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DISCOVERING THE UNIVERSE

Macmillan Discovering the Universe is the bestselling brief text for descriptive one-term astronomy courses (especially those with no mathematics prerequisites). Carried along by the book's vibrant main theme, "the process of scientific discovery," the Ninth Edition furthers the book's legacy for presenting concepts clearly and accurately while providing all the pedagogical tools to make the learning process memorable.

DISCOVERING THE UNIVERSE

WITH STARRY NIGHT COLLEGE

W.H. Freeman The ninth edition develops the main theme, 'the process of scientific discovery', through the clear, accurate presentation of key concepts found in previous editions. Updated with current research and modern theories of solar system formation, an 18-month access card for the planetarium software package Starry Night College is also included.

DISCOVERING THE UNIVERSE HIGH SCHOOL EDITION

W. H. Freeman Long praised for its exceptional clarity and captivating art program, this bestselling brief text is perfect for high school astronomy courses. Carried along by the book's vibrant main theme, "the process of scientific discovery," the Ninth Edition furthers the book's legacy for presenting concepts clearly and accurately while providing all the pedagogical tools to make the learning process memorable. New Scientific American articles by researchers in the field introduce students to cutting-edge developments in astronomy, helping them make connections between what they read and how it's applied. The new edition also includes the latest theories of solar system formation and tools to help students overcome misconceptions.

DISCOVERING THE UNIVERSE

UNDERSTANDING THE UNIVERSE

AN INTRODUCTION TO PHYSICS AND ASTROPHYSICS

Springer Science & Business Media Intended for undergraduate non-science majors, satisfying a general education requirement or seeking an elective in natural science, this is a physics text, but with the emphasis on topics and applications in astronomy. The perspective is thus different from most undergraduate astronomy courses: rather than discussing what is known about the heavens, this text develops the principles of physics so as to illuminate what we see in the heavens. The fundamental principles governing the behaviour of matter and energy are thus used to study the solar system, the structure and evolution of stars, and the early universe. The first part of the book develops Newtonian mechanics towards an understanding of celestial mechanics, while chapters on electromagnetism and elementary quantum theory lay the foundation of the modern theory of the structure of matter and the role of radiation in the constitution of stars. Kinetic theory and nuclear physics provide the basis for a discussion of stellar structure and evolution, and an examination of red shifts and other observational data provide a basis for discussions of cosmology and cosmogony.

STARS AND GALAXIES

Cengage Learning Fascinating, engaging, and extremely visual, STARS AND GALAXIES emphasizes the scientific method throughout as it guides students to answer two fundamental questions: What are we? And how do we know? Updated with the newest developments and latest discoveries in the field of astronomy, authors Michael Seeds and Dana Backman discuss the interplay between evidence and hypothesis, while providing not only facts but also a conceptual framework for understanding the logic of science. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

THE SOLAR SYSTEM

Cengage Learning Fascinating, engaging, and extremely visual, THE SOLAR SYSTEM emphasizes the scientific method throughout as it guides students to answer two fundamental questions: What are we? And how do we know? Updated with the newest developments and latest discoveries in the field of astronomy, authors Michael Seeds and Dana Backman discuss the interplay between evidence and hypothesis, while providing not only facts but also a conceptual framework for understanding the logic of science. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

UNFOLDING OUR UNIVERSE

Cambridge University Press This beginner's guide to the science of astronomy also explores the current work of professionals in the field. 120 color plates. 108 line diagrams.

COSMOLOGY AND THE EVOLUTION OF THE UNIVERSE

ABC-CLIO This volumes in the Greenwood Guides to the Universe series covers the current scientific understanding of the creation and evolution of the universe. • Thematic chapters enhance understanding of the broad concepts presented • 66 illustrations make it easier for students to grasp the subjects discussed • A glossary of scientific and astrology-related terms facilitates reading and understanding • A bibliography of useful resources puts readers on the right track to learn more about the subjects discussed

FUTURE SPACECRAFT PROPULSION SYSTEMS AND INTEGRATION

ENABLING TECHNOLOGIES FOR SPACE EXPLORATION

Springer The updated and expanded third edition of this book focuses on the multi-disciplinary coupling between flight-vehicle hardware alternatives and enabling propulsion systems. It discusses how to match near-term and far-term aerospace vehicles to missions and provides a comprehensive overview of the subject, directly contributing to the next-generation space infrastructure, from space tourism to space exploration. This holistic treatment defines a mission portfolio addressing near-term to long-term space transportation needs covering sub-orbital, orbital and escape flight profiles. In this context, a vehicle configuration classification is introduced covering alternatives starting from the dawn of space access. A best-practice parametric sizing approach is introduced to correctly design the flight vehicle for the mission. This technique balances required mission with the available vehicle solution space and is an essential capability sought after by technology forecasters and strategic planners alike.

