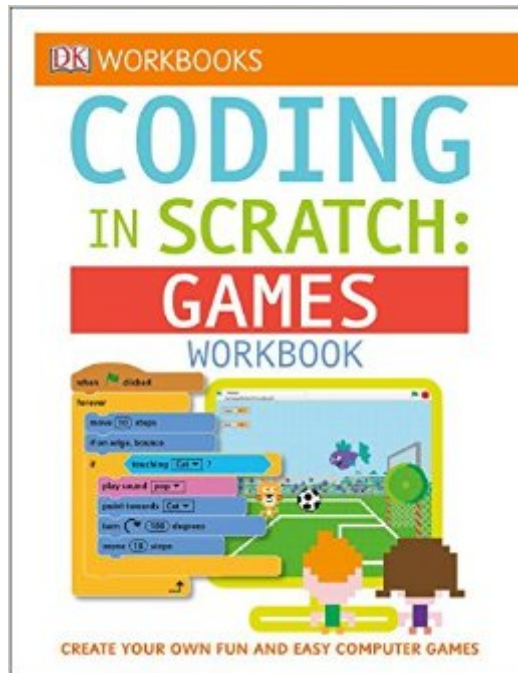# DK Workbooks: Coding In Scratch: Games Workbook

Synopsis

Take kids from playing games to creating them with DK Workbooks: Coding in Scratch: Games Workbook. Perfect for children ages 6â "9 who are new to coding, this highly visual workbook is a fun introduction to Scratch, a free computer coding programming language.With easy-to-follow directions and fun pixel art, DK Workbooks: Coding in Scratch: Games Workbook helps kids understand the basics of programming and how to create games in Scratch through fun, hands-on learning experiences. All they need is a desktop or laptop with Adobe 10.2 or later, and an internet connection to download Scratch 2.0. Coding can be done without download on https://scratch.mit.edu.DK Workbooks: Coding in Scratch: Games Workbook helps kids make their own Scratch Cat soccer game, design a ghost hunt that features a flying witch, animate a bouncing melon, or build a game to test reaction speeds, with simple and logical instructions every step of the way. Then, they can share the finished games with friends to see how they score. Kids can even test their coding knowledge with written vocabulary and programming quizzes at the end of each project.Supporting STEM education initiatives, computer coding teaches kids how to think creatively, work collaboratively, and reason systematically, and is quickly becoming a necessary and sought-after skill. DK's computer coding books are full of fun exercises with step-by-step guidance, making them the perfect introductory tools for building vital skills in computer programming.

Book Information

Series: DK Workbooks

Paperback: 40 pages

Publisher: DK Children; Csm Wkb edition (January 5, 2016)

Language: English

ISBN-10: 1465444823

ISBN-13: 978-1465444820

Product Dimensions: 8.5 x 0.2 x 11 inches

Shipping Weight: 6.4 ounces (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 starsÂ Â See all reviewsÂ (15 customer reviews)

Best Sellers Rank: #6,811 in Books (See Top 100 in Books)   #3 inÂ Books > Children's Books > Computers & Technology > Programming   #16 inÂ Books > Children's Books > Activities, Crafts & Games > Games > Video & Electronic   #2139 inÂ Books > Reference

Age Range: 6 - 9 years

Grade Level: 1 - 4

Customer Reviews

My 8 year-old loves this book. Super Scratch Programming Adventure didn't hold his attention a couple years ago, but he's gotten completely hooked by this book. It's very easy to understand and the programs are a good balance between easy to understand and complex enough to be interesting. In fact, my 5 year-old (who wants to be like her brother) is able to copy much of the programs herself. She doesn't fully understand what everything means, but she's thinking about it and getting great exposure.

I have 9 year old triplet boys who are already computer literate. One of them read this book first, wrote an awesome little game kind-of like the old 'Kaboom!' On the Atari 2600, then taught his brothers and two neighborhood kids how to code in scratch. The book has gotten some mileage on it.

My 12 year old thought this was a babies book judging it by its cover... a great teaching moment was presented and turns out he LOVES it !!! He is totally into scratch now! He would rather do this than play video games!

Excellent book. Younger kids may still need some handholding while using this book, but it is very simple and the games are really fun once you finish creating them. Even I learned scratch pretty well after following this book to work with my 8 year old. We are now creating our own games!

I didn't get much of a chance to look at this before my students (middle schoolers) took it from me. At first glance, I thought it was a little light on content, but they passed it around their coding group and I haven't seen it since. I guess that makes it a win, especially when you consider the price!

This wasn't exactly what I expected, but still worth the money. It has only 4 or 5 games to make, but shows them step by step. This is helpful for kids starting out with Scratch, or for teachers.

Coding in Scratch workbook is very clear and easy to understand. The step-by-step instructions and colorful pages are not at all intimidating, even to someone who is new to coding. The games it creates are cute and fun!

Very easy for kids to understand

DK Workbooks: Coding in Scratch: Games Workbook DK Workbooks: Coding with Scratch Workbook DK Workbooks: Coding in Scratch: Projects Workbook The Scratch Coding Cards: Creative Coding Activities for Kids Coding Games in Scratch Coding Interview Ninja: 50 coding questions with Java solutions to practice for your coding interview. At the Zoo Scratch & Sketch (An Art Activity Book for Animal Lovers and Artists of All Ages) (Trace-Along Scratch and Sketch) Garden Fairies Scratch and Sketch: An Art Activity for Magical Artists and Believers of All Ages (Scratch & Sketch) Under the Sea Scratch and Sketch: An Art Activity Book for Imaginative Artists of All Ages (Scratch & Sketch) At The Beach Scratch & Sketch Kit (Scratch and Sketch Kit) Lee 'Scratch' Perry: Kiss Me Neck: The Scratch Story in Words, Pictures and Records Scratch and Sketch Furry Friends: An Art Activity Book for Animal Lovers and Artists of All Ages (Scratch & Sketch) Dino Dudes Scratch And Sketch: An Art Activity Book For Fossil Hunters of All Ages (Scratch & Sketch) Medical Coding Online for Step-by-Step Medical Coding 2016 Edition (Access Code, Textbook and Workbook Package), 1e Horse Games & Puzzles: 102 Brainteasers, Word Games, Jokes & Riddles, Picture Puzzlers, Matches & Logic Tests for Horse-Loving Kids (Storey's Games & Puzzles) Wee Sing Games, Games, Games Coding Projects in Scratch Coding for Beginners Using Scratch - IR Learn to Program with Scratch: A Visual Introduction to Programming with Games, Art, Science, and Math Super Scratch Programming Adventure! (Covers Version 2): Learn to Program by Making Cool Games