

Professor Astro Cats Frontiers Of Space

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Space Exploration - Liz Kruesi 2015-12-15

Thrilling new discoveries in science and technology are announced almost daily. Cutting-Edge Science and Technology keeps readers at the forefront of new research. Space Exploration covers incredible work being done in our solar system, ranging from the New Horizons Pluto mission to cutting-edge studies on comets, engine technology, and humanity's future journeys to Mars. High-impact photos and explanatory graphics and charts bring scientific concepts to life. Features include essential facts, a glossary, selected bibliography, websites, source notes, and an index. Aligned to Common Core Standards and correlated to state standards. Essential Library is an imprint of Abdo Publishing, a division of ABDO.

Professor Astro Cat's Intergalactic Activity Book - Zelda Turner 2016-12-13

Looking at the stars, do you dream of new worlds beyond our own? Would you like to explore distant planets, fly a rocket or try some chocolate quantum physics? Good news, Professor Astro Cat is here to help! Packed with amazing experiments, thrilling facts and create-your-own adventures, his Astronaut Space Camp offers a universe of excitement, and is bursting with ideas for a future at the frontiers of space!

Pluto's Secret - Margaret Weitekamp 2013-03-12

People, children especially, have been baffled, bewildered, and even outraged by the fact that Pluto is no longer called a planet. Through whimsical artwork and an entertaining dialogue format, Pluto's Secret explains the true story of this distant world. Providing a history of the small, icy world from its discovery and naming to its recent reclassification, this book presents a fascinating look at how scientists organize and classify our solar system as they gain new insights into how it works and what types of things exist within it. The book includes a glossary and bibliography. Praise for Pluto's Secret "Pairing a lighthearted narrative in a hand-lettered-style typeface with informally drawn cartoon illustrations, this lively tale of astronomical revelations begins with the search for Planet X." —Kirkus Reviews "This picture book offers a fresh, positive perspective on Pluto, showing that its change of status is not a demotion but a correction." —Booklist "Light-hearted imagining of a gregarious Pluto." —Bulletin of the Center for Children's Books "Fun reading... The book provides a factual history of our faraway 'dwarf,' and on its companion icy worlds, and on the discovery of Kuiper-like bands around other stars." —School Library Journal Award New York Public Library's annual Children's Books list: 100 Titles for Reading and Sharing 2013

What is Space? - Susan Markowitz-Meredith 2009-08

Young artists will be "drawn" to this book as they learn about space as an element in art. Readers will learn how artists create the feeling of a three-dimensional space on a flat surface-by overlapping objects, by placing objects higher or lower in the picture, and in many other creative ways.

Once Upon a Star - James Carter 2019-09-05

Once upon a star, there were no stars to shine -- no sun to rise no sun to set no day, no night, nor any time. Discover the origins of the universe! The worlds of poetry and science collide to create this unique book about our sun, our planets, our Earth--and YOU!

Cat Is Art Spelled Wrong - Caroline Casey 2015-09-07

"Coffee House Press, a major nonprofit publisher, recently launched a Kickstarter for a book examining the Internet's cat video fetish. The book, if the Kickstarter campaign reaches its \$25,000 goal, will be titled Cat

is Art Spelled Wrong, and examine themes like what makes something art, whether art is good or bad, and how taste develops. In other words, cat videos can actually be . . . pretty serious."—The Washington Post "Coffee House Press one-ups all boring Kickstarter campaigns with Catstarter, a campaign to fund a book on cat videos."—The Millions "Coffee House Press's upcoming book, titled Cat is Art Spelled Wrong, takes the opportunity to examine a seemingly irrelevant subject from new perspectives—from 'the line is between reality/self on the internet' to 'how cat videos demonstrate either that nothing matters, or that any art matters if anyone thinks it does.' Thus, it's an earnest attempt to uncover more about human nature—especially in today's internet-driven world."—Cool Hunting Fifteen writers, all addressing not just our fascination with cat videos, but also how we decide what is good or bad art, or art at all; how taste develops, how that can change, and why we love or hate something. It's about people and technology and just what it is about cats that makes them the internet's cutest despots. Contributors include: Sasha Archibald, Will Braden, Stephen Burt, Maria Bustillos, David Carr, Matthea Harvey, Alexis Madrigal, Joanne McNeil, Ander Monson, Kevin Nguyen, Elena Passarello, Jillian Steinhauer, Sarah Schultz, and Carl Wilson.

