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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).

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## **Dematerialization ...**

Making the modern world: materials and dematerialization. Finally, it was disappointing that the Material outlook section did not cover the potential for the circular economy and provision of 'material services', as these are perhaps some of the key concepts that could yield positive results for dematerialisation.

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Vaclav Smil talks about his book Making the Modern World: Materials and Dematerialization which takes a fascinating look at concrete, steel, and other stuff ...

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