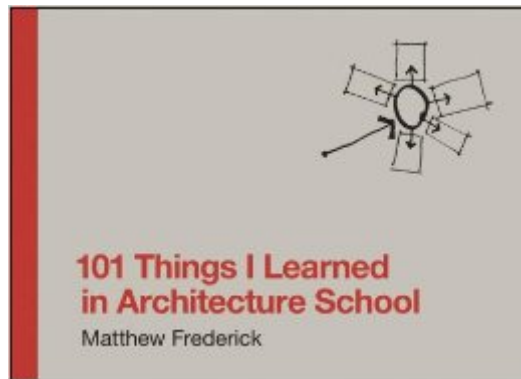


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# 101 Things I Learned In Architecture School (MIT Press)



## Synopsis

101 THINGS I LEARNED IN ARCHITECTURE SCHOOL is a book that students of architecture will want to keep in the design studio and in their backpacks. It is also a book they may want to keep out of view of their professors, for it expresses in clear and simple language the things they tend to make murky and abstruse. These 101 concise lessons in design, drawing, the creative process, and presentation--from the basics of how to draw a line to the complexities of color theory--provide a much-needed primer in architectural literacy and make concrete what too often is left nebulous and open-ended in the architecture curriculum. Like all books in the popular and celebrated 101 THINGS I LEARNED® book series, the lessons in 101 THINGS I LEARNED IN ARCHITECTURE SCHOOL utilize a unique two-page format, with a brief explanation and accompanying illustration. A lesson on how to draw a line is accompanied by examples of good and bad lines; a lesson on awkward floor level changes shows the television actor Dick Van Dyke in the midst of a pratfall; and a discussion of the proportional differences between traditional and modern buildings features a building split neatly in half between the two. Written by an architect and instructor who well remembers the fog of his own student days, 101 THINGS I LEARNED IN ARCHITECTURE SCHOOL provides valuable guideposts for students navigating the architectural design studio and the rest of the architecture curriculum. Architecture graduates, from young designers to experienced practitioners, will turn to the book as well for inspiration and a guide back to basics when solving complex design problems.

## Book Information

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## Customer Reviews

I don't remember ever having a textbook for design studio - undoubtedly because this book hadn't been published yet. If it had, I would have had a wonderful little book that breaks down five years worth of architectural wisdom into 101 pages. I recommend reading it (about a ten minute read) before and a couple of times during the design process to refocus yourself. If nothing else, it should be required reading for first year students because it will teach you to speak architect. 'Parti' 'Figure/Ground' 'Positive Space' 'Negative Space' and all the other jargon architects tend to use are all defined here. The book contains advice on both the technical and the intellectual. Hints for everything from lettering to post modern theory share page space with reminders as varied as 'design in section' to 'if you can't explain your design in terms your grandmother understands, you don't understand your own design.' Nearly everything in the book is a hit. Even the cover is made from chip board. If you're a poor architecture student, scrape together some coffee money and get a copy. If you're already an architect, get a copy and remember a time before design problems were strip malls and warehouses.

The print version of this book is excellent. The layout is clean, elegant, easy-to-read, with illustrations and explanations facing each other on separate pages, and the content is insightful. This book is a model in clarity and conciseness. I own this book and love it. Unfortunately, the eBook version's page layout is a failure. It has the same content, but the layout is completely messed up. For a given illustration, the \*previous\* explanation appears on the same page, without any visual indication that it is so. It is thus very hard to read and utterly confusing. I'm surprised the publisher messed up the layout of this book so badly. The font is also weirdly huge. I was so disappointed. Don't buy this eBook version until they fix the layout.

I am an architecture student, and with every project in studio, this book is a reference to keep my mind in check. This book should be in every architecture student's hands. Simple as that, if you're an architecture student this \$12 that the book costs is the best \$12 you will ever spend.

One of those fantastic books that makes you feel smarter for reading it. The 101 little rules or principles that the author distills from his time as an architect are undoubtedly of use to an architect, but are also mind-openers for any curious and design- or art- inclined person. Each principle is stated in a sentence or two, with an accompanying illustration. Some are specific little rules (the pointlessness of spitting a room with a single step; people are wider in the Winter); some are perspective shaping (about negative space; about meandering ways of getting to somewhere often

beating direct ways). The illustrations are elegant and compliment each principle perfectly. You'll find yourself idling over each, as the lessons behind the lessons sink in. If you have any aesthetic inclinations but find yourself dealing too much with words, open this beautiful little book and feel those old synapses firing up. Great gift too.

Not Only for Architects "101 Things I Learned in Architecture School" is an enjoyable, well-designed little book. As a registered architect since 1968 I sometimes wish I could do a better job of making others understand why we do what we do. Matthew Frederick has captured the essence of what makes most of us tick. Lend this book to non-architect friends and to clients. If you don't get it back, buy another. From No. 1 "How to draw a line", to No. 101 "Architects are late bloomers", and my favorite, No. 72 "Design with models", this book is a gem.

For what it is, I think this is a very good book. It's not meant to teach 5 years worth of architectural studies in 15 minutes, or to be a conclusive guide. But it gives an excellent overview, some poignant points, and is especially helpful for non-architects to gain a clearer picture of what architecture is and how architect's think. (No, we don't just "draw blueprints," and we definitely don't "build houses.") I wasn't sure what to think when I saw the mixed reviews, and some pretty heavy criticism. But as an architect myself, I think it's a very cool little book. I wish my friends would read it. I'm interested in buying the other books (Business, Culinary School, Film, etc.).

Got this book for my wife as a gift after she graduated with her Master's in Architecture. She said she'd been planning on buying it for a while, so I surprised her with it and she loves it. I thought it was a book filled with jokes about architecture, but turns out, it is completely filled with actual useful architecture jargon and knowledge that she actually did learn. It serves as a great reference guide for her profession and a little reminder of all the hard work she put in to her degree. Makes a great gift or a handy tool for yourself.

As is the case with many designers, I only received this little book after finishing architecture school. This was truly unfortunate since, similarly to Frederick's opinion, a book such as this, would have made my educational journey significantly less painful. If at first glance this chipboard covered book seems a bit peculiar, don't despair, all your reservations will disappear once you start scanning the pages. Each spread contains a diagram and short description of a concept or technique every designer should know. Starting with "How to draw a line" to "Architects are late bloomers" this book

represents a great summary of concepts every design student should learn at least once in their lives. I have heard some readers critique this publication based on the fact that it is not 'technical' enough. I agree, this little book is not 'technical'. But given the title and the price (less than \$12) I suspect the disappointment is largely due to unrealistic expectations rather than to bad content. Given the title, binding and description, it is clear that this was never intended to be a graphic standard, structural manual or code summary. Given the author's introduction I am of the opinion that this little book succeeds splendidly in its intent - providing an overview of 101 Things students learn (and so easily forget) in Architecture School. It is most certainly guaranteed to jump-start design solutions, motivate, and entertain - only three of the possible 101 uses you'll discover for "101 Things".

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