Diary of a Time Traveler - David Long 2015-10-01

Meet some of history's most illustrious and interesting characters in this book that visits key moments of the past from around the world. When young Augustus falls asleep in history class, Professor Tempo decides to teach him a lesson and show him that history isn't boring at all! She hands him a magic diary, all he needs to do is write the time and place to travel there. Together they head out on a whistle-stop tour of history through the ages to meet some of the world's finest explorers, inventors, leaders, writers, composers and painters, including Albert Einstein, Mozart, Louis XIV, Shakespeare, Leonardo Da Vinci, Christopher Columbus Genghis Khan, Emperor Titus in Rome, athletes at the very first Olympic Games, Tutankhamen in Egypt, and even Palaeolithic man as he discovers fire. Each double page spread introduces a different time and place, with an introductory text from Augustus which explains the sights and sounds, and accompanying captions from the Professor which provide key facts. A character index at the rear gives a short biography of all the historical characters covered, and a timeline helps to contextualize the different time periods covered.

Biggest, Baddest Book of Space - Jen Schoeller 2015-01-01

Kids can discover the darkest corners of the solar system and then go beyond them with a trip through the Biggest, Baddest Book of Space. Readers will learn the secrets of the biggest planets, get to know flying space rocks, get lost in giant black holes, go on an outer space exploration and more. Aligned to Common Core Standards and correlated to state standards. Super Sandcastle is an imprint of Abdo Publishing.

Galaxies and Stars - Ian Graham 2015-01-01

"An introduction to the history and science of galaxies and stars"--

Explorer's Journal - Dr. Dominic Walliman 2021-07-13

Encourage kids aged 7 to 11 to think critically, be curious, and dream big with Explorer's Journal, a guided space exploration journal featuring delightful midcentury art from the hit cult book Professor Astro Cat's Frontiers of Space. Calling all space explorers! Your mission is to journey through space with Professor Astro Cat and log your supersonic, interstellar findings! Discover the solar system and beyond from your backyard or bedroom with this guided journal based on Ben Newman's art from Professor Astro Cat's

Frontiers of Space. Keep a record of every shooting star you see, calculate how old are you really are on Neptune, dream up your very first space mission, and learn about asteroids, molten lava planets, galaxies, space stations, and tons more. Plus, Explorer's Journal includes a helpful section with important science terms and vocabulary ensures that your planetary knowledge will be out of this world. Up, up, and away!

Professor Astro Cat's Frontiers of Space - Dominic Walliman 2022-02

Professor Astro Cat explains everything he knows about the solar system and outer space, including the Big Bang, manned missions to the Moon, and the night sky throughout the months of the year.

Comets - Grace Hansen 2017-09-01

This title will cover how comets came to be, what they are made of, where most of them are found, and why we can sometimes see them as beautiful bright streaks in the sky! Aligned to Common Core Standards and correlated to state standards. Abdo Kids Jumbo is an imprint of Abdo Kids, a division of ABDO.

The Outer Planets - Mary-Jane Wilkins 2018-03-08

Describes the characteristics of the planets farthest away from the Sun (Jupiter, Saturn, Uranus, and Neptune) and their place in the solar system.

Professor Astro Cat's Outer Space Flash Cards - 2020

Professor Astro Cat's Atomic Adventure - Dr. Dominic Walliman 2016-05-10

Class is in session, and the subject is physics. Your teacher? Why, he's the smartest cat in the galaxy! In this brilliant follow up to Professor Astro Cat's Frontiers of Space, our trusty feline returns to take you on a journey through the incredible world of physics. Learn about energy, power and the building blocks of you, me and the universe in this all new ATOMIC ADVENTURE!

Exotic Cats - Lynn Stone 2013-03-01

Learn about various exotic cats and their characteristics, and see if any of these breeds is right for you.

The Simpsons and Their Mathematical Secrets - Simon Singh 2013-10-29

You may have watched hundreds of episodes of The Simpsons (and its sister show Futurama) without ever realising that they contain enough maths to form an entire university course. In The Simpsons and Their Mathematical Secrets, Simon Singh explains how the brilliant writers, some of the mathematicians, have smuggled in mathematical jokes throughout the cartoon's twenty-five year history, exploring everything from Mersenne primes, from Euler's equation to the unsolved riddle of P vs. NP, from perfect numbers to narcissistic numbers, and much more. With wit, clarity and a true fan's zeal, Singh analyses such memorable episodes as 'Bart the Genius' and 'Homer3' to offer an entirely new insight into the most successful show in television history.

Earth - Derek Zobel 2012-08-01

Earth is the only planet in the solar system known to support life. Children will explore our home's water, atmosphere, and the diverse land features that make Earth a beautiful place to live!

Snip Snap - Ben Newman 2021-04

A hilarious and action-packed story, full of surprises, with cut-away pages to turn and noisy words to say together.

The Bento Bestiary - Ben Newman 2010

- Ben Newman revisits the 17th century myriad of ghost and demons documented by Toriyama Sekien in beautiful, stunning colour

Space Cat Visits Venus - Ruthven Todd 2018-06-13

"Recommended." — Library Journal. Flyball is back, and this whimsically illustrated hardcover volume recounts the intrepid cat's voyage to Venus, where he and his pilot friend encounter strange plants that can communicate without speaking.