FORTHCOMING BOOKS

NASA EP.

UNIVERSE

W. H. Freeman This comprehensive textbook for the two-term course focuses students on not only the foundational concepts of astronomy but on the process of scientific discovery itself—how we know what we know about the cosmos. Engagingly written and filled helpful pedagogical tools, the book also excels at dispelling widely held misconceptions and helping students avoid common pitfalls as they explore the heavens. Thoroughly updated, the new edition features the latest discoveries and new pedagogy, and is supported by an expanded media/supplements package centered on W. H. Freeman's extraordinary new online course space, LaunchPad.

AN ESSAY CONCERNING HUMAN UNDERSTANDING ... THE NINTH EDITION, WITH LARGE ADDITIONS. [WITH A PORTRAIT.]

AN ESSAY CONCERNING HUMAN UNDERSTANDING ... TWENTY-NINTH EDITION, WITH THE AUTHOR'S LAST ADDITIONS AND CORRECTIONS. WITH NOTES AND ILLUSTRATIONS, AND AN ANALYSIS OF MR. LOCKE'S DOCTRINE OF IDEAS, ETC. [WITH A PORTRAIT.]

ARISTOTLE AND DANTE DISCOVER THE SECRETS OF THE UNIVERSE

THE MULTI-AWARD-WINNING INTERNATIONAL BESTSELLER

Simon and Schuster Aristotle and Dante Discover the Secrets of the Universe is the beloved cult classic about family, friendship and first love, from award-winning author Benjamin Alire Sáenz. This lyrical novel will enrapture readers of John Green, Love, Simon and Call Me by Your Name. Aristotle is an angry teen with a brother in prison. Dante is a know-it-all who has a unique perspective on life. When the two meet at the swimming pool, they seem to have nothing in common. But as the loners start spending time together, they develop a special friendship - the kind that changes lives and lasts a lifetime. And it is through this friendship that Ari and Dante will learn the most important truths about the universe, themselves and the kind of people they want to be. This incredibly moving and powerful Printz Honor Book follows two teen boys learning to open themselves up to love, despite the world being against them. 'A tender, honest exploration of identity' - Publishers Weekly

WHAT IF THE EARTH HAD TWO MOONS?

AND NINE OTHER THOUGHT-PROVOKING SPECULATIONS ON THE SOLAR SYSTEM

Macmillan "What if?" questions stimulate people to think in new ways, to refresh old ideas, and to make new discoveries. In *What If the Earth Had Two Moons*, Neil Comins leads us on a fascinating ten-world journey as we explore what our planet would be like under alternative astronomical conditions. In each case, the Earth would be different, often in surprising ways. The title chapter, for example, gives us a second moon orbiting closer to Earth than the one we have now. The night sky is a lot brighter, but that won't last forever. Eventually the moons collide, with one extra-massive moon emerging after a period during which Earth sports a Saturn-like ring. This and nine and other speculative essays provide us with insights into the Earth as it exists today, while shedding new light on the burgeoning search for life on planets orbiting other stars. Appealing to adult and young adult alike, this book is a fascinating journey through physics and astronomy, and follows on the author's previous bestseller, *What if the Moon Didn't Exist?*, with completely new scenarios backed by the latest astronomical research.

