touch-restored-with-bionic-hand.html)  Imagine not having a hand or the ability to touch or feel something. What if a new bionic hand technology could bring sense back? Watch the video. |  |  |
|  | [Helium Filled Blimps Can Replace Windmill Technology](http://www.youtube.com/watch?v=kldA4nWANA8)  At a height of 1,000 feet above the ground, Altaeros BAT harnesses higher wind speeds to generate electricity. Watch the video. |  |  |
|  | [Forget Kinect: Tobii Wants You to Control Video Games With Your Eyes!](http://www.foxnews.com/tech/2014/01/03/forget-kinect-tobii-control-video-games-eyes/)  Sometime in 2014, you will be able to play and control video games with your eyes. |  |  |
|  | [Mower Madness](http://www.foxnews.com/leisure/2014/04/02/honda-sets-lawn-mower-top-speed-record/)  Honda claims lawn mower top speed record! Watch the video. |  |  |
|  | [Is it a Human, a Robot, or an Android?](http://www.designnews.com/author.asp?section_id=1386&doc_id=270169)  Read the article and click on the video link. Within a few years, it may be very difficult to distinguish between humans and machines. |  |  |
|  | [Man Receives 3D Printed Skull Pieces](javascript:rlViewItm('6117302837764963252');)  Even though he was wearing a helmet, his skull was crushed in an accident. Doctors used a 3D printer to reconstruct his skull. |  |  |
|  | [Robots Will be Smarter than Us by 2029 Warns Expert Ray Kurzweil](http://www.independent.co.uk/life-style/gadgets-and-tech/news/robots-will-be-smarter-than-us-all-by-2029-warns-ai-expert-ray-kurzweil-9147506.html)  Computers will be able to understand our language, learn from experience and outsmart even the most intelligent humans! |  |  |
|  | [VIDEO Henry Ford: An American Experience](http://www.pbs.org/wgbh/americanexperience/films/henryford/player/)  An absorbing life story of a farm boy who rose from obscurity to become the most influential American innovator of the 20th century. |  |  |
|  | [3D Printing of Human Body Parts](http://www.telegraph.co.uk/technology/news/10629531/The-next-step-3D-printing-the-human-body.html?fb)  The process for printing 3D body parts is similar to the concept used by our 3D printer. Need an ear or a liver? Print one! |  |  |
|  | [The End of The Lead Bullet](http://www.foxnews.com/us/2013/12/18/end-line-for-lead-bullet-regulations-bans-force-switch-to-green-ammo/)  The cost to shoot will nearly double in price. Why? Because government regulations put the only lead manufacturing plant in the US out of business. |  |  |
|  | [What Does Google Have Planned for Humanity?](http://www.foxnews.com/tech/2013/12/16/google-acquires-robotic-experts-boston-dynamics/" \t "_blank)  Google just bought the robotics company Boston Dynamics the military robot manufacturer of Big Dog, Atlas, Cheetah, and Petman...Skynet..maybe? |  |  |
|  | [Robots, the 'Uncanny Valley'](http://www.telegraph.co.uk/technology/10472967/Robots-the-uncanny-valley-and-learning-to-love-the-alien.html?fb)  If a robot looked human and moved in a human way but you knew it was still a robot, would it creep you out? Explore the article to find out why. |  |  |
|  | [A Company Plans to Turn Hyperloop Dream into Hypercool Reality](http://www.foxnews.com/tech/2013/10/31/company-plans-to-turn-hyperloop-dream-into-reality/)  Take an enormous hamster tube, suck most of the air from it, insert a hovercraft full of humans and accelerate it to 800 miles per hour! Yowza!! |  |  |
|  | [MIT Students Create Wearable Cooling Device Eliminating the Need for AC](http://www.foxnews.com/tech/2013/11/03/mit-students-wearable-cooling-device/)  Would you wear a thing on your wrist to make you feel cooler in a broiling hot classroom? Wearable AC is new technology that ma be available soon! |  |  |
