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The Vertical Farm Feeding World

The Vertical Farm: Feeding the World in the 21st Century
Paperback - October 25, 2011 by Dr. Dickson Despommier
(Author), Majora Carter (Foreword) 4.0 out of 5 stars 153 ratings

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The Vertical Farm: Feeding the World in the 21st Century. "The vertical farm is a world-changing innovation whose time has come. Dickson Despommier's visionary book provides a blueprint for securing the world's food supply and at the same time solving one of the gravest environmental crises facing us today."--Sting.

The Vertical Farm: Feeding the World in the 21st Century

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Overview "The vertical farm is a world-changing innovation whose time has come. Dickson Despommier's visionary book provides a blueprint for securing the world's food supply and at the same time solving one of the gravest environmental crises

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facing us today."—Sting

The Vertical Farm: Feeding the World in the 21st Century

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When Columbia professor Dickson Despommier set out to solve America's food, water, and energy crises, he didn't just think big - he thought up. Despommier's stroke of genius, The Vertical Farm, has excited scientists, architects, and politicians around the globe.

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Possibly the most important aspect of vertical farms is that they can be built by nations with little or no arable land, transforming nations which are currently unable to farm into top food producers.

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The Vertical Farm: Feeding the World in the 21st Century - Kindle edition by Despommier, Dr. Dickson, Carter, Majora. Download it once and read it on your Kindle device, PC, phones or tablets. Use features like bookmarks, note taking and highlighting while reading The Vertical Farm: Feeding the World in the 21st Century.

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That's about 600 times more than the current annual world average of 3.2 metric tons per hectare. Ramping things up to simulate a 100-floor farm, the researchers showed that the vertical farm could generate 19,400 metric tons of grain per hectare —6000 times more than the average hectare of farmland produces every year.

Are we ready for indoor wheat farms?

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Not to be left out, the city of Dubai has announced plans to construct twelve vertical farms to enable Dubai to become more independent of the food system that currently supplies over 90 percent of the imported fresh produce its citizens consume.

Vertical Farm — Feeding the World in the 21st Century

The innovative company, headquartered in Newark, New Jersey, is transforming agriculture with the world's largest indoor vertical farm. "Instead of sun we use LED lights, instead of soil we use a ...

Aerofarms the world's largest indoor vertical farm is ...

No, Vertical Farms Won't Feed the World While they are well-intentioned, new indoor "farms" won't help feed the world or reduce the environmental impacts of agriculture. We would be better to focus our efforts elsewhere.

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No, Vertical Farms Won't Feed the World | by Jonathan ...

His stroke of genius, the vertical farm, has excited scientists, architects, and politicians around the globe. These multi-story intensely managed indoor farms, grown inside skyscrapers, are capable of producing traditional greenhouse crops, as well as pigs and fowl, year-round.

The vertical farm : feeding the world in the 21st century

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Vertical Farm 10140 NY-149, Fort Ann, NY 12827 79 CR-42, Fort Edward, NY 12828 518-588-5750 518-232-9408
verticalfarm1@gmail.com

Vertical Farm

There is a need for more sustainable farming practices that will feed hungry mouths around the globe. It is estimated that by the year 2050 the world population is expected to increase to

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around 9.8 billion people- an increase of 2 billion. This is a huge challenge.

Feeding The World With Vertical Farming

Get this from a library! The vertical farm : feeding the world in the 21st century. [Dickson D Despommier] -- Dickson Despommier shares his concept of the vertical farm as a possible solution to the world's food, water, and energy problems, and discusses the many benefits of having crops grown inside ...

The vertical farm : feeding the world in the 21st century

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Outdoor farming consumes seventy per cent of the planet's freshwater; a vertical farm uses only a small amount of water compared with a regular farm. All over the world, croplands have been ...

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The Vertical Farm | The New Yorker

An estimated 109 hectares of new land (about 20% more land than is represented by the country of Brazil) will be needed to grow enough food to feed them, if traditional farming practices continue as they are practiced today. At present, throughout the world, over 80% of the land that is suitable for raising crops is in use (sources: FAO and NASA).

The Problem

It is, according to statistics quoted in *The Vertical Farm* by Dr. Dickson Despommier, the primary source of pollution in the United States. Agriculture also accounts for 70% of the world's annual consumption of freshwater. Despommier contends that these practices are not only wasteful but also unsustainable.

The Vertical Farm: Feeding the World in the 21st Century

6 urban farms feeding the world, 10/26/2017. by Lacy Cooke .

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6 urban farms feeding the world - Inhabitat

Despommier takes readers on an incredible journey inside the vertical farm, buildings filled with fruits and vegetables that will provide local food sources for entire cities. Vertical farms will allow us to: - Grow food 24 hours a day, 365 days a year. - Protect crops from unpredictable and harmful weather.

The Vertical Farm: Feeding the World in the 21st Century

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Vertical farming is a type of urban agriculture - but vertical farms are often constructed indoors in extremely controlled environments. Crops are grown on shelves that extend upward instead of...

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