EL-HI TEXTBOOKS IN PRINT

EXPLORING MATHEMATICS

Jones & Bartlett Publishers Includes Access to Student Companion Website! *Exploring Mathematics: Investigations with Functions* is designed for one- or two- term mathematics courses for humanities and liberal arts majors. This unique ten-chapter text covers modern applications of mathematics in the liberal arts and situates the discipline within its rich and varied history. *Exploring Mathematics* draws on examples from the humanities, including how math is used in music and astronomy, and features perforated pages for easy study and review. The student-friendly writing style and informal approach demystifies the subject matter and offers an engaging and informative overview that will pique students curiosity and desire to explore mathematics further. Organized around the use of algebraic functions, this text builds conceptual bridges between each chapter so that students develop advanced mathematical skills within a larger context. Unlike other texts that present mathematical topics as a disconnected set of rules and equations, *Exploring Mathematics* flows seamlessly from one subject to the next, situating each within its historical and cultural context. This text provides a unique opportunity to showcase the richness of mathematics as a foundation upon which to build understanding of many different phenomena. Students will come away with a solid knowledge base of the unifying ideas of mathematics and the ability to explain how mathematics helps us to better our society and understand the world around us. The Text's Objectives: The author chose the topics based on meeting the specific NCTM curriculum standards to: 1. Strengthen estimation and computational skills. 2. Utilize algebraic concepts. 3. Emphasize problem-solving and reasoning. 4. Emphasize pattern and relationship recognition. 5. Highlight importance of units in measurement. 6. Highlight importance of the notion of a mathematical function. 7. Display mathematical connections to other disciplines. Key Features: A full color, interactive design provides students with a safe environment to graph solutions, check off chapter objectives, and answer questions directly in their textbook Piques student interest in math by relating it to areas such as astronomy and music, found in Chapter 4, Astronomy and the Methods of Science and Chapter 9, Mathematics in Music and Cryptology Utilizes the concept of a function as a central theme, providing a common thread through chapters Presents an engaging, student-friendly style with problem sets that incorporate real-world applications and data An abundance of examples illustrating important applications are presented in each section, while four-color pictures and diagrams reinforce key concepts and increase student comprehension Every new, printed copy includes access to a student companion website, featuring a lab manual and student solutions manual"

THE MASTER KEY SYSTEM

The Floating Press The Master Key System is a personal development book by Charles F. Haanel. Originally a 24 week correspondence course released in 1912, it was published in this book form in 1917. Along with "The Science of Getting Rich", by Wallace D. Wattles, the Master Key System was a primary inspiration for Rhonda Byrne's book and film "The Secret". Charles F. Haanel was an American author, millionaire, entrepreneur, and businessman who belonged to the American Scientific League and several Masonic societies.

THE CONTENT ANALYSIS GUIDEBOOK

SAGE Content analysis is one of the most important but complex research methodologies in the social sciences. In this thoroughly updated Second Edition of *The Content Analysis Guidebook*, author Kimberly Neuendorf provides an accessible core text for upper-level undergraduates and graduate students across the social sciences. Comprising step-by-step instructions and practical advice, this text unravels the complicated aspects of content analysis.

UNIVERSE

ASTRONOMY

Astronomy is written in clear non-technical language, with the occasional touch of humor and a wide range of clarifying illustrations. It has many analogies drawn from everyday life to help non-science majors appreciate, on their own terms, what our modern exploration of the universe is revealing. The book can be used for either a one-semester or two-semester introductory course (bear in mind, you can customize your version and include only those chapters or sections you will be teaching.) It is made available free of charge in electronic form (and low cost in printed form) to students around the world. If you have ever thrown up your hands in despair over the spiraling cost of astronomy textbooks, you owe your students a good look at this one. Coverage and Scope Astronomy was written, updated, and reviewed by a broad range of astronomers and astronomy educators in a strong community effort. It is designed to meet scope and sequence requirements of introductory astronomy courses nationwide. Chapter 1: Science and the Universe: A Brief Tour Chapter 2: Observing the Sky: The Birth of Astronomy Chapter 3: Orbits and Gravity Chapter 4: Earth, Moon, and Sky Chapter 5: Radiation and Spectra Chapter 6: Astronomical Instruments Chapter 7: Other Worlds: An Introduction to the Solar System Chapter 8: Earth as a Planet Chapter 9: Cratered Worlds Chapter 10: Earthlike Planets: Venus and Mars Chapter 11: The Giant Planets Chapter 12: Rings, Moons, and Pluto Chapter 13: Comets and Asteroids: Debris of the Solar System Chapter 14: Cosmic Samples and the Origin of the Solar System Chapter 15: The Sun: A Garden-Variety Star Chapter 16: The Sun: A Nuclear Powerhouse Chapter 17: Analyzing Starlight Chapter 18: The Stars: A Celestial Census Chapter 19: Celestial Distances Chapter 20: Between the Stars: Gas and Dust in Space Chapter 21: The Birth of Stars and the Discovery of Planets outside the Solar System Chapter 22: Stars from Adolescence to Old Age Chapter 23: The Death of Stars Chapter 24: Black Holes and Curved Spacetime Chapter 25: The Milky Way Galaxy Chapter 26: Galaxies Chapter 27: Active Galaxies, Quasars, and Supermassive Black Holes Chapter 28: The Evolution and Distribution of Galaxies Chapter 29: The Big Bang Chapter 30: Life in the Universe Appendix A: How to Study for Your Introductory Astronomy Course Appendix B: Astronomy Websites, Pictures, and Apps Appendix C: Scientific Notation Appendix D: Units Used in Science Appendix E: Some Useful Constants for Astronomy Appendix F: Physical and Orbital Data for the Planets Appendix G: Selected Moons of the Planets Appendix H: Upcoming Total Eclipses Appendix I: The Nearest Stars, Brown Dwarfs, and White Dwarfs Appendix J: The Brightest Twenty Stars Appendix K: The Chemical Elements Appendix L: The Constellations Appendix M: Star Charts and Sky Event Resources