|  | [The Twenty Most Fascinating Accidental Inventions](http://www.csmonitor.com/Innovation/2012/1005/The-20-most-fascinating-accidental-inventions/Potato-chips)  Discover how many common things were invented by accident. |  |  |
|  | [What Will Driverless Cars Mean to You?](http://www.forconstructionpros.com/article/11117917/what-will-driverless-cars-mean-to-you)  Within ten years, people will be able to use use driverless cars as their primary transportation. What's your opinion? |  |  |
|  | [Researchers Control Each Others' Body Movements Using Only Their Brains](http://www.foxnews.com/science/2013/08/28/researchers-control-each-other-body-movements-using-only-their-brains/)  A researcher was able to send a brain signal over the Internet to control the hand movements of another person! |  |  |
|  | [Robots Kill Truck Driving Jobs](http://www.foxnews.com/world/2013/10/04/robots-to-kill-australian-mining-gravy-train-where-drivers-earn-224000/?intcmp=latestnews)  Within five years, GPS enabled vehicles will drive themselves eliminating the need for truck drivers. Choose your future job wisely! |  |  |
|  | [Computer Operated Car Transports PA Congressman](http://bigstory.ap.org/article/computer-operated-car-transports-pa-congressman)  Truck drivers and taxi drives be warned, the future is here and vehicles can autonomously drive themselves. |  |  |
|  | [Meet Baxter. He May Eliminate Your Job Someday. Watch the Videos!](http://www.rethinkrobotics.com/products/baxter/)  For $22,000 Baxter can be programmed to do your job. He is never late to work, never gets sick, is not lazy, and always gets the job done right. |  |  |
|  | [The Robot Reality: Service Jobs Are The Next To Go](http://www.cnbc.com/id/100592545/)  Will your future job be replaced by a robot or a machine? Students need to be careful in selecting future occupations. |  |  |
|  | [Robots Could Take Over Fast Food Jobs!](http://jobs.aol.com/articles/2013/07/17/robots-fast-food-jobs/?ncid=txtlnkusaolp00000058&a_dgi=aolshare_email)  For many students, their first job is in the fast food industry. What other jobs will be replaced by technology? |  |  |
|  | [The Humanoid Robot That Could Save You From a Dangerous Situation](http://www.fastcompany.com/3014203/fast-feed/meet-darpas-humanoid-robot-that-could-someday-save-you-from-a-crumbling-building)  Although it looks like the Terminator, this robot is designed to help humans and not destroy them... yet. |  |  |
|  | [New Software Forces You To Pay Attention During Training](http://www.businessweek.com/articles/2013-08-15/new-software-forces-you-to-pay-attention-during-company-training#rshare=email_article)  Could this be in the future classroom? This program can detect when your eyes are not focused and your attention seems to drift off. |  |  |
|  | [Could Your Entertainment System be Recording Your Movements, Voices, & Behavior](http://www.ibtimes.com/your-cable-box-spying-you-behavior-detecting-devices-verizon-microsoft-others-worry-privacy-1361587#.UfRYxN64YU0.gmail)  Invading your privacy, devices from Microsoft, Verizon, and Google can record anyhthing they observe and collect that data. Is this spying on you? |  |  |
|  | [Fly-Sized Robot Takes First Flight](http://www.foxnews.com/tech/2013/05/03/fly-sized-robot-takes-first-flight/)  If you thought that mosquitos were annoying, wait until you are buzzed by a fly-sized robot that will be able to record video and audio! |  |  |
|  | [Scientists Make World's Smallest Movie](javascript:rlViewItm('6117302403682965684');)  Using a scanning tunneling microscope (STM), scientists are able to move atoms. Please take a moment and watch the linked video! |  |  |
|  | [A Man's Love for His Paralyzed Wife Guides Him to Build Customized Wheelchairs](http://www.foxnews.com/tech/2013/04/09/arizona-man-paralyzed-wife-king-custom-wheelchair/?intcmp=features)  A customized wheelchair with giant tank treads, or can travel 30mph, or can shoot a 50 cal. machine gun this man with no formal training builds them! |  |  |
