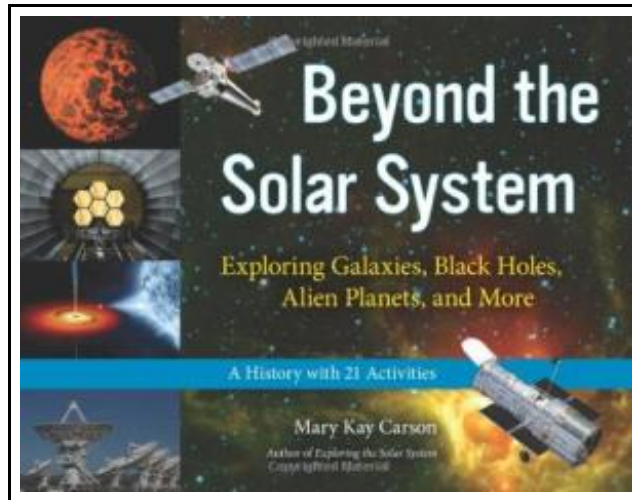


## Beyond the Solar System: Exploring Galaxies, Black Holes, Alien Planets, and More A History with 21 Activities



Filesize: 7.71 MB

### ***Reviews***

*This written ebook is great. I was able to comprehend every little thing using this written publication. I am very happy to tell you that this is the finest ebook i have go through during my individual existence and could be the greatest ebook for possibly.*

***(Simone Goyette II)***

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

[DOWNLOAD](#)

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, 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](#)

## Relevant PDFs



### **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....

[Save Document »](#)



### **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...

[Save Document »](#)



### **DK Readers Day at Greenhill Farm Level 1 Beginning to Read**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.8in. x 5.7in. x 0.2in. This Level 1 book is appropriate for children who are just beginning to read. When the rooster crows, Greenhill Farm springs...

[Save Document »](#)



### **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...

[Save Document »](#)



### **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...

[Save Document »](#)

**Scholastic Discover More Animal Babies**

Scholastic Reference. Hardcover. Book Condition: New. Hardcover. 32 pages. Dimensions: 9.1in. x 7.6in. x 0.5in.Scholastic Discover More is a revolutionary new nonfiction line pairing stunning print books with corresponding interactive digital books that extend the

[Save 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

[Save ePub »](#)

**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

[Save ePub »](#)

**Animalogy: Animal Analogies**

Sylvan Dell Publishing. Paperback. Book Condition: New. Cathy Morrison (illustrator). Paperback. 32 pages. Dimensions: 9.8in. x 8.4in. x 0.4in.Compare and contrast different animals through predictable, rhyming analogies. Find the similarities between even the most incompatible

[Save ePub »](#)

**At-Home Tutor Language, Grade 2**

Evan-Moor Educational Publishers. Paperback. Book Condition: New. Paperback. 96 pages. Dimensions: 10.7in. x 8.2in. x 0.3in.Developed by teachers, this curriculum-based series provides practice of important math and reading skills-ideal for providing additional practice at home.

[Save ePub »](#)