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from mechanical automata to modern day androids explore more than 100 robots and discover how they work who made them and how they affect the lives of humans around the world from drones used in battle to robot helpers taking care of hospital patients robot shows how robotics and artificial intelligence ai are becoming part of everyday life each robot including service robots packing food and rescue robots finding people after a disaster has its own profile to explain its features and uses the ebook is divided into clear sections by the jobs a robot might do so it's easy to compare and find out about robots from different areas of science and life there are also focused articles on specific features of robotics such as the ability to learn which will help you learn more about the technology behind these fascinating machines includes vibrant graphics punchy colours and a mind bending array of information this ebook makes one thing clear the robot revolution is here to stay

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this three volume set provides insightful and understandable summaries of the state of the art studies of aging the most important social demographic issue facing america today aging in america will help us plan for the future and meet the needs of what has already become an 11 fold increase in the number of u s residents 65 or older organized around three broad themes related to aging psychological issues mental and physical health and social issues with a volume

devoted to each this unique set rallies respected scholars from across disciplines to discuss a phenomenon that will profoundly affect each of us individually and our society as a whole the volumes cover a wide range of topics including neuroscience memory end of life choices health care giving medication adherence the benefits of exercise personal relationships elder abuse and other vital issues the gains of longevity are explored as are the agonies of loss as we age as a society we need to assure that older adults not only survive but thrive this set helps point the way

the second edition of this handbook provides a state of the art overview on the various aspects in the rapidly developing field of robotics reaching for the human frontier robotics is vigorously engaged in the growing challenges of new emerging domains interacting exploring and working with humans the new generation of robots will increasingly touch people and their lives the credible prospect of practical robots among humans is the result of the scientific endeavour of a half a century of robotic developments that established robotics as a modern scientific discipline the ongoing vibrant expansion and strong growth of the field during the last decade has fueled this second edition of the springer handbook of robotics the first edition of the handbook soon became a landmark in robotics publishing and won the american association of publishers prose award for excellence in physical sciences mathematics as well as the organization s award for engineering technology the second edition of the handbook edited by two internationally renowned scientists with the support of an outstanding team of seven part editors and more than 200 authors continues to be an authoritative reference for robotics researchers newcomers to the field and scholars from related disciplines the contents have been restructured to achieve four main objectives the enlargement of foundational topics for robotics the enlightenment of design of various types of robotic systems the extension of the treatment on robots moving in the environment and the enrichment of advanced robotics applications further to an extensive update fifteen new chapters have been introduced on emerging topics and a new generation of authors have joined the handbook s team a novel addition to the second edition is a comprehensive collection of multimedia references to more than 700 videos which bring valuable insight into the contents the videos can be viewed directly augmented into the text with a smartphone or tablet using a unique and specially designed app springer handbook of robotics multimedia extension portal handbookofrobotics.org

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inventors at work the minds and motivation behind modern inventions is a collection of interviews with inventors of famous products innovations and technologies that have made life easier or even changed the way we live all of these scientists engineers wild eyed geniuses and amateur technologists have dedicated their lives to the pursuit of that singular eureka moment in their laboratories or garages each has altered the modern world as we know it in some significant way the conversations will show budding tinkerers professional inventors educators and onlookers how the top minds in the field come up with ideas and manage the first steps of inspiration how they experiment productively how they sell ideas to others and secure funding how they execute

the final product and how they commercialize and protect their work all inventors will learn from these conversations whether they are exploring new chemical compounds in million dollar labs or perfecting a household gadget or toy in a basement workshop author brett stern an inventor himself explores with each inventor the nature of creativity and intuition the skill set needed and the force motivation or desire that must be summoned to spend endless hours searching for an answer to a question that no one else has asked or solving a problem most think has no solution the book is required reading for all technical and creative individuals to better understand the innovation process and the logistics of following through on an idea that has the potential to change society this book offers interviews with inventors of world changing products and technologies an outline of the steps required in the creative inventing process whether the goal is a civilization changing process or a device meant to impress friends and family and perhaps earn license fees an instructive overview of how to solve problems in innovation and how to use failures as stepping stones to successful inventions

singer s enthusiasm becomes infectious wired for war is a book of its time this is strategy for the facebook generation foreign affairs an engrossing picture of a new class of weapon that may revolutionize future wars kirkus reviews p w singer explores the great est revolution in military affairs since the atom bomb the dawn of robotic warfare we are on the cusp of a massive shift in military technology that threatens to make real the stuff of i robot and the terminator blending historical evidence with interviews of an amaz ing cast of characters singer shows how technology is changing not just how wars are fought but also the politics economics laws and the ethics that surround war itself travelling from the battlefields of iraq and afghanistan to modern day skunk works in the midst of suburbia wired for war will tantalise a wide readership from military buffs to policy wonks to gearheads

managing and marketing through motivation

clean smarter the 600 series is a great way to begin cleaning your home smarter just schedule it to clean up daily dirt dust and debris with the irobot home app or your voice assistant for effortlessly clean floors loosens lifts suctions the 3 stage cleaning system dual multi surface brushes grab dirt from carpets hard floors an edge sweeping brush takes care of corners edges learns your life listens to your voice learns your cleaning habits to offer up personalized schedules while google assistant alexa allow you to start cleaning with just the sound of your voice adaptive navigation a full suite of advanced sensors allow roomba to navigate under around furniture along edges cliff detect keeps it from falling down stairs senses eliminates dirt dirt detect sensors alert your robot about dirtier areas of your home like high traffic spots cleans them more thoroughly clean floors everyday provides a system of cleaning features smart sensors that allow the robot to adjust to your unique home deliver a daily clean cleans carpets hard floors auto adjust cleaning head automatically adapts its height to effectively clean carpets hard floors automatically recharges runs for up to 90 minutes before automatically docking recharging irobot does not certify the quality or authenticity of products purchased from non authorized resellers will not cover claims provide service or offer replacements for products purchased from these sellers

dancing with roomba tells the unexpected story of the world's favorite robot for five decades corporations spent millions pursuing a floor cleaning robot legions of engineers toiled dozens of patents were issued yet every effort failed then came roomba selling nearly 50 million units since its launch roomba's unlikely success sprang from a breakthrough at an mit robotics lab an inventor who persevered through years of setbacks and an inspired team that worked as one to smash every problem this book provides a rare view behind the scenes revealing how a revolutionary product came to be how it works and how a tiny company was able to best a crowd of corporate giants written in an easy narrative style dancing with roomba is accessible to all anyone who owns a roomba works in technology dreams of building a product or is just curious about the robot that launched a million memes will find much to love

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