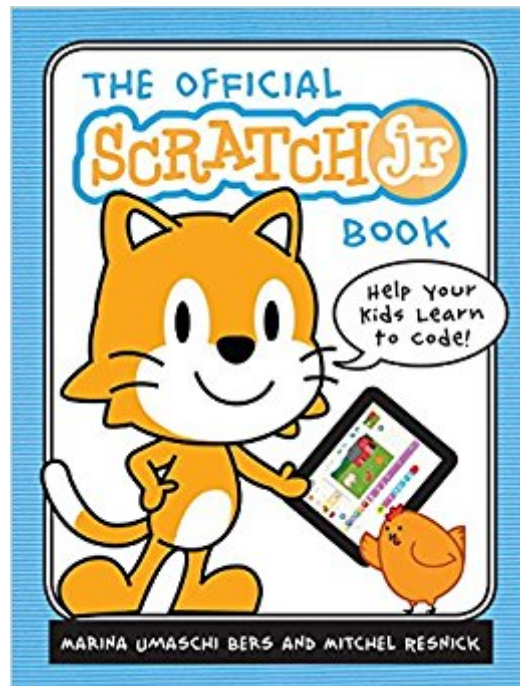




The book was found

The Official ScratchJr Book: Help Your Kids Learn To Code



Synopsis

ScratchJr is a free, introductory computer programming language that runs on iPads, Android tablets, tablets, and Chromebooks. Inspired by Scratch, the wildly popular programming language used by millions of children worldwide, ScratchJr helps even younger kids create their own playful animations, interactive stories, and dynamic games. The Official ScratchJr Book is the perfect companion to this free app and makes coding easy and fun for all. Kids learn to program by connecting blocks of code to make characters move, jump, dance, and sing. Each chapter includes several activities that build on one another, culminating in a fun final project. These hands-on activities help kids develop computational-thinking, problem-solving, and design skills. In each activity, you'll find:

- Step-by-step, easy-to-follow directions
- Ways to connect the activity with literacy and math concepts
- Tips for grown-ups and teachers
- Creative challenges to take the learning further

By the end of the book, kids will be ready for all sorts of new programming adventures! The ScratchJr app now supports English, Spanish, Catalan, Dutch, French, Italian, and Thai.

Book Information

Paperback: 160 pages

Publisher: No Starch Press; 1 edition (October 1, 2015)

Language: English

ISBN-10: 1593276710

ISBN-13: 978-1593276713

Product Dimensions: 7.1 x 0.4 x 9.2 inches

Shipping Weight: 11.4 ounces (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars 27 customer reviews

Best Sellers Rank: #68,401 in Books (See Top 100 in Books) #32 in Books > Computers & Technology > Games & Strategy Guides > Game Programming #37 in Books > Children's Books > Computers & Technology > Programming #189 in Books > Humor & Entertainment > Puzzles & Games > Video & Computer Games

Age Range: 5 - 9 years

Grade Level: Kindergarten - 4

Customer Reviews

Marina Umaschi Bers is a professor in the Eliot-Pearson Department of Child Study and Human Development and adjunct professor in the Computer Science Department at Tufts University. She

heads the Developmental Technologies Research group where she studies innovative ways to promote positive childhood development through new learning technologies. She is also the creator of KIBO, a robotics platform for children 4 to 7, which allows young builders to learn programming and engineering skills without screens. Mitchel Resnick is the creator of Scratch, the wildly popular programming language used in thousands of schools and homes worldwide, with nearly 4 million users. He directs the Lifelong Kindergarten group at the MIT Media Lab and was awarded the McGraw Prize in Education in 2011 for his creative learning technologies.

