



## How to Build a Dinosaur: Extinction Doesn't Have to be Forever

By Jack Horner, James Gorman

Tantor Media, Inc, United States, 2009. CD-Audio. Book Condition: New. Unabridged. 192 x 136 mm. Language: English . Brand New. In movies, in novels, in comic strips, and on television, we've all seen dinosaurs-or at least somebody's educated guess of what they would look like. But what if it were possible to build, or grow, a real dinosaur without finding ancient DNA? Jack Horner, the scientist who advised Steven Spielberg on the blockbuster film Jurassic Park and a pioneer in bringing paleontology into the twenty-first century, teams up with the editor of the New York Times's Science Times section to reveal exactly what's in store. In the 1980s, Horner began using CAT scans to look inside fossilized dinosaur eggs, and he and his colleagues have been delving deeper ever since. At North Carolina State University, Mary Schweitzer has extracted fossil molecules-proteins that survived 68 million years-from a Tyrannosaurus rex fossil excavated by Horner. These proteins show that T. rex and the modern chicken are kissing cousins. At McGill University, Hans Larsson is manipulating a chicken embryo to awaken the dinosaur within-starting by getting it to grow a tail and eventually prompting it to grow the forelimbs of...



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