|  | [Using a 3D Printing Technology to Print Replacement Human Organs and Tissue!](http://www.wired.com/design/2012/12/autodesk-organovo-background/)  Need a new kidney? Need a skin graft after an accident? In a few years, replacement human organs and tissue will be printed using 3D printers. |  |  |
|  | [Animal Cloning Will Transform The Future of Farming](http://www.france24.com/en/20130308-japan-clones-26-generations-still-going?ns_campaign=send_to_friend&ns_mchannel=email_marketing&ns_source=wire_en&ns_linkname=20130308_japan_clones_26_generations_still_going&ns_fee=0)  Scientists in Japan have cloned mice for 26 generations and can apply this technique to farm animals. |  |  |
|  | [Could Your Car Be Powered By Burning Coal Inside of It? Yes!](http://www.foxnews.com/leisure/2013/02/27/could-clean-coal-power-cars/?intcmp=features)  Refilling your electric car with "clean coal" pellets that burn to generate electricity through an on-board generator! |  |  |
|  | [Are You Ready to Have a Front Seat Ride for The Future?](http://www.cbsnews.com/8301-205_162-57570302/google-glass-preview-gives-glimpse-of-how-it-feels/)  Google Glasses...How Will They Change The World That We Live In? Check out the Video. |  |  |
|  | [The Future of 3D Printing](javascript:rlViewItm('6117302283275599588');)  Did you know that Rockwood has cutting-edge technology that you can learn to use? Sign up for the Technical Design class and find out! |  |  |
|  | [New Microwave Weapon Destroys Electonic Equipment but not Humans or Buildings](http://phys.org/news/2012-10-boeing-champ-weapon-sci-fi-style.html)  A new weapon was tested that can fly over and destroy every electonic device in a city but not cause any damage to people or buildings! |  |  |
|  | [Put These Electromagnets on Any Car & Save 50-100% in Gas!](http://www.foxnews.com/leisure/2012/11/17/tennessee-researcher-changing-face-fuel-economy/?cmpid=cmty_other_Tennessee_researcher_changing_the_face_of_fuel_economy)  Check out the video that explains how this simple solution will attach to any vehicle to improve gas milage using electromagnets! |  |  |
|  | [Back to the Future...Electric DeLorean...Better than the Future?](http://www.greencarreports.com/news/1078459_electric-delorean-dmc-12-better-than-the-original-video)  Is an electric car in your future? The DMC-12 230 Horsepower and 240 lbs ft. Torque Battery Powered. CHECK IT OUT! |  |  |
|  | [High School Girl Injured by Drill Press](http://www.kazak.com/wordpress/?p=5767)  This is why all hair that is longer than shoulder length must be tied up above your shoulders! |  |  |
|  | [Cyborg Cockroaches to be Future Emergency Responders](http://www.foxnews.com/science/2012/09/10/cyborg-cockroaches-may-be-future-emergency-responders/)  Cyborg remote controlled bugs...AWESOME!!! |  |  |
|  | [DARPA's Robot Pack Mule Takes a Stroll](http://www.foxnews.com/tech/2012/09/11/darpa-robot-pack-mule-takes-stroll/)  Check out this machine that can walk like an animal, but carry hundreds of pounds of weight! |  |  |
|  | [Former President Supports 100 Year Starship](http://news.discovery.com/space/100yss-former-president-bill-clinton-backs-100-year-starship-120905.html)  Imagine interstellar travel to other planets out of our solar system! |  |  |
|  | [GM Losing $49,000 on each Volt that is sold...and the governmet is buying 1,500!](http://freebeacon.com/great-green-car-fleet/)  Even though it electrocutes firefighters trying to help people trapped in them, the goverment wants to "green up" the military ...thanks tax payers! |  |  |