A great companion read for the app. I would say this is a great program for younger kids, or kids who have never coded. The book breaks the steps down so that they are immediately making something, which is fantastic in keeping interest. As you progress, you add more detail. If you are not a coder and are trying to help your children, this may be a wise investment as it will help you guide them. But I let my daughter read the book and do the steps herself. We have fun just sending each other our little movies and trying to outdo each other in how fancy we can make them. Because this is just an introductory program, the difficulty and frustration levels should be low. But it's still a good program to teach them how to back up and figure out where did they make a mistake. I would recommend this to all beginner coders using the Scratch Jr. App. My guess is the target audience is about kindergarten-2nd grade (depending on their computer literacy).

This book is done really well if you need very precise step by step instructions. I downloaded the app for my son a few days before we got the book and he figured out how to do 90% of what's in the book by himself just playing. So this book wasn't a good value for us. We did it all in 1 day. It would have benefited us more if it had more suggestions on what to make without showing the code on how to do it. More activities for them to try and make after learning about all the buttons. More ideas and inspiration for them. After each activity there is a literacy connection and a math connection which is nice for homeschoolers. My suggestion is download the app and let them play. If they are having difficulty, then order the book.

It is a simple book but very good as a start.

Easy to follow and use with kids!

Purchased for our grandson. He is looking forward to writing his own cartoon.

Informative

Once again, No Starch Press knocks it out of the park.

Gift for my granddaughter. She liked it.

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The Official ScratchJr Book: Help Your Kids Learn to Code Self Help: How To Live In The Present Moment (Self help, Self help books, Self help books for women, Anxiety self help, Self help relationships, Present Moment, Be Happy Book 1) Coding with Scratchjr (Makers as Innovators) Books For Kids: Natalia and the Pink Ballet Shoes (KIDS FANTASY BOOKS #3) (Kids Books, Children's Books, Kids Stories, Kids Fantasy Books, Kids Mystery ... Series Books For Kids Ages 4-6 6-8, 9-12) 2012 International Plumbing Code (Includes International Private Sewage Disposal Code) (International Code Council Series) Building Code Basics: Commercial; Based on the International Building Code (International Code Council Series) How to Code in 10 Easy Lessons: Learn how to design and code your very own computer game (Super Skills) How to Code 2.0: Pushing Your Skills Further with Python: Learn how to code with Python and Pygame in 10 Easy Lessons (Super Skills) Childrens Book : Fun facts about Egypt: (Ancient Egypt for kids) (Ages 4 - 12) (egypt picture book, pyramids for kids, mummies for kids, hieroglyphs for ... books for kids, egypt history for kids) ICD-10-CM 2017 The Complete Official Code Book (Icd-10-Cm the Complete Official Codebook) Girls Who Code: Learn to Code and Change the World Books for Kids: Lily the Little Mermaid (Mermaid Books for Kids, Children's Books, Kids Books, Bedtime Stories For Kids) (The Mermaid Stories: Kids Fantasy Books Book 2) ICD-10-CM 2016: The Complete Official Draft Code Set (Icd-10-Cm the Complete Official Codebook) 100 Write-and-Learn Sight Word Practice Pages: Engaging Reproducible Activity Pages That Help Kids Recognize, Write, and Really LEARN the Top 100 High-Frequency Words That are Key to Reading Success Books For Kids : Charlie The Smart Elephant (FREE BONUS) (Bedtime Stories for Kids Ages 2 - 10) (Books for kids, Children's Books, Kids Books, puppy story, ... Books for Kids age 2-10, Beginner Readers) Books For Kids : Mimi finds a new friend (FREE BONUS) (Bedtime Stories for Kids Ages 2 - 10) (Books for kids, Children's Books, Kids Books, cat story, ... Books for Kids age 2-10, Beginner Readers) Pok  f  mon Sun and Pok  f  mon Moon: The Official Alola Region Pok  f  dex & Postgame Adventure Guide (Pok  f  mon (Prima Official Guide/Official Pokedex Guide)) Pokemon HeartGold & SoulSilver: The Official Pokemon Johto Guide & Johto Pokedex: Official Strategy

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