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[Astro-Imaging Projects for Amateur Astronomers](#)

- Jim Chung 2015-07-09

This is the must-have guide for all amateur

astronomers who double as makers, doers, tinkerers, problem-solvers, and inventors. In a world where an amateur astronomy habit can

easily run into the many thousands of dollars, it is still possible for practitioners to get high-quality results and equipment on a budget by utilizing DIY techniques. Surprisingly, it's not that hard to modify existing equipment to get new and improved usability from older or outdated technology, creating an end result that can outshine the pricey higher-end tools. All it takes is some elbow grease, a creative and open mind and the help of Chung's hard-won knowledge on building and modifying telescopes and cameras. With this book, it is possible for readers to improve their craft, making their equipment more user friendly. The tools are at hand, and the advice on how to do it is here. Readers will discover a comprehensive presentation of astronomical projects that any amateur on any budget can replicate - projects that utilize leading edge technology and techniques sure to invigorate the experts and elevate the less experienced. As the "maker" community continues to expand, it has

wonderful things to offer amateur astronomers with a willingness to get their hands dirty. Tweaking observing and imaging equipment so that it serves a custom purpose can take your observing options to the next level, while being fun to boot.

Janey the Vet - Janey Lowes 2020-03-19

'Janey is like a whirlwind of selflessness. A beautiful spirit in a beautiful country doing a beautiful thing. I encourage my children to be more 'Janey'. With more positive spirits like Janey, the world would be a better place.' - Ben Fogle In 2014 and in her mid-twenties, Janey Lowes had been a vet for just two years when she left her home in County Durham and went travelling. Visiting Sri Lanka, she was horrified to see the state of so many of the island's dogs, in particular the three million strays. Over 5,000 miles from home, Janey decided there and then that she was going to move to the island indefinitely and do everything within her power to help them. She raised £10,000 to get started,

setting up a charity called WECare Worldwide, and began work. Frightened, determined and excited all at the same time, she found a local who was willing to work with her and began scouring the streets for dogs in need. Some she patched up as best she could at the roadside, others she brought back and treated in a make-shift surgery she had cobbled together in her new home. With very little equipment, she and her small team came up with new and ingenious ways to treat the animals. In this highly inspiring and heartfelt book full of challenges and adventure, Janey introduces us to her world and the tireless work she carries out. As she says, 'I feel as though all these dogs are my dogs and I have a responsibility to them.' In it, we meet many of the colourful characters who have come to offer help, along with innumerable street dogs who have suffered all sorts of trauma and injury, only to be scooped up by Janey and her team and saved.

Mike and the Bike - 1980

This volume in the Kids of Canada series follows two children as they learn that sometimes the best way to get what you want is to share. Mike likes Jenny's bike, but he doesn't know how to ride one. He's too afraid to tell her that, so he tries to learn how to ride it on his own. That only makes trouble for them both. Mike and the Bike is a book for beginning readers that shows how young people can overcome their fears--together.

Differential Equations for Engineers and Scientists - Yunus A. Çengel 2013

Differential Equations for Engineers and Scientists is intended to be used in a first course on differential equations taken by science and engineering students. It covers the standard topics on differential equations with a wealth of applications drawn from engineering and science--with more engineering-specific examples than any other similar text. The text is the outcome of the lecture notes developed by the authors over the years in teaching

differential equations to engineering students.
Star Testing Astronomical Telescopes - Harold
Richard Suiter 2008-01-01

Visual Astronomy Under Dark Skies - Antony
Cooke 2006-01-16

Provide the reader with everything he needs to know about what to observe, and using some of today's state-of-the-art technique and commercial equipment, how to get superb views of faint and distant astronomical objects. Only guide to live observation of deep space, utilizing modern image enhancement techniques (image intensifiers and CCD video monitors) Detailed information supplied on the image intensifiers and CCD video monitors Explains how to select and prepare sites for live viewing.

