



## The Science of Science Fiction (Paperback)

By Matthew Brenden Wood

Nomad Press, United States, 2017. Paperback. Condition: New. Tom Casteel (illustrator). Language: English . Brand New Book. Early science fiction imagined a world with space travel, video calls, and worldwide access to information, things we now know as NASA's human spaceflight program, Skype, and the Internet. What next? Could we really bring back the dinosaurs, travel to a distant star, or live on Mars? In The Science of Science Fiction, readers ages 12 to 15 explore the science behind classic and modern science fiction stories, including artificial intelligence, androids, and the search for alien life. They learn how cutting edge concepts, including time dilation and genetic manipulation, influence today's fiction. The Science of Science Fiction promotes critical thinking skills through inquiry, discovery, research, analysis, and reflection of key scientific ideas and concepts made popular by many titles in science fiction. Each chapter features informative sidebars and video and website links for an in-depth look at key topics. Science-minded experiments include a simple demonstration of artificial gravity using a bucket of water and calculating the speed of light using chocolate in a microwave. This variety of resources ensures the material is accessible to students with diverse learning styles.



## Reviews

This book is definitely worth acquiring. I have go through and so i am certain that i will likely to read through again again in the future. Its been printed in an exceptionally basic way in fact it is only after i finished reading this publication in which actually altered me, change the way in my opinion.

## -- Andres Bashirian

Comprehensive guide for publication fanatics. This really is for all who statte there had not been a well worth reading through. I discovered this ebook from my dad and i encouraged this book to find out.

-- Lacy Goldner