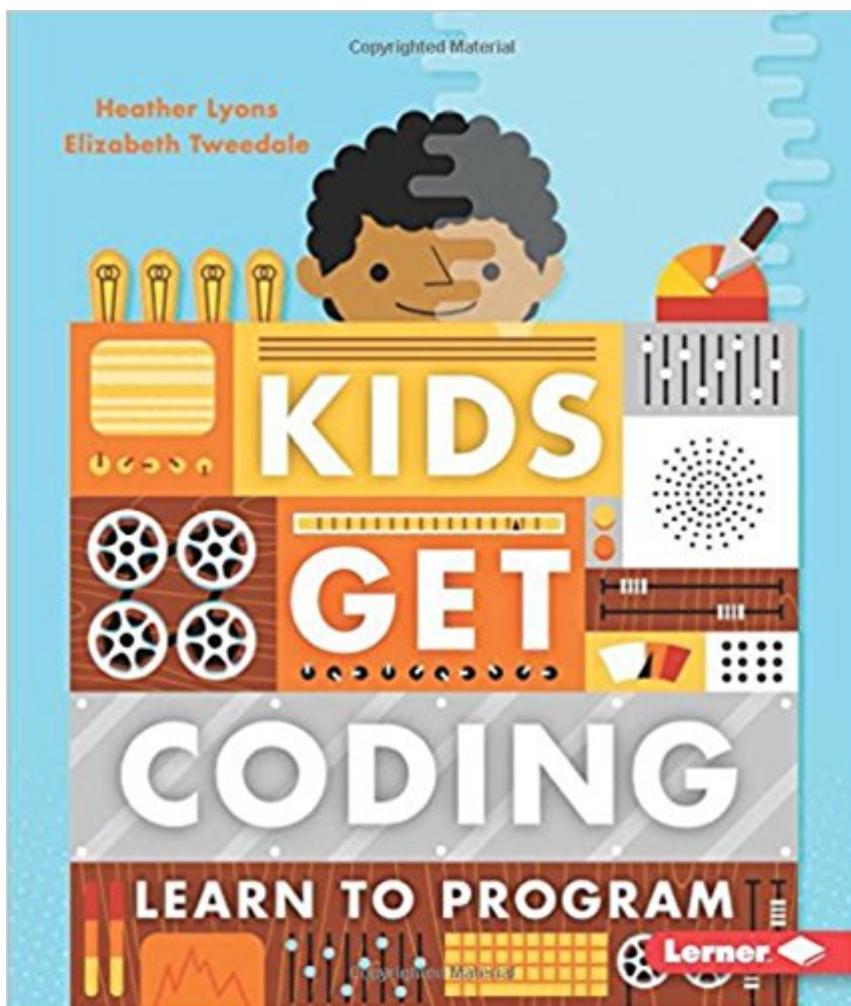


The book was found

Learn To Program (Kids Get Coding (Paper))



Synopsis

What do programs tell computers to do? And how are they written? Programs are instructions that computers follow. Learn about different programming languages, coding rules and bugs, and how to solve problems.

Book Information

Lexile Measure: 780 (What's this?)

Series: Kids Get Coding (Paper)

Paperback: 24 pages

Publisher: Lerner Classroom; Reprint edition (August 1, 2016)

Language: English

ISBN-10: 1512416010

ISBN-13: 978-1512416015

Product Dimensions: 7.3 x 0.3 x 8.7 inches

Shipping Weight: 3.2 ounces (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars 4 customer reviews

Best Sellers Rank: #68,664 in Books (See Top 100 in Books) #38 in Books > Children's Books > Computers & Technology > Programming

Age Range: 7 - 9 years

Grade Level: 2 - 4

Customer Reviews

Great for getting kids interested in coding..

Perhaps you've always wanted to learn about programming and what it's all about. Not to worry, Data Duck will get you started. He tells us that a computer programmer is someone who writes programs that tell a computer what to do. Data Duck will get you going by giving you some instructions. You can learn as you go by actually practicing what you know online ... in real time! Of course we're getting ahead of ourselves because first of all you'll have to learn some key terms such as algorithm, objects, Java, program, syntax, coordinates, HTML, Python, and Scratch. Already overwhelmed? Don't be because Data Duck will lead you through all the steps you need to take to learn some basics. When the programmer tells a computer what to do it uses a "list of

instructions, âfâ¢â â¬â Â• an algorithm. The language that your computer understands is called a âfâ¢â â¬â Â“code.âfâ¢â â¬â Â• Now in order for your computer to understand what you are instructing it to do, it will need âfâ¢â â¬â Â“step-by-step instructions.âfâ¢â â¬â Â• Data Duck lets you know that you have to give very clear, exact instructions or the program just wonâfâ¢â â¬â Â„ct work. Now, Data Duck goes over all those âfâ¢â â¬â Â“different languagesâfâ¢â â¬â Â• youâfâ¢â â¬â Â„ll need so your computer can understand what you are instructing it to do. He tells you that they are HTML, Scratch, Python, and Java. Data Duck tells you a bit about each one. For example, he says that âfâ¢â â¬â Â“Scratch was written for kids to help them make their own computer programsâfâ¢â â¬â Â• and that âfâ¢â â¬â Â“It uses blocks that we can snap together to build instruction lists.âfâ¢â â¬â Â• In this book youâfâ¢â â¬â Â„ll also learn about the need to follow rules, bugs âfâ¢â â¬â Ëœen debugging, how computers make decisions, location instructions, coordinates, and youâfâ¢â â¬â Â„ll learn many more interesting things about computer programming! This is a basic book about computer programming for young students. This is a curriculum-based beginning chapter book that would be perfect to help launch our youngest computer buffs into coding. This book can / should be used in conjunction with the blue website where children can practice what theyâfâ¢â â¬â Â„ve learned. There are exercises that can be worked on at home or in a classroom. For example, you can learn more about debugging, writing programs, learn to predict what programs will do, and work with coordinates. Of course Data Duck will be there to help. This series, âfâ¢â â¬â Â“Kids Get Coding,âfâ¢â â¬â Â• is an excellent one to the world of coding. Reading Level: Grade 3Interest Grade Level: 1 to 4KIDS GET CODING:Coding, Bugs, and FixesLearn to ProgramOnline Safety for CodersA World of ProgrammingThis book courtesy of the publisher.

I loved this book! This is the perfect beginner book for anyone (even adults) to learn to program. The instructions are clear, the activities are cute and interesting and the illustrations are adorable! A wonderful book to have in a home or classroom!

Good, though very basic book on coding--probably best for the very young (up to early elementary). It does a nice job of explaining the basics of coding (so much so that clueless adults who are reading it out loud might learn a few things!) Nicely laid out and good illustrations.Rating: 4 stars / B+I voluntarily reviewed an Advanced Reader Copy of this book.

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