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# Minecraft Pi: Coding For Kids



## Synopsis

Start programming Minecraft today! Raspberry Pi is a small credit-card sized computer that can be programmed to do anything from create a music player to use voice control to be able to open your garage door. There is a Minecraft version adapted for the Raspberry Pi, and this book focuses on the introduction and basics to Minecraft: Pi Edition. Because this book is written by a 12 year old, Nicholas speaks the language of his peers to lead and guide them through the sometimes-difficult language of programming. What's in the book? Well, this book introduces you to Minecraft: Pi Edition. It tells you how to download, install, and program Minecraft Pi. It even teaches a few basics of Python, the programming language that is used to program Minecraft Pi. Who is this for? This is for mostly young people, around the age of 12 or 13. This book is also great as a Christmas or birthday present, along with a Raspberry Pi. You can buy a Raspberry Pi [here](#). What does this book not include? It does not teach you how to set up your Raspberry Pi, and it assumes that you know how to navigate around your Raspberry Pi, and have a few accessories (monitor, Ethernet cable for Internet, etc). How long will it take to learn how to program your first game in Minecraft: Pi Edition? About an hour! This book does not wander into other modules, and focuses mostly on coding your first games. By the end of this book, you will know how to make exploding TNT, clear large areas, and make a find the gold game!

## Book Information

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Video & Electronic Games

## Customer Reviews

Explain in words that's easy for kids to understand  
Waiting to read more of it!  
My 10 year old loved it.  
Great exercises  
5 star

Great Initiative and good book for kids to get started on learning and playing with computers

Says Colin (8YO): It's very, very awesome. I like the auto-bridge :) :) :) It gives good information for programming.

Good start. Light on depth

print "this book was so elastomer, I recommend it to all ages even 96 year olds. Nicholas plz make another book!!!!!!!!!!!"

I'm 31, and I'm almost done with my degree in Computer Programming and Analyses. This IS the best way to learn programming. This kid is a genius, not because he knows programming, but because he knew that he could sell what he learned and teach it by using a video game. I wish everything could be learned in such a fun way. This makes a fun video game even more fun, your kid will learn another outlet for creativity, and think of more complex things to make with Python that will make him or her want to learn a lot of other things, like the maths, and more about computers, in order to make those projects. Kids can learn a lot if they're having fun.

I am a parent and software engineer with a 9 year old that keeps bugging me about wanting to learn how to code games. I have tried to get him going at the ground level with learning the basics of data types, structures, looping, and conditionals, but lets face it most people reading this review just glazed over with this sentence and so did my son. This book is fairly inexpensive, is written at the correct level for my son, and conveniently skips some of the boring details. With my first read

through I think it will be the perfect guide for my son to get started with, but will take some side by side interaction because there are a lot of assumptions that the person has a certain level ability with a linux, RPI system, and coding in general.

This book is the best for what it does. But one small issue occurred, when making the world edit, it said a float was required. If it says that to you, just put this for line 16 in the api.py file:

`blockID=float(raw_input())` That will fix that problem.

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