

Thomas HOMER-DIXON

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# The INGENUITY GAP

CAN WE  
SOLVE THE  
PROBLEMS  
OF THE  
FUTURE?

# Ingenuity Gap The

**Thomas Homer-Dixon**



## **Ingenuity Gap The:**

The Ingenuity Gap Thomas Homer-Dixon, 2011-04-30 Is our world becoming too complex and too fast paced to manage The challenges facing human societies from international financial crises and global climate change to pandemics of tuberculosis and AIDS converge intertwine and often remain largely beyond our ken Most of us suspect that the experts don't really know what's going on and that as a species we have released forces that are neither managed nor manageable This is the ingenuity gap the term coined by Thomas Homer Dixon the critical gap between our need for practical and innovative ideas to solve complex problems and our actual supply of those ideas Homer Dixon shows us how in our complex world while poor countries are particularly vulnerable to ingenuity gaps our own rich countries are no longer immune When the gap widens political disintegration and violent upheaval can result reaching into our own economies and daily lives in subtle unforeseen ways

**The Ingenuity Gap** Maren Leed, 2010 American officers are the bedrock of military success They face a whirlwind of change that is picking up speed yet their preparation is dictated by a system based on stability and predictability that if they ever existed certainly do not exist today Others have identified many of the same problems and have offered some of the same solutions explored in much greater depth than we were able to accomplish here Yet strikingly few changes have been made This reluctance primarily cultural and institutional cannot persist Failing to adapt the officer management system to better align with the future will put U S officers at a growing disadvantage placing more and more of a burden upon them as individuals to overcome a bureaucracy that ideally would be dedicated to supporting their success The ingenuity gap is real and growing and our officers are caught in it DOD should immediately implement changes to officer management to close this gap

**The Ingenuity Gap** Thomas F. Homer-Dixon, 2002 The Ingenuity Gap Thomas Homer-Dixon, 2002-08-13 Despite all of society's advances our problems proliferate Wars abound environmental degradation accelerates economies topple overnight and pandemics such as AIDS and tuberculosis continue to spread The Internet and other media help to disseminate knowledge but they've also created an info glut and left us too little time to process it What's more advances in technology have made the world so bewilderingly fast paced and complex that fewer people are able even to grasp the problems let alone generate solutions That space between the problems that arise and our ability to solve them is the ingenuity gap and as we careen towards an increasingly harried and hectic future the gap seems only to widen As he explores the possible consequences of this gap Thomas Homer Dixon offers an absorbing assessment of the state of the world and our ability to fix it Culling from an astounding array of fields from economics to evolution political science to paleontology computers to communications he integrates his vast knowledge into an accessible and engaging argument This is a book with profound implications for everyone that we can ill afford to ignore

**Prologue and Chapter 1 Careening Into the Future: The Ingenuity Gap** Thomas Homer-Dixon, *Reinventing Discovery* Michael Nielsen, 2020-04-07

*Reinventing Discovery* argues that we are in the early days of the most dramatic change in how science is done in more than

300 years This change is being driven by new online tools which are transforming and radically accelerating scientific discovery

**Hurry Up and Slow Down** Paul Faris, 2003 To explore the idea of education to close the ingenuity gap I use Thomas Homer Dixon's work to define ingenuity The notion that the supply of ingenuity to solve our technical and social problems is not keeping pace with the ingenuity required to solve those problems is called the ingenuity gap Man made technological developments are increasing the density intensity and pace of globalisation People must reorganise decision making organisations and problem solving methods to pragmatically combat the growing ingenuity gap John Dewey's work illustrates the fundamental attitudes for the thinking and judgment associated with educating for ingenuity Howard Gardner's idea that truth beauty and morality ought to form the core values and tenets of the philosophy of educating for ingenuity is integral to this thesis The act of teaching facilitates the invitation to the communication necessary to foster ingenuity John Novak discusses the five relationships of educational leadership that enhance an environment of ingenuity The International Baccalaureate IB is an existing model of global education one that defines some of the school experiences and academic development of core values of educating for ingenuity Expanding upon the structure of the IB and other research within this thesis I speculate upon what my school where educating for ingenuity so as to close the ingenuity gap is the goal would be like

Braving the New World Thomas Michael Joseph Bateman, Manuel Mertin, David Martin Thomas, 1999-12

**Digital Bridges** John Senyo C. Afele, 2003 Globalization and global equity are built on the premise of peace The causes of many divisions and tensions in human communities lie in the imagined or real gain of financial or material assets of some elements of the community to be at the expense of others The global community however lacks clear definitions and methods of stability whether political economic or social Digital Bridges Developing Countries in the Knowledge Economy provides insight into the methods and theories behind the globalization of information technologies

Technology, Trade and the New Economy University of Ottawa. Program of Research in International Management and Economy, 1995

**International Security Challenges in a Changing World** Kurt R. Spillmann, Joachim Krause, 1999 Bern Berlin Bruxelles Frankfurt M New York Wien 1999

*Homeland Security: Borders and points of entry* James J. F. Forest, 2006

**Discussion Paper**, 2000

Just Transitions Mark Swilling, Eve Annecke, 2012 Current economic growth strategies around the world are rapidly depleting natural resources and eco systems Just Transitions provides an overview of these challenges from a Global South perspective How do developing countries eradicate poverty via economic development while encountering the consequences of global warming and dwindling supplies of clean water productive soils cheap oil minerals and other resources How do they address widening inequalities as well as the need to rebuild ecosystem services and natural resources This book considers a just transition which reconciles the sustainable use of natural resources with a pervasive commitment to sufficiency where over consumers are satisfied with less so that under consumers can secure enough It synthesises a range of different literatures to illuminate new ways of thinking from a sustainability perspective It rethinks

development with special reference to the greening of the developmental state explores the key role that cities could play in the transition to a more sustainably urbanised world highlights the neglect of soils and examines the potential of sustainable agriculture to feed the world Case studies drawn from Africa detail the challenges but they are set in the context of global trends The authors conclude with their experience of building a community that aspires to live sustainably **Revolution Or Evolution?** Dalhousie University. Centre for Foreign Policy Studies,2006 **Quill & Quire** ,2005 Growth, Human Development, Social Cohesion Canada. Privy Council Office. Policy Research Committee,Jim Lahey,Alan Nymark,1996 The Policy Research Committee was created in July 1996 as part of a project to understand the policy environment over the medium term and to begin planning for the next decade The mandate of the Committee is to prepare a report on the pressure points likely to arise in Canadian society by the year 2005 as a result of economic demographic and social trends and to make recommendations regarding an interdepartmental research agenda and work program to address gaps in knowledge This interim report presents the Committee s overview and interpretation along with suggestions on what policy makers will need to know in the future Chapter 1 reviews medium term pressure points with regard to underlying forces growth human development and social cohesion Chapters 2 12 focus on individual topics such as sustainable development the fiscal environment productivity the labour market health Aboriginal issues culture and values and regions and communities The final chapter considers options for an interdepartmental framework and process to co ordinate policy research

**Zeitschrift der Deutschen Gesellschaft für Geowissenschaften** ,2008 **Adbusters** ,2002 *Social Problems*, 98-99 Harold A. Widdison,1998

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