

JavaScript for Kids: A Playful Introduction to Programming

By Nick Morgan



JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan

JavaScript is the programming language of the Internet, the secret sauce that makes the Web awesome, your favorite sites interactive, and online games fun!

JavaScript for Kids is a lighthearted introduction that teaches programming essentials through patient, step-by-step examples paired with funny illustrations. You'll begin with the basics, like working with strings, arrays, and loops, and then move on to more advanced topics, like building interactivity with jQuery and drawing graphics with Canvas.

Along the way, you'll write games such as Find the Buried Treasure, Hangman, and Snake. You'll also learn how to:

- Create functions to organize and reuse your code
- Write and modify HTML to create dynamic web pages
- Use the DOM and jQuery to make your web pages react to user input
- Use the Canvas element to draw and animate graphics
- Program real user-controlled games with collision detection and score keeping

With visual examples like bouncing balls, animated bees, and racing cars, you can really see what you're programming. Each chapter builds on the last, and programming challenges at the end of each chapter will stretch your brain and inspire your own amazing programs. Make something cool with JavaScript today!

Ages 10+ (and their parents!)

<u>Download</u> JavaScript for Kids: A Playful Introduction to Pro ...pdf

Read Online JavaScript for Kids: A Playful Introduction to P ... pdf

JavaScript for Kids: A Playful Introduction to Programming

By Nick Morgan

JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan

JavaScript is the programming language of the Internet, the secret sauce that makes the Web awesome, your favorite sites interactive, and online games fun!

JavaScript for Kids is a lighthearted introduction that teaches programming essentials through patient, stepby-step examples paired with funny illustrations. You'll begin with the basics, like working with strings, arrays, and loops, and then move on to more advanced topics, like building interactivity with jQuery and drawing graphics with Canvas.

Along the way, you'll write games such as Find the Buried Treasure, Hangman, and Snake. You'll also learn how to:

- Create functions to organize and reuse your code
- Write and modify HTML to create dynamic web pages
- Use the DOM and jQuery to make your web pages react to user input
- Use the Canvas element to draw and animate graphics
- Program real user-controlled games with collision detection and score keeping

With visual examples like bouncing balls, animated bees, and racing cars, you can really see what you're programming. Each chapter builds on the last, and programming challenges at the end of each chapter will stretch your brain and inspire your own amazing programs. Make something cool with JavaScript today!

Ages 10+ (and their parents!)

JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan Bibliography

- Sales Rank: #17659 in Books
- Brand: No Starch Press
- Published on: 2014-12-12
- Original language: English
- Number of items: 1
- Dimensions: 9.50" h x 7.25" w x 1.00" l, 1.23 pounds
- Binding: Paperback
- 336 pages

<u>Download</u> JavaScript for Kids: A Playful Introduction to Pro ...pdf</u>

<u>Read Online JavaScript for Kids: A Playful Introduction to P ...pdf</u>

Download and Read Free Online JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan

Editorial Review

About the Author

Nick Morgan is a senior front-end engineer at Twitter. He lives in San Francisco with his fluffy dog, Pancake. He blogs about JavaScript at skilldrick.co.uk.

Users Review

From reader reviews:

Donald Hamann:

In this 21st centuries, people become competitive in every way. By being competitive now, people have do something to make these survives, being in the middle of the crowded place and notice through surrounding. One thing that oftentimes many people have underestimated the idea for a while is reading. Sure, by reading a reserve your ability to survive increase then having chance to stand up than other is high. For yourself who want to start reading a book, we give you this specific JavaScript for Kids: A Playful Introduction to Programming book as basic and daily reading book. Why, because this book is usually more than just a book.

Holly Taylor:

Spent a free time for you to be fun activity to complete! A lot of people spent their leisure time with their family, or their very own friends. Usually they accomplishing activity like watching television, likely to beach, or picnic within the park. They actually doing same task every week. Do you feel it? Would you like to something different to fill your own personal free time/ holiday? Might be reading a book could be option to fill your cost-free time/ holiday. The first thing that you'll ask may be what kinds of publication that you should read. If you want to test look for book, may be the book untitled JavaScript for Kids: A Playful Introduction to Programming can be great book to read. May be it is usually best activity to you.

Lana Spalding:

Reading a book to be new life style in this calendar year; every people loves to study a book. When you study a book you can get a great deal of benefit. When you read ebooks, you can improve your knowledge, mainly because book has a lot of information into it. The information that you will get depend on what forms of book that you have read. If you wish to get information about your analysis, you can read education books, but if you act like you want to entertain yourself look for a fiction books, this kind of us novel, comics, and also soon. The JavaScript for Kids: A Playful Introduction to Programming will give you a new experience in reading a book.

Neil Owens:

That e-book can make you to feel relax. This book JavaScript for Kids: A Playful Introduction to Programming was multi-colored and of course has pictures on there. As we know that book JavaScript for Kids: A Playful Introduction to Programming has many kinds or category. Start from kids until adolescents. For example Naruto or Investigation company Conan you can read and think you are the character on there. So , not at all of book usually are make you bored, any it can make you feel happy, fun and chill out. Try to choose the best book for you and try to like reading which.

Download and Read Online JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan #X9BRPMZ4T10

Read JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan for online ebook

JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan books to read online.

Online JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan ebook PDF download

JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan Doc

JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan Mobipocket

JavaScript for Kids: A Playful Introduction to Programming By Nick Morgan EPub