|  | [Can your brain be "hacked"?](http://www.foxnews.com/scitech/2012/08/27/can-snoopers-hack-your-brain/?cmpid=cmty_%7BlinkBack%7D_Can_snoopers_hack_your_brain%3F)  Using a $300 video game controller, scientists use brain wave technology to covertly retrieve information from our minds! |  |  |
|  | [New Hover Vehicle is Straign out of 'Star Wars'](http://www.foxnews.com/tech/2012/08/20/new-hover-vehicle-recalls-tar-wars-bike/?cmpid=cmty_%7BlinkBack%7D_New_hover_vehicle_is_straight_out_of_%27Star_Wars%27)  Imagine hovering fifteen feet above the ground and traveling at helicopter speeds - this new technology can do that! |  |  |
|  | [Where Money Goes To Die](http://www.foxbusiness.com/personal-finance/2012/05/03/where-money-goes-to-die/?intcmp=fbfeatures)  Can old, used money be recycled to create new car parts? Ford Motor Company has a solution! |  |  |
|  | [A Mighty Endeavour: Building a Space Shuttle](http://www.foxnews.com/slideshow/scitech/2011/04/28/mighty-endeavour-building-space-shuttle/#slide=1)  Have you ever wondered how the Space Shuttle is built? Check out the slide show and see how it is done! |  |  |
|  | [Scuderi Engine Files for Patent](javascript:rlViewItm('6117301868329494100');)  This new engine design improves fuel efficiency to 65 MPG and has the same power and torque as a regular gas engine! |  |  |
|  | [Zero-Gravity Roller Coaster Could Bring Weightless Thrills to Earth](http://www.space.com/14658-vomit-comet-gravity-roller-coaster.html)  It's called the "Vomit Comet". Think about th wildest roller coaster you've ever been on...did it have eight seconds of microgravity...OOH YEAH!! |  |  |
|  | [Colin Furze's Fast Scooter](http://video.foxnews.com/v/1441108524001/not-your-grannys-mobility-scooter?intcmp=features)  Can your grandma's scooter travel 70 MPH? This one can!! |  |  |
|  | [Solo Wheel](http://coolquirks.com/cool-gadgets-for-men/solowheel-inventist/)  Science Fiction: A Unicycle that can balance and move without pedaling...is now SCIENCE FACT...and you can buy it! |  |  |
|  | [Mind Reading Device Could Become a Reality](http://www.telegraph.co.uk/science/science-news/9051909/Mind-reading-device-could-become-reality.html#.Tyiac5kgu-A.email)  Would you like a machine being able to read your mind? This implant can interpret imagined speech in patients who cannot talk!! Watch the video! |  |  |
|  | [Incredible, Sci-Fi Railgun Takes Step Toward Reality](http://www.foxnews.com/scitech/2012/01/30/incredible-sci-fi-railgun-takes-another-step-toward-reality/?intcmp=features)  The futuristic railgun -- which uses magnets to shoot bullets for hundreds of miles at speeds of up to Mach 7, just took another step toward reality!! |  |  |
|  | [The Navy is Depending on Using Dolphins to Keep the Strait of Hormuz Open](http://www.theatlanticwire.com/global/2012/01/militarys-weapon-against-iranian-mines-high-tech-dolphins/47384/)  Can trained dolphins fitted with technological equipment be used to identify ship destroying mines? |  |  |
|  | [**Using Robo-Deer to Catch Poachers**](http://www.foxnews.com/us/2011/10/09/wildlife-officials-use-robo-deer-to-catch-poachers/?cmpid=cmty_email_Gigya_Wildlife_Officials_Use_Robo-Deer_to_Catch_Poachers)  Hey Rednecks...Next time, think before you shoot from inside your truck! |  |  |
|  | [Filling Without Drilling](http://www.leeds.ac.uk/news/article/2359/filling_without_drilling)  Do you hate going to the dentist? So do I, but now the experience should be less intense. |  |  |
|  | [Skinlike Electronic Patch Promises New Human-Machine Integration](http://www.scientificamerican.com/article.cfm?id=skin-electronic-patch)  Big brother (or big Sis) watching and collecting data about you??? |  |  |
|  | [Miniature Nuclear Reactor to Power Mars and Moon Colonies](javascript:rlViewItm('6117301556469098100');)  Humans might not be living on Mars or the moon anytime soon, but scientists might have just overcome one major hurdle on the route to interstellar hab |  |  |
