

Making The Modern World Materials And Dematerialization Vaclav Smil

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Smil's "Making the Modern World" is a fascinating tour through the many materials and industrial processes that enable our modern, high-consumption lives. From forest products and steel to fertilizers and silicon, Smil has put together an astonishingly thorough study of our material world.

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Making the Modern World : Materials and Dematerialization ...

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Making the Modern World: Materials and Dematerialization considers the principal materials used throughout history, from wood and stone, through to metals, alloys, plastics, and silicon, describing their extraction and production as well as their dominant applications. The evolving productivities of material extraction, processing, synthesis, finishing, and distribution, and the energy costs and environmental impact of rising material consumption are examined in detail.

Making the Modern World - Materials and Dematerialization ...

And they will need more materials: steel to make cars and refrigerators; concrete for roads and runways; copper wiring for telecommunications. I had already read Smil's books on energy and diet. Smil says at the start of Making the Modern World that he won't spend much time on those topics (which means climate change doesn't come up much). Instead he's interested in the materials we use to meet the demands of modern life.

Have you hugged a concrete pillar today? | Bill Gates

In turn, new materials have been the principal drivers of increased food production and improvements in sanitation that led to unprecedented gains in quality. Making the Modern World: Materials and Dematerialization, First Edition. Vaclav Smil. c 2014 John Wiley & Sons, Ltd. Published 2014 by John Wiley & Sons, Ltd.

Making the Modern World

The Making the Modern World gallery presents some of the Museum's most remarkable objects. Come face-to-face with the Apollo 10 command module, Babbage's Difference Engine No. 1, Crick and Watson's DNA model and the first Apple computer.

Making the Modern World | Science Museum

Explore a rich collection of monographs central to the course of the twentieth century. The Making of the Modern World, Part III: 1890-1945 takes T he Making of the Modern World series deeper into the twentieth century covering the key events that have shaped the modern world. Beyond the study of economic thought, the collection provides an invaluable resource for the studying of social forces unleashed by the economy.

The Making of the Modern World, Part III:

Industrialisation and urbanisation created a modern material civilisation characterised by two processes: (1) a large increase in the sourcing of traditional building materials and (2) soaring consumption of metals. The author notes that the first process is usually forgotten.

Book reviews on global economy and geopolitical readings

The Making of the Modern World, Part I: The Goldsmiths'-Kress Collection, 1450-1850 offers new ways of understanding the expansion of world trade, the Industrial Revolution, and the development of modern capitalism, supporting research in variety of disciplines. This collection follows the development of the modern western world through the lens of trade and wealth -- the driving force behind many of the major historical events during the period (1450-1850).

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Making the modern world: materials and dematerialization ...

Published on Jun 12, 2014 Vaclav Smil talks about his book Making the Modern World: Materials and Dematerialization which takes a fascinating look at concrete, stell, and other stuff that makes...

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