

Professor Astro Cat's Atomic Adventure



Synopsis

Class is in session, and the subject is physics. Your teacher? Why, heâ™s the smartest cat in the galaxy! In this brilliant follow up to Professor Astro Catâ™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*! Ben Newman is an award-winning illustrator and Dr. Dominic Walliman has a PhD in Quantum Device Physics. This is their second book together!

Book Information

Lexile Measure: 1040 (What's this?)

Series: Professor Astro Cat

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Average Customer Review: 4.9 out of 5 stars 13 customer reviews

Best Sellers Rank: #179,254 in Books (See Top 100 in Books) #87 in *Books > Children's Books > Education & Reference > Science Studies > Physics* #2120 in *Books > Science & Math > Physics* #2773 in *Books > Children's Books > Science, Nature & How It Works*

Age Range: 7 - 11 years

Grade Level: 1 - 6

Customer Reviews

Gr 2â "5â "After raising a series of questions about how the world works (Why is the sky blue? How does a boat float?), Professor Astro Cat invites readers to investigate the laws of physics. The answers to these questionsâ "and much moreâ "are found in a generous collection of eye-catching spreads, each covering a different topic, such as gravity, atoms, metals and nonmetals, mass and density, forces, and Newton's laws. There is a great deal of information packed into this book, but it is all presented in colorful varied graphics that explain concepts and vocabulary to budding physicists or anyone interested in the laws of the universe. The variety of graphic features combined with clearly written text and doses of humor make this work easy to linger over or browse. It is also

useful as a mentor text for readers to study before preparing their own infographics. The only drawback is the lack of a table of contentsâ ”it is not so easy to find your way around all this material. VERDICT Valuable for STEM collections looking for a fun, browsable physics title.â ”Myra Zarnowski, City University of New York

For those who enjoyed the first book, Atomic Adventure will not disappoint. The artwork is just as dazzling, created with a similar, brighter palette and again adopting shapes and flourishes that evoke 1960s space-age designs. The science is just as fascinating too, and itâ™s presented even more thoughtfully on the page, with a bit more airiness that helps guide the eye from one discovery to the next. [...] Whether youâ™re a cat connoisseur, a dog devotee, a hamster partisan, or an iguana booster, youâ™re apt to agree that the affable, amusing, andâ ”yesâ ”wonderfully nerdy Professor Astro Cat makes a fine companion for the budding scientist.â ”American ScientistA hip, retro spin on a variety of scientific concepts.â ”Publishers WeeklyEye-catching, playful, and, most of all, informative.â ”BooklistThere is a great deal of information packed into this book, but it is all presented in colorful varied graphics that explain concepts and vocabulary to budding physicists or anyone interested in the laws of the universe. The variety of graphic features combined with clearly written text and doses of humor make this work easy to linger over or browse.â ”School Library JournalSuch a cool book to add to your library for your budding scientists!â ”Book Nerd MommyThink you're too young to understand physics? Professor Astro Cat is here to show you how awesome the science of matter and energy is. Using language and examples that beginning learners will understand, with retro-futuristic illustrations that will catch kids' eyes, this is a great start for kids who want to go a little bit beyond the basic states of matter and find out more.â ”Books for Kids[...] their enthusiasm for exploring our 'Strange Universe' comes through warmly enough to be contagious.â ”Kirkus ReviewsScientific learning packaged in such a way that you donâ™t realise youâ™re drinking in mind blowing facts and stats. Professor Astro Catâ™s Atomic Adventure is the latest genius book from Flying Eye.â ”Picture Books BloggerA great way to learn about facts and topics that are usually not told in such a simple and interesting way, making learning a joy!â ”The Bookworm BabyBen Newmanâ™s illustrations are unique, bright and colourful with a strong retro design which is unusual and eye catching, itâ™s instantly appealing. [...] Professor Astro Cat takes the children through each topic with a wonderful sense of fun and characterisation and heâ™s sure to become a much loved and recognised character as more of these books are created.â ”Book MonstersWhile the topics may seem at times overly complicated, Walliman makes the information easily accessible. This, in fact, would be a good physics primer for both children and adults.

Wallimanâ€™s narrative pairs well with Newmanâ€™s illustrations which are reminiscent of Richard Scarryâ€™s Busy Town. [...] itâ€™s an invaluable resource, as it gives an thorough overview of a subject that many find abstract and confusing. A great addition to any elementary or public library.â€ “Teeny Tiny LibraryIf you are looking to add to your arsenal of stealth educational books, the Professor Astro Cat series is a good way to do that. This is an example of educational science enrichment done well.â€ “Ethics and Culture

Have a just-turned 6 year old who loves it--she was ready and had a lot of questions that pointed to basic physics, but I had no idea how to introduce it to this age--the book does it so well

awesome book, easily explains physics!

A bit obtuse for my grandkids, but I'm hoping they will get into this book soon.

Fabulous book to get little kids or even advanced toddlers into science. Loved the format of the chapters, very engaging, the illustrations are wonderful. Well made book!

These books are great. I love the quality and artistic look. Looks like the good old 1950's art style but with all modern information.

Excellent introduction to physics with clear language and engaging, fun artwork and characters!

Beautiful book, well written and detailed.

Fantastic!

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