

# FUTURING MAGAZINE



1.-) ...HUMAN KNOWLEDGE IS DOUBLING EVERY TEN YEARS [AS PER THE 1998 STANDARDS]... [226]  
2.-) ...COMPUTER POWER IS DOUBLING EVERY EIGHTEEN MONTHS. THE INTERNET IS DOUBLING EVERY YEAR. THE NUMBER OF DNA SEQUENCES WE CAN ANALYZE IS DOUBLING EVERY TWO YEARS... [226] 3.-) ... BEGINNING WITH THE AMOUNT OF KNOWLEDGE IN THE KNOWN WORLD AT THE TIME OF CHRIST, STUDIES HAVE ESTIMATED THAT THE FIRST DOUBLING OF THAT KNOWLEDGE TOOK PLACE ABOUT 1700 A.D. THE SECOND DOUBLING OCCURRED AROUND THE YEAR 1900. IT IS ESTIMATED TODAY THAT THE WORLDS KNOWLEDGE BASE WILL DOUBLE AGAIN BY 2010 AND AGAIN AFTER THAT BY 2013 ... [226]  
4.- ) ...KNOWLEDGE IS DOUBLING BY EVERY FOURTEEN MONTHS... [226]  
5.-) ...MORE THAN THE DOUBLING OF COMPUTATIONAL POWER [IS TAKING PLACE] EVERY YEAR... [226]  
6.-) ...The flattening of the world is going to be hugely disruptive to both traditional and developed societies. The weak will fall further behind faster. The traditional will feel the force of modernization much more profoundly. The new will get turned into old quicker. The developed will be challenged by the underdeveloped much more profoundly. I worry, because so much political stability is built on economic stability, and economic stability is not going to be a feature of the flat world. Add it all up and you can see that the disruptions and going to come faster and harder. No one is immune not me, not you, not Microsoft. WE ARE ENTERING AN ERA OF CREATIVE DESTRUCTION ON STEROIDS. Dealing with flatism is going to be a challenge of a whole new dimension even if your country has a

strategy. But if you dont have a strategy at all, well, again, youve warned... [226] 7.-) ...By the end of the twentieth century, science had reached the end of an era, unlocking the secrets of the atom, unraveling the molecule of life, and creating the electronic computer. With these three fundamental discoveries, triggered by the quantum revolution, the DNA revolution, and the computer revolution, the basic laws of matter, life, and computation were, in the main, finally solved [.] That epic phase of science is now drawing to a close; one era is ending and another is only beginning [.] The next era of science promises to be an even deeper, more thoroughgoing, more penetrating one than the last [.] Clearly, we are on the threshold of yet another revolution. HUMAN KNOWLEDGE IS DOUBLING EVERY TEN YEARS [AS PER THE 1998 STANDARDS]. In the past decade, more scientific knowledge has been created than in all of human history. COMPUTER POWER IS DOUBLING EVERY EIGHTEEN MONTHS. THE INTERNET IS DOUBLING EVERY YEAR. THE NUMBER OF DNA SEQUENCES WE CAN ANALYZE IS DOUBLING EVERY TWO YEARS ... Brackets are of the author. And 7.-) above continues here: ... Almost daily, the headlines herald new advances in computers, telecommunications, biotechnology, and space exploration. In the wake of this technological upheaval, entire industries and lifestyles are being overturned, only to give rise to entirely new ones. But these rapid, bewildering changes are not just quantitative. They mark the birth pangs of a new era [.] FROM NOW TO THE YEAR 2020, SCIENTISTS FORESEE AN EXPLOSION IN SCIENTIFIC ACTIVITY SUCH AS THE WORLD HAS NEVER SEEN BEFORE. IN TWO KEY TECHNOLOGIES, COMPUTER POWER AND THE DNA SEQUENCING, WE WILL SEE ENTIRE INDUSTRIES RISE AND FALL ON THE BASIS OF BREATHTAKING SCIENTIFIC

ADVANCES. SINCE THE 1950S, THE POWER OF OUR COMPUTERS HAS ADVANCED BY A FACTOR OF ROUGHLY TEN BILLION. IN FACT, BECAUSE BOTH COMPUTER POWER AND DNA SEQUENCING DOUBLE ROUGHLY EVERY TWO YEARS, ONE CAN COMPUTE THE ROUGH TIME FRAME OVER WHICH MANY SCIENTIFIC BREAKTHROUGHS WILL TAKE PLACE ... And 7.-) above continues here: ... BY 2020, MICROPROCESSORS WILL LIKELY BE AS A CHEAP AND PLENTIFUL AS SCRAP PAPER, SCATTERED BY THE MILLIONS INTO ENVIRONMENT, ALLOWING US TO PLACE JAPANESE ABJECT RISK AVERSION AND OUTRIGHT REJECTION TO AMERICAN-LIKE RISK MANAGEMENT AND SONY! LIGENT

[\[PDF\] The Graveyard Book \(Thorndike Press Large Print Literacy Bridge Series\)](#)

[\[PDF\] Contributions to Irish lexicography](#)

[\[PDF\] Ramp Up Story Tension 3 Easy Ways](#)

[\[PDF\] Foresee Alpha](#)

[\[PDF\] Die Dunkelmagierchroniken - Die Weltenerben: Die Weltenerben \(German Edition\)](#)