Essential Muir - John Muir 2006

"Like Muir himself, Essential Muir packs an astounding range of experience into a lithe frame: ecstatic yet scientific descriptions of Yosemite; the heartrending tale of that "wee,

hairy, sleekit beastie," Stickeen; reflections on the society of Eskimos; Muir's touching tribute, after a lifetime of wonder, to the mighty baobab trees of Africa; and more. Fred D. White's selection from Muir's writings, and his illuminating commentary, reveal the coherence and drama of a remarkable life: new readers will understand why Muir has become an American icon, and readers who are familiar with his work will be delighted with this fresh look. Muir's fierce love of all of nature, from squirrels to glaciers (but perhaps not sheep), continues to inspire us nearly a century after his death."--
Book jacket.

I Heart Easter - 2018-03-08

Perfect to entertain kids over the Easter break, this pocket-sized coloring book is filled with decorative eggs, spring flowers, fluffy bunnies, chicks and other cute animals. With a pretty foiled cover, I Heart Easter is sure to be an egg-citing gift.

Man Ray, African Art, and the Modernist

Lens - Wendy Grossman 2009

"Exhibition dates: The Phillips Collection, Oct. 10, 2009-Jan. 10, 2010; University of New Mexico Art Museum, Feb. 6-May 30, 2010; University of Virginia Museum of Art, Aug. 7-Oct. 10, 2010; University of British Columbia, Museum of Anthropology Oct. 29, 2010-Jan. 23, 2011." --T.p. verso.

Joyful Mending - Noriko Misumi 2020-03-17

Joyful Mending shows you how to fix old items of clothing, linens and household objects by turning tears and flaws into beautiful features. Simply by applying a few easy sewing, darning, felting, or crocheting techniques, as well as some sashiko and other favorite embroidery stitches, you can repair your favorite pieces in a transformative way. These techniques don't just save you money, but make your life more joyful, fulfilling and sustainable in an age of disposable "fast fashion." Author Noriko Misumi teaches you her philosophy of mending and reusing items based on the age-old Japanese concepts of

mindfulness and Wabi Sabi (an appreciation of old and imperfect things). In her book, she shows you how to: Repair any kind of fabric that is torn, ripped or stained—whether knitted or woven Work with damaged flat or curved surfaces to make them aesthetically pleasing again Create repairs that blend in, as well as bold or whimsical visible repairs Darn your handmade or expensive gloves, sweaters and socks to make them look great again The joy to be found in working with your hands and the personal artistry you discover within yourself lie at the heart of this book. While nothing lasts forever, there's pleasure, as well as purpose, in appreciating age and imperfection. Joyful Mending allows you to surround yourself with the things that truly give you joy, whether they were given to you by a loved one, picked up in your travels or simply have a special place in your heart.

When We Have Wings - Claire Corbett
2011-08-02

In a world divided into fliers and non - fliers, how far would you go to be able to fly? How much would you sacrifice - your own child'...

The End of Chiraq - Javon Johnson 2018-05-15

The End of Chiraq: A Literary Mixtape is a collection of poems, rap lyrics, short stories, essays, interviews, and artwork about Chicago, the city that came to be known as "Chiraq" ("Chicago" + "Iraq"), and the people who live in its vibrant and occasionally violent neighborhoods. Tuned to the work of Chicago's youth, especially the emerging artists and activists surrounding Young Chicago Authors, this literary mixtape unpacks the meanings of "Chiraq" as both a vexed term and a space of possibility. "Chiraq" has come to connote the violence—interpersonal and structural—that many Chicago youth regularly experience. But the contributors to The End of Chiraq show that Chicago is much more than Chiraq. Instead, they demonstrate how young people are thinking and mobilizing, engaged in a process of creating a

new and safer world for themselves, their communities, and their city. In true mixtape fashion, the book is an exercise in "low end theory" that does not just include so-called underground and marginal voices, but foregrounds them. Edited by award-winning poets, writers, and teachers Javon Johnson and Kevin Coval, The End of Chiraq addresses head-on the troublesome relationship between Chicago and Chiraq and envisions a future in which both might be transformed.