SUBJECT GUIDE TO CHILDREN'S BOOKS IN PRINT

UNBELIEVABLE

7 MYTHS ABOUT THE HISTORY AND FUTURE OF SCIENCE AND RELIGION

Open Road Media Unbelievable explodes seven of the most popular and pernicious myths about science and religion. Michael Newton Keas, a historian of science, lays out the facts to show how far the conventional wisdom departs from reality. He also shows how these myths have proliferated over the past four centuries and exert so much influence today, infiltrating science textbooks and popular culture. The seven myths, Keas shows, amount to little more than religion bashing—especially Christianity bashing. Unbelievable reveals: · Why the “Dark Ages” never happened · Why we didn’t need Christopher Columbus to prove the earth was round · Why Copernicus would be shocked to learn that he supposedly demoted humans from the center of the universe · What everyone gets wrong about Galileo’s clash with the Church, and why it matters today · Why the vastness of the universe does not deal a blow to religious belief in human significance · How the popular account of Giordano Bruno as a “martyr for science” ignores the fact that he was executed for theological reasons, not scientific ones · How a new myth is being positioned to replace religion—a futuristic myth that sounds scientific but isn’t In debunking these myths, Keas shows that the real history is much more interesting than the common narrative of religion at war with science. This accessible and entertaining book offers an invaluable resource to students, scholars, teachers, homeschoolers, and religious believers tired of being portrayed as anti-intellectual and anti-science.

CLEP® GENERAL EXAMS BOOK + ONLINE, 9TH ED.

Research & Education Assoc. CLEP® General Exams Book + Online Practice Tests Helps Students Get the College Credits They Deserve! 9th Edition In 2017, CLEP® marks 50 years as the most widely trusted credit-by-exam program in the U.S. CLEP® exams help students fast-track their college degree, saving them time and possibly thousands in tuition costs. Perfect for adults returning to college, military service members, high school, or home-schooled students, REA's CLEP® test preps provide students with the tools they need to pass their CLEP® exams and get the college credits they deserve. REA's new 9th edition of the CLEP® General Exams bundles complete test prep for the four CLEP® general exams (College Mathematics, Humanities, Natural Sciences, Social Sciences & History) that satisfy typical first-year general education requirements. These are the courses for which most community and military-friendly colleges will award CLEP® credit. About REA's Prep: - Complete test prep for the 4 CLEP® general exams (College Mathematics, Humanities, Natural Sciences, and Social Sciences & History). - Great consumer value - only \$34.95 - 4 comprehensive review sections (1 for each CLEP® exam) - 4 online diagnostic tests (1 for each CLEP® exam) - 8 full-length practice tests (2 for each CLEP® exam) - Online diagnostic and practice tests feature instant scoring, timed testing, diagnostic feedback, and detailed answers

MERCURY

ASTRONOMY, THE EVOLVING UNIVERSE

HarperCollins Publishers The ninth edition of this successful textbook describes the full range of the astronomical universe and how astronomers think about the cosmos.