[\[PDF\] Rigby Star 1: Stone Soup: Teaching Version](#)

[\[PDF\] Judischdeutsche Texte: Lesebuch Zur Einfuhrung in Denken, Leben Und Sprache Der Osteuropaischen Juden \(German Edition\)](#)

**Futuring music theatre in the academy - RealTime Arts** According to Shell Oil, the company has more than 40 years of experience in futures studies, more commonly termed futuring. The company has a team of **Five Principles of Futuring as Applied History: A Historian and** According to Shell Oil, the company has more than 40 years of experience in futures studies, more commonly termed futuring. The company has a team of **Police FuturingIs It in Your Future? - Police Chief Magazine** December 3. Energy Medicine: Futuring Predicting, Creating & Understanding Discover the future through the study of the past. Join us in this **Futuring the Future: The Chronicles Part I: Michael F. Kaufmann** Futuring the Future: The Chronicles Part I [Michael F. Kaufmann] on . thousands of audiobooks, and current magazines with Kindle Unlimited. **FUTURING PRESS** - The year before the Worlds Fair opened in New York, Britains Science Fiction Association began publishing a magazine called Tomorrow: The Magazine of the **More mind-blowing situational futuring scenarios - ColoradoBIZ** What is futuring? Posted by skeeter\_ca on Monday, March 17, 2008 2:49 PM. I have read it several times here, but cant figure it out. What is the purpose and **#Emois exhibition futuring on DIPTYK - Museum of African** Futuring. Please edit this category to modify this description. 28 Aug 14 Wired magazine awards Rachel Wingfield with a WIRED Innovation fellowship for her **RealTime Arts - Magazine - issue 59 - Interactive re-futuring** Editorial Reviews. Review. An engrossing and important bookRead it. It could change your Ode Magazine, September 2004. This clearly written book can **Manufacturing 2030 - CMM Magazine** Emois exhibition futuring on DIPTYK Magazine #38 ! DIPTYK #38 parle de notre exposition #Emois ! #Artmagazine #contemporaryart #macaal #exhibition **RealTime Arts - Magazine - issue 134 - Futuring music theatre in the** 404 page not found. Archive building in progress. We are currently re-building our online archive, with a powerful search facility to make it more accessible. **Police Futuring - Is It in Your Future? -**

**Police Chief Magazine** The process Ive just described is what I call situational futuring, . Get more content like this: Subscribe to the magazine Sign up for our Free **Energy Medicine: Futuring - The Edge Magazine** Read more about Futuring Community Forest Management: Change Concepts & Sense of Community Subscribe to Futuring in Community Forestry. : **Futuring: The Exploration of the Future eBook: Edward** Futuring, another term for performing a foresight exercise, is a well-known strategic planning activity that involves using a systematic process **What is futuring? - FineScale Modeler - Essential magazine for scale** The notion of the New Australian Musical has become something of a unicorn in the Australian performance imagination, and any number of factors the costs **Futuring Leadership and Futuring: Making Visions Happen - Google Books Result** FUTURING MAGAZINE eBook: Andres Agostini: : Kindle Store. : **Futuring: The Exploration of the Future** Magazine article The Futurist Futuring is an example of what I call applied history, or the use of historical knowledge and methods to solve **HR needs to up skills on futuring but the role of - HR magazine** (Editors note: This is the second of two parts. Read Part One.) Unlike the study of macro or megatrends, situational futuring is a micro-futuring : **FUTURING MAGAZINE eBook: Andres Agostini** 404 page not found. Archive building in progress. We are currently re-building our online archive, with a powerful search facility to make it more accessible. **The Future of Nonprofits: Innovate and Thrive in the Digital Age - Google Books Result** According to Shell Oil, the company has more than 40 years of experience in futures studies, more commonly termed futuring. The company has a team of **Futuring: The Exploration of the Future - Google Books Result** FUTURING MAGAZINE - Kindle edition by Andres Agostini. Download it once and read it on your Kindle device, PC, phones or tablets. Use features like **FUTURING MAGAZINE eBook: Andres Agostini: : Kindle** You can start right now to expand your knowledge of futuring as well as Edward Cornish Editor, The Futurist Magazine Founder, World Future Society **New Books by leading futurists of the World Future Society and** Les formations de Futuring Press Prendre la parole en public, animer une table ronde Le magazine Decisions durables lui consacre tout un dossier dans son **404 page not found - RealTime Arts** According to Shell Oil, the company has more than 40 years of experience in futures studies, more commonly termed futuring. The company has a team of **Police Futuring** **Is It in Your Future? - Police Chief Magazine** Mathias Crawford from the Institute For The Future puts futuring further into perspective in an interview with Good magazine by emphasizing that the future is Both books include brief histories of futuring or future(s) studies and Maryland, USA) and editor of its magazine The Futurist since 1969. He was born in 1927. **FUTURING MAGAZINE eBook: Andres Agostini:** The most important thing you can do right now is to have skills in futuring, she said. Sooner or later the CEO will ask about the future and **Images for FUTURING MAGAZINE** **Futuring in Community Forestry Warnell School of Forestry and** FUTURING MAGAZINE eBook: Andres Agostini: : Kindle Store. **The futurist: 44 mind-blowing situational futuring scenarios** RealTime plus OnScreen online and print arts magazine covering innovative Tony Fry calls humanity a de-futuring force (New Design Philosophy: An