|  | [10 Sci-Fi Predictions That Came True](http://www.innovationnewsdaily.com/scifi-predictions-countdown-2018/)  It has become somewhat common place for the futuristic devices from sci-fi movies to appear as actual products on store shelves. Read on to find more! |  |  |
|  | [10 Technologies Poised to Transform our World](http://www.innovationnewsdaily.com/mit-transform-world-tech-1920/)  Science journalists at the MIT magazine Technology Review have released their annual list of "Ten Technologies That Are Going to Transform Our World. |  |  |
|  | [3D Printing: Digital Designs Will Transform Manufacturing](http://www.economist.com/node/18114221)  Next year we may have the technology at Rockwood to print in 3D after designing with AutoCAD Inventor!! |  |  |
|  | [JetMan Makes Historic Flight Over Grand Canyon](http://www.foxnews.com/scitech/2011/05/10/jetman-quietly-makes-historic-grand-canyon-flight/)  Hey, here's an idea for next year's Engineering class, LET'S BUILD A JET PACK FLYER!!!!! Check out the YouTube video! |  |  |
|  | [Yale Student Dies In Terrible Hair-Pulling Lab Accident](http://www.theblaze.com/stories/yale-student-dies-in-terrible-hair-pulling-lab-accident/)  This is an important reminder for SAFETY at ALL TIMES. Even the brightest and most experienced can and will have accidents. ARE YOU SAFE TODAY? |  |  |
|  | [Acrobatic Flying Robots Steal the Show](http://www.newscientist.com/article/dn20018-acrobatic-flying-robots-steal-the-show.html)  Is it possible for a flying robots to build a building, juggle a ball, and do amazing flight manuuvers? Yes It Is! Check out the awesome videos! |  |  |
|  | [Japan's Space Agency Teams up with Fishing Net Maker to Collect Space Debris](http://www.telegraph.co.uk/science/space/8295234/Japans-space-agency-teams-up-with-fishing-net-maker-to-collect-space-debris.html)  Are you looking for a career that will take you to a new height? Become a Space Garbage Collector! |  |  |
|  | [Quantum Leap: Scientists Teleport Bits of Light?](http://www.foxnews.com/scitech/2011/04/14/quantum-leap-bits-light-teleported-place/)  What does a box with a radioactive substance, a cat, and physics have in common? A quantam law to transport something to another location! |  |  |
|  | [The Future of Human Spaceflight](http://www.foxnews.com/scitech/2011/04/12/future-human-spaceflight/)  Imagine being a space tourist and staying on a space station hotel orbiting around the Earth! |  |  |
|  | [Insane Creation: Electric Drill-Powered Trike](http://www.foxnews.com/leisure/2011/03/23/insane-creation-electric-drill-powered-trike/?test=latestnews)  Imagine trying to drive this contraption! It's powered by two cordless drills. Check out the slide show photos. |  |  |
|  | [The Autonomous Vehicle](http://www.machinevisiononline.org/vision-resources-details.cfm/vision-resources/The-Autonomous-Vehicle/content_id/2364)  A car that can drive itself safely and avoid other vehicles? It's now possible! Check out the video link at the bottom of the article. |  |  |
|  | [Defense Dept. Commissions 'Cheetah' Robot, Terminator-Like Droid & Hummingbird](http://www.nydailynews.com/news/national/2011/02/27/2011-02-27_defense_dept_commissions_cheetah_robot_and_terminatorlike_droid_to_aid_soldiers_.html)  Three new projects that are currently in development. Check out the video of the T-Droid and the all terrain Big Dog. Amazing! |  |  |
|  | [NASA to Send Robot Astronaut Into Space](http://www.foxnews.com/slideshow/scitech/2010/11/03/nasa-unveils-robonaut/#slide=1)  Check out the slide show pictures that show Robonaut2 a.k.a. R2. Imagine how this technology will impact us on Earth in a few years! |  |  |