365 Bible Stories - Pegasus 2013-12-17

The 365-series books are a unique product created keeping in mind the number of days we have in a year. Each book has 365 stories that will encourage children to read at least one story each day, inculcating in them the good habit of book reading. The series is aimed to awaken children towards moral values, cultivate religious beliefs and develop their knowledge of animals in the world. Children are sure to get hooked on the escapades summarized in a lucid

manner.

House of Darke - Colin R. Parsons 2015-04-15
Zade, Tina, Pip and Meadow are four teenagers enjoying an end-of-summer bike ride - that is until a mist descends, leaving them stranded at a picnic area in the middle of the countryside. What can they do? The grey fog is dense and they can't see a metre in front of them. They abandon their bikes and set off to seek help. Finding shelter by way of the secluded country house owned by the wealthy and charming Lord Epacseon Darke, they had no idea what would happen next. Welcome to House of Darke - enjoy your stay!

Sweet Tea Revenge - Laura Childs 2013-03-05
In the latest novel from the New York Times bestselling author of Agony of the Leaves, Indigo Tea Shop owner Theodosia Browning may always be a bridesmaid, never a bride, but this groom is never going to make it to the altar... Theodosia Browning's dear friend Delaine Dish has asked her to be a bridesmaid for her

wedding. But when the big day arrives, everything seems to be going wrong. First, a massive storm is brewing over Charleston. A bad omen? Second, Delaine's sister is late for the ceremony. And finally, the groom not only has cold feet—his whole body is cold. A murderer has crashed the wedding. As Theodosia comforts a devastated Delaine, she needs to sort out the suspects on the groom's side from the suspects on the bride's side. One thing soon becomes apparent—revenge won't be the only dish served cold at this wedding. And if Theodosia doesn't watch her step, a cold-blooded killer may have a rude reception in store for her...

The Color Teil - Teil Duncan 2019-06-18
The Color Teil chronicles Teil Duncan's artistic journey, displaying over three hundred full-color images of her work. Her studies range from figure drawings and animals to beach and pool scenes. Inspiration comes in all sizes and shapes for Teil. She attributes her artistic talent and motivation largely to her Christian faith, which,

while she lost touch with it during her young adult years, she now thrives within. Her walk with Jesus is Teil's top priority. Throughout this book, readers will become better acquainted with both the artist, as a person, and the art she creates. It is a vibrant, colorful journey that can only be described as: The Color Teil.

SPINAbilities - Marlene Lutkenhoff 1997

A guide to coping with the medical, self-care, and emotional issues of spinal bifida, with an emphasis on becoming as independent as possible.

Video Astronomy - Steve Massey 2004

This essential reference book remains your complete guide to capturing images of the night sky on video! The newly revised edition includes expanded sections on webcams and the new generation of high-sensitivity video cameras. You'll learn how to use ordinary camcorders, and digital video cameras to record images of the Moon and planets, deep-sky objects, and fleeting celestial events such as occultations, meteor

showers, and eclipses. An updated manufacturer listing and reference section are included.

The Genius of Islam - Bryn Barnard 2013-04-24

The Middle Ages were a period of tremendous cultural and scientific advancement in the Islamic Empire—ideas and inventions that shaped our world. Did you know that:

- The numbers you use every day (Arabic numerals!) are a Muslim invention?
- The marching band you hear at football games has its roots in the Middle East?
- You are drinking orange juice at breakfast today thanks to Islamic farming innovations?
- The modern city's skyline was made possible by Islamic architecture?

The Muslim world has often been a bridge between East and West, but many of Islam's crucial innovations are hidden within the folds of history. In this important book, Bryn Barnard uses short, engaging text and gorgeous full-color artwork to bring Islam's contributions gloriously to life. Chockful of information and pictures, and eminently browsable, *The Genius of Islam* is the

definitive guide to a fascinating topic.

