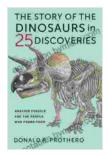
# Amazing Fossils and the People Who Found Them

#### An Exploration of Earth's Ancient Past

Fossils are the preserved remains or traces of animals, plants, and other organisms from the past. They can be found in a wide variety of places, from sedimentary rocks to amber to tar pits. Fossils provide scientists with valuable information about the history of life on Earth, and they have played a major role in our understanding of evolution.



### The Story of the Dinosaurs in 25 Discoveries: Amazing Fossils and the People Who Found Them

by Donald R. Prothero

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Language	: English
File size	: 7244 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Word Wise	: Enabled
Print length	: 506 pages



The study of fossils is called paleontology. Paleontologists use fossils to learn about the anatomy, behavior, and ecology of ancient organisms. They also use fossils to track the changes that have occurred in life on Earth over time. Some of the most famous fossils in the world include the dinosaur fossils found in the Badlands of North America. These fossils have helped scientists to learn about the evolution of dinosaurs and their eventual extinction. Other famous fossils include the fossils of the saber-toothed cat, the woolly mammoth, and the giant ground sloth. These fossils have all provided scientists with valuable insights into the history of life on Earth.

The discovery of fossils is often a challenging and time-consuming process. Paleontologists must first locate a fossil-bearing site. Once a site has been located, paleontologists must carefully excavate the fossils. This can be a delicate process, as fossils are often fragile and can easily be damaged. Once the fossils have been excavated, they must be prepared for study. This may involve cleaning the fossils, removing them from the surrounding rock, and making casts or molds of them.

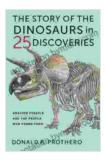
The study of fossils is an important part of our understanding of the history of life on Earth. Fossils provide us with a window into the past, and they help us to learn about the evolution of life and the changes that have occurred in our planet's environment over time.

#### The People Who Found Them

The discovery of fossils has been made by a wide variety of people, from scientists to explorers to amateur fossil collectors. Some of the most famous fossil discoveries have been made by scientists, such as Mary Anning, who discovered the first complete ichthyosaur fossil in 1821. Other famous fossil discoveries have been made by explorers, such as Ferdinand Magellan, who discovered the giant ground sloth in 1520. And still other famous fossil discoveries have been made by amateur fossil collectors, such as George Sternberg, who discovered the first complete skeleton of a Tyrannosaurus rex in 1908.

The people who find fossils often face a variety of challenges. These challenges can include finding a fossil-bearing site, excavating the fossils, and preparing them for study. However, the rewards of finding fossils can be great. Fossils provide us with a window into the past, and they help us to learn about the evolution of life and the changes that have occurred in our planet's environment over time.

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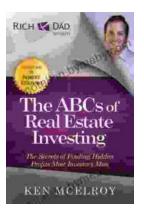
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