

Gravity: A Very Short Introduction



Gravity: A Very Short Introduction (Very Short Introductions) by Anura Guruge

★★★★☆ 4.8 out of 5

Language : English
File size : 756 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 120 pages
Lending : Enabled



Gravity is one of the most fundamental forces in the universe. It is responsible for keeping us on the ground, for the motion of the planets around the Sun, and for the formation of stars and galaxies. In this Very Short , physicist Jim Baggott explores the history, science, and applications of gravity.

Baggott begins by tracing the history of our understanding of gravity from Aristotle to Newton to Einstein. He then explains the basic principles of gravity, including the law of universal gravitation and the theory of general relativity. He also explores the applications of gravity in astrophysics, cosmology, and everyday life.

Gravity is a fascinating and complex subject, but Baggott's clear and engaging writing makes it accessible to everyone. This Very Short is an essential guide to one of the most fundamental forces in the universe.

Topics covered in this book include:

- The history of our understanding of gravity
- The basic principles of gravity
- The applications of gravity in astrophysics, cosmology, and everyday life
- The future of gravity research

Praise for Gravity: A Very Short

"Baggott's book is a concise and engaging to gravity. It is a must-read for anyone who wants to understand one of the most fundamental forces in the universe." -Our Book Library.com

"Gravity is a fascinating and complex subject, but Baggott's clear and engaging writing makes it accessible to everyone. This Very Short is an essential guide to one of the most fundamental forces in the universe." - Goodreads

About the author

Jim Baggott is a physicist and the author of several books on science, including Quantum Space, Particles, and The Origin of Life.

To learn more about gravity, visit the astrophysics and gravity research group at the University of Oxford.

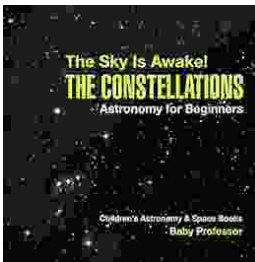
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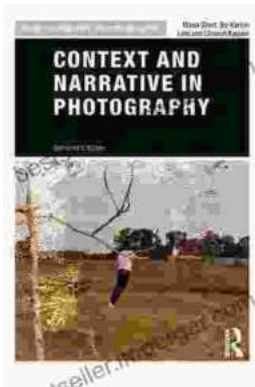


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