Divine Stories - 2013-02-08

Divine Stories is the inaugural volume in a landmark translation series devoted to making the wealth of classical Indian Buddhism accessible to modern readers. The stories here, among the first texts to be inscribed by Buddhists, highlight the moral economy of karma, illustrating how gestures of faith, especially offerings, can bring the reward of future happiness and ultimate liberation. Originally contained in the Divyavadana, an enormous compendium of Sanskrit Buddhist narratives from the early Common Era, the stories in this collection express the moral and ethical impulses of Indian Buddhist thought and are a testament to the historical and social power of narrative. Long believed by followers to be the actual words of the Buddha himself, these divine stories are without a doubt some of the most influential stories in the history of Buddhism.

Introduction to Webcam Astrophotography -

Robert Reeves 2006

In the last few years webcam astrophotography has exploded onto the astronomy scene. It has rapidly evolved from simple long exposure full-color 16-bit per channel imagery of such quality that it rivals "conventional" means of astrophotography. Indeed, webcams have become the method of choice for planetary imaging. The message of this book is that you too can participate in this revolution without spending very much money. You do not need to invest \$10,000 in a CCD camera, telescope and software. A basic webcam costs about the same as "so-so" eyepiece. Software to control the camera and process the images that will get you going is free. If you have the telescope (practically any telescope that will track) and a computer you are ready. Since you see your results instantly the learning curve is much shorter. Regardless of how you apply a webcam

to astrophotography, you will derive a number of benefits. Working with them has been accurately described as interesting, challenging, and fulfilling. Webcams are capable of producing beautiful astrophotos that create a lasting record of your astronomical experience. The book will guide you into this fascinating topic and allow you to become a participant in this latest wave of astrophotography progress.

[I-SPY Cool Cars](#) - i-SPY 2022-03-03

Beat the boredom and take time out from screens with this pocket-sized book packed with facts, photos and fantastic spots for hours of fun!

Applied Calculus - Bernard Kolman 1989

Two Wheels South - Matias Corea 2019-04-30
Go on the trip of a lifetime. *Two Wheels South* shows you how to realize your own journey. Two friends take the motorcycle trip of their life-- From Brooklyn to Patagonia. Matias Corea shares his insights on how to prepare, choose the right motorcycle, what to pack, how to plan

the route, where to camp and last but not least: How to prepare your mind. Setbacks and breaking down are part of the adventure, but preparation and being on the road teach you the confidence to tackle any problem. Follow Matias Corea and his friend Joel through the American South, Central America over the Darien Gap and beyond, over wooden cracking jungle bridges in Colombia and to dry lake high plateaus in Argentina. Feel the character of the roads and the smell of nature: Riding a motorcycle is one of the purest forms of traveling. After 7 months and 13 countries Matias and Joel have learned a lot while riding down south on their trusty BMW air-cooled G / S overland haulers and are ready to share their experience. *Two Wheels South* invites you on the experience of a lifetime.

The Lanahan Readings in the American Polity - Ann Gostyn Serow 2000

Discovering Astronomy - William H. Jefferys 1981

The Handbook of Astronomical Image Processing - Richard Berry 2005-01-01

The Essential Conversation - Sara Lawrence-Lightfoot 2004-09-28

With the insights she has gleaned from her close and subtle observation of parent-teacher conferences, renowned Harvard University professor Sara Lawrence-Lightfoot has written a wise, useful book about the ways in which parents and teachers can make the most of their essential conversation—the dialogue between the most vital people in a child’s life. “The essential conversation” is the crucial exchange that occurs between parents and teachers—a dialogue that takes place more than one hundred million times a year across our country and is both mirror of and metaphor for the larger cultural forces that define family-school relationships and shape the development of our children. Participating in this twice-yearly ritual, so friendly and benign in its apparent goals,

parents and teachers are often wracked with anxiety. In a meeting marked by decorum and politeness, they frequently exhibit wariness and assume defensive postures. Even though the conversation appears to be focused on the student, adults may find themselves playing out their own childhood histories, insecurities, and fears. Through vivid portraits and parables, Sara Lawrence-Lightfoot captures the dynamics of this complex, intense relationship from the perspective of both parents and teachers. She also identifies new principles and practices for improving family-school relationships. In a voice that combines the passion of a mother, the skepticism of a social scientist, and the keen understanding of one of our nation’s most admired educators, Lawrence-Lightfoot offers penetrating analysis and an urgent call to arms for all those who want to act in the best interests of their children. For parents and teachers who seek productive dialogues and collaborative alliances in support of the learning and growth

