

## Making The Modern World Materials And Dematerialization Vaclav Smil

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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...](#)

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.

[Making the Modern World: Materials and Dematerialization...](#)

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[Making the Modern World: Materials and Dematerialization...](#)

Making the Modern World (2014) is a guide to humanity 's material consumption through history and into the future. These blinks explain the major material categories of our time and how we can effectively manage them as we move forward.

[Making the Modern World by Vaclav Smil - Blinkist](#)

Making the modern world : materials and dematerialization / Vaclav Smil. pages cm Includes index. ISBN 978-1-119-94253-5 (pbk.) 1. Waste minimization. 2. Materials. 3. Raw materials. I. Title. TD793.9.S64 2014 306.3 -- dc23 2013024672 A catalogue record for this book is available from the British Library. ISBN: 9781119942535

[Making the Modern World](#)

One of the world 's oldest clock mechanisms, as well as one of our oldest and most cherished exhibits, the Wells Cathedral clock mechanism is currently on display in Making the Modern World. Mechanical clocks were first invented in the late 13th century and the survival of the original mechanism from Wells Cathedral, believed to have been made in about 1390 when such machines were still new ...

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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](#)

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Making the Modern World: Materials and Dematerialization by Vaclav Smil 426 ratings, 3.72 average rating, 28 reviews Making the Modern World Quotes Showing 1-7 of 7 " the world now consumes in one year nearly as much steel as it did during the first post-World War II decade, and (even more incredibly) more cement than it consumed during the first half of the twentieth century. "

[Making the Modern World Quotes by Vaclav Smil](#)

The Making of the Modern World, Part I: The Goldsmiths'-Kress Collection, 1450-1850 is a core resource for scholars and students, both for its successive editions of works by preeminent thinkers and for its wealth of rare source materials covering the experience and consequences of world trade, exploration and colonization of the New World, the Industrial Revolution, and the development of modern capitalism.

[The Making of the Modern World, Part I - Gale](#)

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