LIFE, THE UNIVERSE AND EVERYTHING

Pan Macmillan In *Life, the Universe and Everything*, the third title in Douglas Adams' blockbusting sci-fi comedy series, *The Hitchhiker's Guide to the Galaxy*, Arthur Dent finds himself enlisted to prevent a galactic war. This edition includes exclusive bonus material from the Douglas Adams archives, and an introduction by Simon Brett, producer of the original radio broadcast. Following a number of stunning catastrophes, which have involved him being alternately blown up and insulted in ever stranger regions of the Galaxy, Arthur Dent is surprised to find himself living in a cave on prehistoric Earth. However,

just as he thinks that things cannot get possibly worse, they suddenly do. An eddy in the space-time continuum lands him, Ford Prefect, and their flying sofa in the middle of the cricket ground at Lord's, just two days before the world is due to be destroyed by the Vogons. Escaping the end of the world for a second time, Arthur, Ford, and their old friend Slartibartfast embark (reluctantly) on a mission to save the whole galaxy from fanatical robots. Not bad for a man in his dressing gown . . . Follow Arthur Dent's galactic (mis)adventures in the rest of the trilogy with five parts: So Long, and Thanks for All the Fish, and Mostly Harmless.

GIDEON THE NINTH

Tordotcom Gideon the Ninth is the first book in the New York Times and USA Today Bestselling Locked Tomb Trilogy, and one of the Best Books of 2019 according to NPR, the New York Public Library, Amazon, BookPage, Shelf Awareness, BookRiot, and Bustle! WINNER of the 2020 Locus Award and Crawford Award Finalist for the 2020 Hugo, Nebula, Dragon, and World Fantasy Awards "Unlike anything I've ever read." —V.E. Schwab "Lesbian necromancers explore a haunted gothic palace in space!" —Charles Stross "Deft, tense and atmospheric, compellingly immersive and wildly original." —The New York Times The Emperor needs necromancers. The Ninth Necromancer needs a swordswoman. Gideon has a sword, some dirty magazines, and no more time for undead nonsense. Tamsyn Muir's Gideon the Ninth unveils a solar system of swordplay, cut-throat politics, and lesbian necromancers. Her characters leap off the page, as skillfully animated as arcane revenants. The result is a heart-pounding epic science fantasy. Brought up by unfriendly, ossifying nuns, ancient retainers, and countless skeletons, Gideon is ready to abandon a life of servitude and an afterlife as a reanimated corpse. She packs up her sword, her shoes, and her dirty magazines, and prepares to launch her daring escape. But her childhood nemesis won't set her free without a service. Harrowhark Nonagesimus, Reverend Daughter of the Ninth House and bone witch extraordinaire, has been summoned into action. The Emperor has invited the heirs to each of his loyal Houses to a deadly trial of wits and skill. If Harrowhark succeeds she will become an immortal, all-powerful servant of the Resurrection, but no necromancer can ascend without their cavalier. Without Gideon's sword, Harrow will fail, and the Ninth House will die. Of course, some things are better left dead. THE LOCKED TOMB TRILOGY BOOK 1: Gideon the Ninth BOOK 2: Harrow the Ninth BOOK 3: Alecto the Ninth At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

CHOICE

PUBLICATION OF THE ASSOCIATION OF COLLEGE AND RESEARCH LIBRARIES, A DIVISION OF THE AMERICAN LIBRARY ASSOCIATION

THE 48 LAWS OF POWER

Profile Books THE MILLION COPY INTERNATIONAL BESTSELLER Drawn from 3,000 years of the history of power, this is the definitive guide to help readers achieve for themselves what Queen Elizabeth I, Henry Kissinger, Louis XIV and Machiavelli learnt the hard way. Law 1: Never outshine the master Law 2: Never put too much trust in friends; learn how to use enemies Law 3: Conceal your intentions Law 4: Always say less than necessary. The text is bold and elegant, laid out in black and red throughout and replete with fables and unique word sculptures. The 48 laws are illustrated through the tactics, triumphs and failures of great figures from the past who have wielded - or been victimised by - power. (From the Playboy interview with Jay-Z, April 2003) PLAYBOY: Rap careers are usually over fast: one or two hits, then styles change and a new guy comes along. Why have you endured while other rappers haven't? JAY-Z: I would say that it's from still being able to relate to people. It's natural to lose yourself when you have success, to start surrounding yourself with fake people. In The 48 Laws of Power, it says the worst thing you can do is build a fortress around yourself. I still got the people who grew up with me, my cousin and my childhood friends. This guy right here (gestures to the studio manager), he's my friend, and he told me that one of my records, Volume Three, was wack. People set higher standards for me, and I love it.