of their children, this book will offer valuable insights, incisive lessons, and deft guidance on how to communicate more effectively. In *The Essential Conversation*, Sara Lawrence-Lightfoot brings scholarship, warmth, and wisdom to an immensely important cultural subject—the way we raise our children.

Weird But True 10 - National Geographic Kids
2018-08-28

Did you know that ears are self-cleaning, or that itching is contagious? It's all totally weird ... but true! The world can be a pretty wacky place!

Kids will have a blast exploring just HOW wacky in the 10th book in the wildly popular *Weird But True* series, full of 350 surprising and amazing facts. Topics include science, space, weather, geography, food, pop culture, and just about everything else under the sun, presented with fascinating photos and illustrations. This quirky little reference is so much fun, kids forget they're learning.

The Holy Machine - Chris Beckett 2010-07-01

George Simling has grown up in the city-state of Illyria, an enclave of logic and reason founded as a refuge from the Reaction, a wave of religious fundamentalism that swept away the nations of the twenty-first century. Yet to George, Illyria's militant rationalism is as stifling as the faith-based superstition that dominates the world outside its walls. For George has fallen in love with Lucy. A prostitute. A robot. She might be a machine, but the semblance of life is perfect. To the city authorities, robot sentience is a malfunction, curable by erasing and resetting silicon minds. But George knows that Lucy is something more. His only alternative is to flee Illyria, taking Lucy deep into the religious Outlands where she must pass as human because robots are seen as mockeries of God, burned at the stake, dismembered, crucified. Their odyssey leads them through betrayal, war and madness, ending only at the monastery of the Holy Machine...

So You Want a Meade LX Telescope! - Lawrence

Harris 2010-07-20

Computers and Astronomy Perhaps every generation of astronomers believes that their telescopes are the best that have ever been. They are surely all correct! The great leap of our time is that computer-designed and machined parts have led to more accurately made components that give the astronomer ever better views. The manual skills of the craftsman mirror grinder have been transformed into the new-age skills of the programmer and the machine maker. (The new products did not end the work of craftsman telescope makers, though. Many highly skilled amateur/professional opticians continued to produce good-quality mirrors that are still seen today.) Amateur-priced telescopes are now capable of highly accurate tracking and computer control that were once only the province of professionals. This has greatly increased the possibilities of serious astronomy projects for which tailor-made software has been developed. Add a CCD camera to these improved

telescopes (see Chap. 3), and you bring a whole new dimension to your astronomy (see Fig. 1. 1). Look Before You Leap! But first, a word of caution. Unless you are already familiar with astronomy and basic telescopes, it is not wise to start spending large amounts of money on a well-featured telescope. Such an instrument might otherwise be subsequently abandoned due to a perceived overcomplexity coupled with a waning interest.

□□□□□□ □□ □□□□ □□ - Rafi al-imad Faynan 1998

Effortless Bento - Shufu-no-Tomo 2016-09-05

The Art of Astrophotography - Ian Morison
2017-02-02

This book provides a step-by-step guide of how anyone can capture and produce beautiful astronomical images, for beginners and professionals alike.

