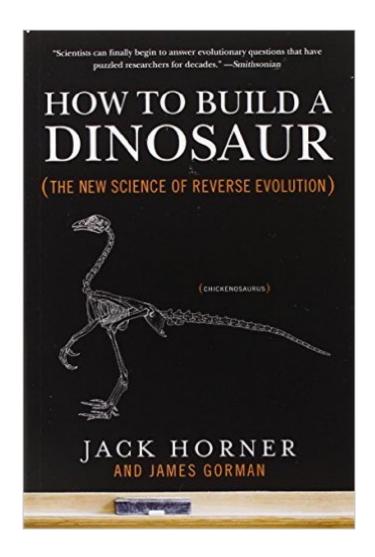
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How To Build A Dinosaur: The New Science Of Reverse Evolution





Synopsis

A world-renowned paleontologist reveals groundbreaking science that trumps science fiction: how to grow a living dinosaur. Over a decade after Jurassic Park, Jack Horner and his colleagues in molecular biology labs are in the process of building the technology to create a real dinosaur. Based on new research in evolutionary developmental biology on how a few select cells grow to create arms, legs, eyes, and brains that function together, Jack Horner takes the science a step further in a plan to "reverse evolution" and reveals the awesome, even frightening, power being acquired to recreate the prehistoric past. The key is the dinosaur's genetic code that lives on in modern birds- even chickens. From cutting-edge biology labs to field digs underneath the Montana sun, How to Build a Dinosaur explains and enlightens an awesome new science.

Book Information

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Customer Reviews

Let me preface this review by clarifying that this is not the first time I've been exposed to this body of research. Watching the Discovery Channel special in early 2008, I became so fascinated with the material that I dug up as much information as I could and wrote a paper about the possibility of bringing back dinosaurs, mammoths, sabre-tooth cats, etc. Since then, I've followed the research closely -- particularly that of Dr. Larsson -- and when I began editing the paper again this year "for fun" and stumbled upon this book for preorder by chance, I was ecstatic. I am also a long, longtime fan and admirer of Dr. Horner, who I remember fondly on my tv set as a child, talking to me about dinosaurs while I listened raptly. The book itself tends to meander every which way, although all in the scope of the fossil paleontology and microbiology community, charting efforts all across the

board (and globe) until now. I suppose if you're looking for a very specialized sort of thing, it'll seem scatterbrained, and the real "meat" of what you're dying for is in the last 1/3 of the book. But pay close attention, and be patient; you'll be glad you did. Dr. Horner and Mr. Gorman are great writers, and storytellers. This is a treat to read. It also makes quite a stirring case in the end regarding ethical, financial, and philosophical issues; I believe this is no mistake on the author's part, someone who is clearly reaching out to the public for both their interest, their awe, their faith in the value of the work, and their \$\$\$ investment. No doubt, Horner is beginning to understand the gravity of the work being done here: if he doesn't push for it, no one will.

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