THE MONTHLY SKY GUIDE

Cambridge University Press The ninth edition of Ian Ridpath and Wil Tirion's famous guide to the night sky is updated with planet positions and forthcoming eclipses to the end of the year 2017. It contains twelve chapters describing the main sights visible in each month of the year, providing an easy-to-use companion for anyone wanting to identify prominent stars, constellations, star clusters, nebulae and galaxies; to watch out for meteor showers ('shooting stars'); or to follow the movements of the four brightest planets, Venus, Mars, Jupiter and Saturn. Most of the sights described are visible to the naked eye and all are within reach of binoculars or a small telescope. This revised and updated edition includes sections on observing the Moon and the planets, with a comprehensive Moon map. The Monthly Sky Guide offers a clear and simple introduction to the skies of the northern hemisphere for beginners of all ages.

NINTH HOUSE

Flatiron Books A LOCUS AWARD FINALIST! The mesmerizing adult debut from Leigh Bardugo, a tale of power, privilege, dark magic, and murder set among the Ivy League elite Galaxy "Alex" Stern is the most unlikely member of Yale's freshman class. Raised in the Los Angeles hinterlands by a hippie mom, Alex dropped out of school early and into a world of shady drug-dealer boyfriends, dead-end jobs, and much, much worse. In fact, by age twenty, she is the sole survivor of a horrific, unsolved multiple homicide. Some might say she's thrown her life away. But at her hospital bed, Alex is offered a second chance: to attend one of the world's most prestigious universities on a full ride. What's the catch, and why her? Still searching for answers, Alex arrives in New Haven tasked by her mysterious benefactors with monitoring the activities of Yale's secret societies. Their eight windowless "tombs" are the well-known haunts of the rich and powerful, from high-ranking politicians to Wall Street's biggest players. But their occult activities are more sinister and more extraordinary than any paranoid imagination might conceive. They tamper with forbidden magic. They raise the dead. And, sometimes, they prey on the living.

PTOLEMY'S ALMAGEST

Princeton University Press Ptolemy's Almagest is one of the most influential scientific works in history. A masterpiece of technical exposition, it was the basic textbook of astronomy for more than a thousand years, and still is the main source for our knowledge of ancient astronomy. This translation, based on the standard Greek text of Heiberg, makes the work accessible to English readers in an intelligible and reliable form. It contains numerous corrections derived from medieval Arabic translations and extensive footnotes that take account of the great progress in understanding the work made in this century, due to the discovery of Babylonian records and other researches. It is designed to stand by itself as an interpretation of the original, but it will also be useful as an aid to reading the Greek text.

THE ANCIENT HISTORY ... THE NINTH EDITION, ETC

COME FLY WITH ME!

EXPLORING SCIENCE 7-9 THROUGH AVIATION/ AEROSPACE CONCEPTS

THE WORLD BOOK ENCYCLOPEDIA

An encyclopedia designed especially to meet the needs of elementary, junior high, and senior high school students.

NINETEEN EIGHTY-FOUR

epubli "Nineteen Eighty-Four: A Novel", often published as "1984", is a dystopian social science fiction novel by English novelist George Orwell. It was published on 8 June 1949 by Secker & Warburg as Orwell's ninth and final book completed in his lifetime. Thematically, "Nineteen Eighty-Four" centres on the consequences of totalitarianism, mass surveillance, and repressive regimentation of persons and behaviours within society. Orwell, himself a democratic socialist, modelled the authoritarian government in the novel after Stalinist Russia. More broadly, the novel examines the role of truth and facts within politics and the ways in which they are manipulated. The story takes place in an imagined future, the year 1984, when much of the world has fallen victim to perpetual war, omnipresent government surveillance, historical negationism, and propaganda. Great Britain, known as Airstrip One, has become a province of a totalitarian superstate named Oceania that is ruled by the Party who employ the Thought Police to persecute individuality and independent thinking. Big Brother, the leader of the Party, enjoys an intense cult of personality despite the fact that he may not even exist. The protagonist, Winston Smith, is a diligent and skillful rank-and-file worker and Outer Party member who secretly hates the Party and dreams of rebellion. He enters into a forbidden relationship with a colleague, Julia, and starts to remember what life was like before the Party came to power.

THE UNIVERSE

365 DAYS

Harry N Abrams Incorporated Brings together a year's worth of visually significant images selected from the collection that has been published on the Astronomy Picture of the Day website, complementing each picture with a short explanatory text about the subject.