Our Moon - Ian Graham 2016-07-27

Did you know the Moon had seas? Ever wondered how the Moon began? Or why it changes shape? You'll be able to answer all these questions once you've read Our Moon, a book crammed full of exciting images and facts about the Moon. Learn about the wonders of space in this series, designed for readers aged 7 and up, but accessible to a wide range of reading abilities. If you've ever wondered what can be found on the dark side of the moon, or what other galaxies lurk beyond the Milky Way, these are the books for you. From the

Sun, asteroids and comets to planets far and near Earth, you will discover here the most recent developments in space exploration and research.

The Sun - L. L. Owens 2010

A basic introduction to the sun, its size, composition, and place within our solar system.

Drawn to Drawing - John Vernon Lord 2013-09

A new collection of fifty years worth of work from master artist John Vernon Lord. A must for illustration fans.

Shackleton's Journey Activity Book - William Grill 2015-10-01

1892, New Mexico. A wolfpack roams the Currumpaw River Valley, preying on the vast cattle and sheep herds of the area. Their leader, Lobo possesses such cunning that local ranchers are unable to trap the pack. Due to his knowledge of wolf behaviour, Ernest Thompson Seton, a naturalist, is employed by ranchers to ride them of Lobo's pack.

Professor Astro Cat's Frontiers of Space - Dr. Dominic Walliman 2013-11-26

Professor Astro Cat is the smartest cat in the alley. He's got a degree in just about every discipline under the sun! Speaking of the sun, he happens to be specialist on that too, and Professor Astro Cat's Frontiers of Space will tell you everything that there could be to know about our star, our planet, our solar system, our galaxy, and our universe. The professor's made sure of that; he's a fastidious little feline! Professor Astro Cat's Frontiers of Space also explores topics such as gravity, extraterrestrial life, time, and many other fascinating subjects that will take you and your children on a journey to the very frontiers of space!

Beyond - Miranda Paul 2021-04-06

Journey far beyond our solar system and explore the marvels of interstellar space. A wonder-filled poem and spectacular illustrations bring readers across the observable universe to encounter dwarf planets, black holes, brand-new stars, and other incredible phenomena. Award-winning author Miranda Paul and illustrator Sija Hong present a fresh and fascinating journey to the outer reaches of outer space.

The World Is Round - Gertrude Stein 2013-10-29

Published to commemorate its 75th anniversary, The World Is Round brings back into print the classic story created by Gertrude Stein and Clement Hurd. Written in her unique prose style, Gertrude Stein's The World Is Round chronicles the adventures of a young girl named Rose—a whimsical tale that delights in wordplay and sound while exploring the ideas of personal identity and individuality. This stunning volume replicates the original 1939 edition to a T, including all of Clement Hurd's original blue-and-white art printed on the rose-pink paper that Stein insisted upon. Also featured here are two essays that provide an inside view to the making of the book. The first, a foreword by Clement Hurd's son, author and illustrator Thacher Hurd, includes previously unpublished photographs and sheds light on a creative family life in Vermont, where his father and mother, author Edith Thacher Hurd, often collaborated on children's books. The second essay, an afterword by Edith Thacher Hurd, takes readers behind the scenes of the making of The World Is Round, including the numerous letters exchanged between Hurd and Stein as well as images of Stein with the real-life Rose and her white poodle, Love.

Older than The Stars - Karen C. Fox 2011-07-01

A picture book that describes how the elements that formed the universe also form people.

Mercury - L. L. Owens 2011-01-01

A basic introduction to the planet Mercury, its size, composition, and place within our solar system.

Professor Astro Cat's Frontiers of Space - Dominic Walliman 2022-02-15

Blast off with this new edition in the first book in the best selling Professor Astro Cat series! Featuring updated details about how rockets work, recent missions to Mars, space junk, and black holes. "Conducted by a cat in a retro-futuristic space suit, this tour of the solar system and beyond earns style points for both its illustrations and its selection of "Factoroids." -Kirkus Reviews "Cute characters (such as the titular Professor Astro Cat and his assistant Astro Mouse) give a humorous, conversational tone to this nonfiction book's information about space, our solar system, and changing space exploration technology. Like the text, the book's browsable layout encourages readers to keep exploring. Overall, a great book to nurture interest in and wonder at the infinite possibilities of space." -The Horn Book "Both modern in its scientific spirit and with a sensibility modeled after the delightful mid-century children's books from the Golden Age of space

exploration, it tickles young readers - as well as their space-enchanted parents - into precisely that "palpable zest to make contact with the cosmos." -Brain Pickings Professor Astro Cat is the smartest cat in the alley. He's got a degree in just about every discipline under the sun! Speaking of the sun, he happens to be specialist on that too, and Professor Astro Cat's *Frontiers of Space* will tell you everything that there could be to know about our star, our planet, our solar system, our galaxy, our universe, and many more new insights into the ever-developing science of space and the outer reaches of the universe! The professor's made sure of that; he's a fastidious little feline! Professor Astro Cat's *Frontiers of Space* also explores topics such as gravity, extraterrestrial life, time, and many other fascinating subjects that will take you and your children on a journey to the very frontiers of space!

