



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

Dickson Despommier

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"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

Imagine a world where every town has their own local food source, grown in the safest way possible, where no drop of water or particle of light is wasted, and where a simple elevator ride can transport you to nature's grocery store - imagine the world of the vertical farm.

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. Now, in this groundbreaking book, Despommier explains how the vertical farm will have an incredible impact on changing the face of this planet for future generations.

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
- Re-use water collected from the indoor environment
- Provide jobs for residents
- Eliminate use of pesticides, fertilizers, or herbicides
- Drastically reduce dependence on fossil fuels
- Prevent crop loss due to shipping or storage
- Stop agricultural runoff

Vertical farms can be built in abandoned buildings and on deserted lots, transforming our cities into urban landscapes which will provide fresh food grown and harvested just around the corner. 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. In the tradition of the bestselling *The World Without Us*, *The Vertical Farm* is a completely original landmark work destined to become an instant classic

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Shannon Thompson:

Playing with family in a park, coming to see the coastal world or hanging out with close friends is thing that usually you might have done when you have spare time, subsequently why you don't try thing that really opposite from that. A single activity that make you not sense tired but still relaxing, trilling like on roller coaster you already been ride on and with addition info. Even you love *The Vertical Farm: Feeding the World in the 21st Century*, you are able to enjoy both. It is very good combination right, you still desire to miss it? What kind of hang-out type is it? Oh can happen its mind hangout folks. What? Still don't get it, oh come on its called reading friends.

Bruce Mull:

As a student exactly feel bored in order to reading. If their teacher expected them to go to the library in order to make summary for some reserve, they are complained. Just tiny students that has reading's heart or real their hobby. They just do what the instructor want, like asked to the library. They go to there but nothing reading significantly. Any students feel that examining is not important, boring and can't see colorful pics on there. Yeah, it is being complicated. Book is very important for yourself. As we know that on this time, many ways to get whatever we want. Likewise word says, ways to reach Chinese's country. So , this *The*

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