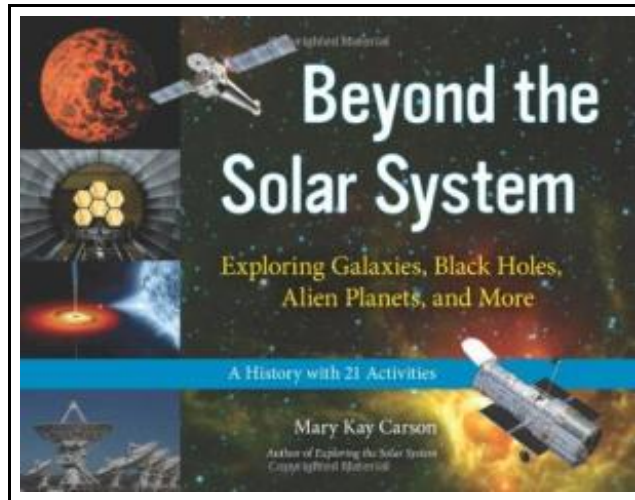


## Beyond the Solar System: Exploring Galaxies, Black Holes, Alien Planets, and More A History with 21 Activities



Filesize: 9.48 MB

### ***Reviews***

*Thorough manual! Its this kind of excellent study. It really is writter in straightforward terms and never difficult to understand. I am very happy to inform you that this is basically the very best pdf we have read through during my individual existence and could be he greatest ebook for possibly.*  
***(Dr. Arno Sauer Sr.)***

## BEYOND THE SOLAR SYSTEM: EXPLORING GALAXIES, BLACK HOLES, ALIEN PLANETS, AND MORE A HISTORY WITH 21 ACTIVITIES



Chicago Review Press. Paperback. Book Condition: New. Paperback. 144 pages. Dimensions: 10.9in. x 8.4in. x 0.4in. Winner of: NSTA-CBC Outstanding Science Trade Books for Students K-12 for 2014 list. Humans have gazed into the night sky for thousands of years and wondered, What are those twinkling lights? Though the sun, moon, and planets moved across the background of stars, the stars themselves appeared immovable, forever fixed in constellations. Only when astronomers began taking a closer look did anyone realize what a fascinating, ever-changing universe lies beyond our solar system: red giant and white dwarf stars, spiral galaxies, wispy nebulae, black holes, and much more. In *Beyond the Solar System*, author Mary Kay Carson traces the evolution of humankind's astronomical knowledge, from the realization that we are not at the center of the universe to recent telescopic proof of planets orbiting stars outside our solar system. In addition to its engaging history, this book contains 21 hands-on projects to further explore the subjects discussed. Readers will build a three-dimensional representation of the constellation Orion, model the warping of space-time caused by a black hole, see how the universe expands using an inflating balloon, and construct a reflecting telescope out of a makeup mirror and a magnifying glass. *Beyond the Solar System* also includes minibiographies of famous astronomers, a time line of major scientific discoveries, a suggested reading list, a glossary of technical terms, and a list of websites for further exploration. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



[Read Beyond the Solar System: Exploring Galaxies, Black Holes, Alien Planets, and More A History with 21 Activities Online](#)



[Download PDF Beyond the Solar System: Exploring Galaxies, Black Holes, Alien Planets, and More A History with 21 Activities](#)

## Other Kindle Books



### **Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values**

Summer Fit Learning. Paperback. Book Condition: New. Paperback. 160 pages. Dimensions: 10.6in. x 8.3in. x 0.5in. Summer Fit Activity Books move summer learning beyond academics to also prepare children physically and socially for the grade ahead....

[Read ePub »](#)



### **DK Readers Animal Hospital Level 2 Beginning to Read Alone**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.9in. x 5.8in. x 0.1in. This Level 2 book is appropriate for children who are beginning to read alone. When Jack and Luke take an injured...

[Read ePub »](#)



### **Viking Ships At Sunrise Magic Tree House, No. 15**

Random House Books for Young Readers. Paperback. Book Condition: New. Sal Murdocca (illustrator). Paperback. 96 pages. Dimensions: 7.4in. x 4.9in. x 0.2in. Jack and Annie are ready for their next fantasy adventure in the bestselling middle-grade...

[Read ePub »](#)



### **The Day I Forgot to Pray**

Tate Publishing. Paperback. Book Condition: New. Paperback. 28 pages. Dimensions: 8.7in. x 5.8in. x 0.3in. Alexis is an ordinary five-year-old who likes to run and play in the sandbox. On her first day of Kindergarten, she...

[Read ePub »](#)



### **Scholastic Discover More Penguins**

Scholastic Reference. Paperback. Book Condition: New. Paperback. 80 pages. Dimensions: 10.0in. x 8.0in. x 0.4in. Scholastic Discover More is a revolutionary new nonfiction line pairing stunning print books with corresponding interactive digital books that extend the...

[Read ePub »](#)

**Marm Lisa**

Echo Library. Paperback. Book Condition: New. Paperback. 80 pages. Dimensions: 9.0in. x 6.0in. x 0.2in.Kate Douglas Wiggin, nee Smith (1856-1923) was an American childrens author and educator. She was born in Philadelphia, and was of

[Download Document »](#)

**Gypsy Breynton**

Echo Library. Paperback. Book Condition: New. Paperback. 88 pages. Dimensions: 9.0in. x 6.0in. x 0.2in.Hon. Gypsy Breynton, Esq., M. A., D. D., LL. D., c., c. Gypsy Breyiton, R, R.

[Download Document »](#)

**Scala in Depth**

Manning Publications. Paperback. Book Condition: New. Paperback. 304 pages. Dimensions: 9.2in. x 7.3in. x 0.8in.Summary Scala in Depth is a unique new book designed to help you integrate Scala effectively into your development process. By

[Download Document »](#)

**The Stories Julian Tells A Stepping Stone Book™**

Random House Books for Young Readers. Paperback. Book Condition: New. Ann Strugnell (illustrator). Paperback. 80 pages. Dimensions: 7.6in. x 5.0in. x 0.4in.Julian is a quick fibber and a wishful thinker. And he is great at

[Download Document »](#)

**Wondrous Strange**

Harper Teen. Paperback. Book Condition: New. Paperback. 352 pages. Dimensions: 7.9in. x 5.3in. x 0.9in.Since the dawn of time, the Faerie have taken. . . . Seventeen-year-old actress Kelley Winslow always thought faeries were just

[Download Document »](#)