|  | [Robot Hummingbird Passes Flight Tests](http://www.physorg.com/news/2011-02-robot-hummingbird-flight-video.html)  Check out the video! Future spy gear? The robot hummingbird has a tiny camera in it and it is controlled just like and remote controlled car! |  |  |
|  | [Will IBM's Watson put your job in jeopardy?](http://management.fortune.cnn.com/2011/02/15/will-ibm%e2%80%99s-watson-put-your-job-in-jeopardy/)  Watson defeated humans Ken Jennings and Brad Rutter. Next, will Watson take your job? |  |  |
|  | [2045: The Year Man Becomes Immortal](http://www.time.com/time/health/article/0,8599,2048138,00.html)  "Singularity" Imagine the point in the future that intelligent computers can independently create smarter computers or humans can download their mind |  |  |
|  | [US Company Plans Robot Moon Landing in 2013](http://www.foxnews.com/scitech/2011/02/08/company-astrobotic-plans-robot-moon-landing/)  Google Lunar X Prize: $30 Million to the 1st team to send a robot to the moon, travel 1,650' and send data/ pictures, maybe even detecting water! |  |  |
|  | [Unmanned Navy Stealth Bomber's Maiden Flight](http://www.foxnews.com/scitech/2011/02/08/unmanned-navy-stealth-bombers-maiden-flight/)  It's no wonder that UFO sighting have increased! Check out the awsome video of the plane at the bottom of the article. |  |  |
|  | [Mock Mars Mission 'Arrives' at Red Planet](http://www.foxnews.com/scitech/2011/02/04/mock-mars-mission-arrives-red-planet/)  Imagine being totally isolated from normal life on Earth for 520 days! Six astronauts from Russia, China & Europe simulate a complete mission to Mars. |  |  |
|  | [Scientists Create World's First 'Mini Big Bang'](http://www.foxnews.com/scitech/2010/11/09/scientists-create-worlds-mini-big-bang/)  The Large Hadron Collider (LHC), the world’s most powerful atom-smasher successfully entered a new phase of exploration |  |  |
|  | [Italian Scientists Claim Cold Fusion Breakthrough](http://www.foxnews.com/scitech/2011/01/24/italian-scientists-claim-cold-fusion-breakthrough/)  They claim to have a cold fusion reactor that is capable of 12,400 watts of heat power per 400 watts of input power... REALLY??? |  |  |
|  | [Invisible Tanks, Planes and Armor Could Hit Battlefields in 5 Years](http://www.foxnews.com/scitech/2011/01/18/invisible-tanks-planes-armor-hit-battlefield-years/)  Invisible tanks -- and maybe invisible soldiers -- may soon be charging onto battlefields! |  |  |
|  | [The Death of the Hard Drive](http://www.foxnews.com/scitech/2010/12/09/death-hard-drive-cloud-google-chrome/)  The PC of the future will not have that familiar whirring disk of data storage |  |  |
|  | [Navy Sets New World Record With Incredible Sci-Fi Weapon](http://www.foxnews.com/scitech/2010/12/10/navy-railgun-shoots-bullets-electromagnet/?test=faces)  A theoretical dream for decades, railgun technology uses electomagnetic current to accelerate a non-explosive bullet several times the speed of sound! |  |  |
|  | [U.S. Army Unveils 'Revolutionary' XM25 Rifle in Afghanistan](http://www.foxnews.com/scitech/2010/11/24/armys-revolutionary-rifle-use-afghanistan/)  XM25 12-pound, 29-inch system, which costs up to $35,000 per unit is a game changer and a life saver |  |  |
|  | [Mystery Surrounds Cyber Missile That Crippled Iran's Nuclear Weapons Ambitions](http://www.foxnews.com/scitech/2010/11/26/secret-agent-crippled-irans-nuclear-ambitions/)  The Mission: Infiltrate the highly advanced, securely guarded enemy headquarters where scientists in the clutches of an evil master are secretly... |  |  |
|  | [Your Favorite Fictional Robots are Comming to Life!](http://www.foxnews.com/slideshow/scitech/2010/11/09/favorite-fictional-robots-coming-life/#slide=1)  You'll soon interact with real-world versions of famous fictional robots, as manufacturers create new robots to perform dirty, dull & dangerous tasks |  |  |