The Sun and Stars - Giles Sparrow 2013

This series offers a unique look at our solar system and beyond for older children. Adopting a travel guide format, the series takes the reader on a fact-packed voyage, offering insights and points of interest along the way.

Probes to the Planets - Steve Parker 2015-05-12

From early pioneers of space travel to potential missions of the future - the story of humans in space makes for fascinating reading. Every planet in our solar system and some of the moons and other space objects have been visited by at least one probe and in the future, more probes and craft will visit these worlds in our endeavour to learn about space and the possibility of extraterrestrial life. Some probes, such as the Verena 13 probe that landed on Venus, were designed to last just a few minutes. Others, such as the Voyager probes, are still sending data back to Earth from far out towards the edge of our Solar System. Each probe is designed to do a unique job and this book reveals the genius of their design.

Mary Who Wrote Frankenstein - Linda Bailey 2018-08-28

The inspiring story of the girl behind one of the greatest novels -- and monsters -- ever, perfectly timed for the 200th anniversary of the publication of Frankenstein. For fans of picture book biographies such as *I Dissent* or *She Persisted*. How does a story begin? Sometimes it begins with a dream, and a dreamer. Mary is one such dreamer, a little girl who learns to read by tracing the letters on the tombstone of her famous feminist mother, Mary Wollstonecraft, and whose only escape from her strict father and overbearing stepmother is through the stories she reads and imagines. Unhappy at home, she seeks independence, and at the age of sixteen runs away with poet Percy Bysshe Shelley, another dreamer. Two years later, they travel to Switzerland where they meet a famous poet, Lord Byron. On a stormy summer evening, with five young people gathered around a fire, Byron suggests a contest to see who can create the best ghost story. Mary has a waking dream about a monster come to life. A year and a half later, Mary Shelley's terrifying tale, Frankenstein: or, the Modern Prometheus, is published -- a novel that goes on to become the most

enduring monster story ever and one of the most popular legends of all time. A riveting and atmospheric picture book about the young woman who wrote one of the greatest horror novels ever written and one of the first works of science fiction, *Mary Who Wrote Frankenstein* is an exploration of the process of artistic inspiration that will galvanize readers and writers of all ages.

Professor Astro Cat's Frontiers of Space Puzzle -

Venus - Seymour Simon 2012-10-01

Spectacular full-color photographs introduce Earth's "sister planet," from its scorching deserts and clouds of sulfuric acid to the crushing pressure of its atmosphere. From Kirkus Reviews: "In the same large, square format as Simon's books on other planets, a clear, concise text draws on the latest findings and the best of recent color photos. Venus has her special charms--the hottest planet in the solar system, covered with clouds of sulphuric acid, with bizarre surface details--all emerging from photos and radar maps taken from earlier Russian expeditions and NASA's Magellan spacecraft, which is still orbiting Venus. Our sister planet? Not even human siblings exhibit such diversity, and why this is so is an intriguing puzzle." Newly updated (2012).

Mars - Simone Payment 2017-01-01

The Universe, Black Holes and the Big Bang - Clive Gifford 2016-07-12

Travel back in time to the Big Bang, and learn about the formation of the universe. Explore the baffling world of black holes, and find out how scientists are searching for alien life. Discover the strangest sights of the universe, from quirky quasars to clouds that smell like raspberries. Get answers to questions such as: * What happened after the Big Bang? * How is the universe like a chocolate chip cookie? * Why can't we see black holes? * What is dark matter? * How might the universe end? This book is jam packed with NASA photography, key terms explained simply and fascinating, number-based space facts and figures for all aspiring astronauts and science whizz kids.

Professor Astro Cat's Deep Sea Voyage - Dominic Walliman 2020-03

Where did the oceans come from? Can you take a submarine to the bottom of the sea? What exactly is a coral reef? Learn about ocean creatures big and small, and how humans explore the underwater world in this incredible illustrated book on the depths of the sea. Join your helpful guide, Professor Astro Cat, as he takes a dive from the seashore all the way to the ocean floor. From whales to deep-sea vents, there's so much to discover on this Deep-Sea Voyage.

Focus on Gravity - Cheryl Mansfield 2017-08-01

Provides readers with an engaging introduction to gravity. With colorful spreads, clear text, helpful diagrams, and a "Science in Action" activity, this book offers an exciting look at physics in the real world.