Astronomical Spectroscopy for Amateurs - Ken M. Harrison 2011-02-07

Astronomical Spectroscopy for Amateurs is a complete guide for amateur astronomers who are looking for a new challenge. After a brief overview of the development of spectroscopes and an introduction to the theory of stellar spectra, the book goes on to examine the various types of spectroscopes available to amateurs. Next, practical sections address all aspects of setting-up and using various types of commercially-available and home-built spectroscopes. A final part gives detailed instructions for the design and construction of three different spectroscopes, along with the necessary design theory (minimal math). The home-made spectroscopes have performance capabilities near or equal to commercial units but are constructed using basic hand tools for a fraction of the cost! This up-to-date practical spectroscopy book will enable amateur astronomers to develop the skills and equipment needed to prepare scientifically acceptable spectra data, and to make a valuable

contribution to ProAm projects.
CPHIMS Review Guide - Himss 2016-08-05
Whether you're taking the CPHIMS exam, or simply want the most current and comprehensive overview in healthcare information and management systems today - this completely revised and updated third edition has it all. But for those preparing for the CPHIMS exam, this book is an ideal study partner. The content reflects the exam content outline covering healthcare and technology environments; systems analysis, design, selection, implementation, support, maintenance, testing, evaluation, privacy and security; and administration leadership management. Candidates can challenge themselves with the sample multiple choice questions at the end of the book.

Pocket Genius: Cats - DK 2020-01-14
Find out about more than 70 cat breeds, including their origins and characteristics, in this pocket-sized encyclopedia. This cat-alogue

packs a whole lot of information into your pocket! Along with a photo of each breed, discover the facts and stats of each cat, including its size, where the breed originated, colors and markings, and unusual features or behaviors. You'll soon be able to tell apart a Burmese from a Siamese; a rex from a sphynx and a manx; and an American shorthair from a British shorthair. You will also discover a lot about colors and patterns. Did you know that tabby cats and tortoiseshells are not breeds, but colors within breeds? Plus there are pages introducing cat anatomy and behavior; and the book finishes with fun facts. The style of the Pocket Eyewitness series is perfect for all children, from reluctant readers who can easily digest the key points through to budding vets and cat-lovers who want to know more about the best pets on the planet. Cats with facts: what more could anyone want?

Using Sequence Generator Pro and Friends - Alex McConahay 2019-09-10

This guide is specifically aimed at those who are using—or want to use—Sequence Generator Pro. SGP is a “session management” software package that controls the telescope, mount, camera, and ancillary equipment to target and secure images during a night of imaging astronomical objects. The book begins with a special tutorial to get up and running with SGP. With a comprehensive reference section, it takes the user in detail through the various aspects of user and equipment profiles, equipment definitions, the sequencer, and other essential elements of SGP. Finally, it focuses on how to get the most out of the ancillary programs—target databases, autoguiders, plate solvers, planetarium software, and other applications. Oftentimes, technical guides can end up being far denser than the processes they intend to explain. Many of the insights provided by SGP expert Alex McConahay are beyond what can be found in the official program documentation. In this book, the reader will find

in-depth, yet straightforward practical advice on how to automate nightly astroimaging sessions with Sequence Generator Pro.

Scorched Eggs - Laura Childs 2015-12-01

The ladies of the Cackleberry Club café serve up justice in the latest installment from the New York Times bestselling author of Eggs in a Casket. TIME TO EGGS-TINGUISH AN ARSONIST. Getting her hair colored at Root 66, Suzanne is stunned to witness the County Services office next door suddenly go up in flames. Sadly, the fire claims the life of longtime civil service worker—and friend to the Cackleberry Club—Hannah Venable. When it's discovered that an accelerant was used to fan the flames, Suzanne, Petra, and Toni vow to smoke out the culprit. When Suzanne finds a possible connection between the fire and the nearby Prairie Star Casino, she comes to realize that the arsonist wanted something very big and

bad kept secret. And if the ladies aren't careful, they may be the ones gambling with their lives...

Reference Data - Chartered Institution of Building Services Engineers 2001

Guide C: Reference Data contains the basic physical data and calculations which form the crucial part of building services engineer background reference material. Expanded and updated throughout, the book contains sections on the properties of humid air, water and steam, on heat transfer, the flow of fluids in pipes and ducts, and fuels and combustion, ending with a comprehensive section on units, mathematical and miscellaneous data. There are extensive and easy-to-follow tables and graphs. ·Essential reference tool for all professional building services engineers ·Easy to follow tables and graphs make the data accessible for all professionals ·Provides you with all the necessary data to make informed decisions