Mind Mapping

Learn to:

- Unlock your brain's potential using mind mapping
- Generate creative ideas using mind mapping
- Structure your revision with mind maps
- Make sense of mind mapping software



Florian Rustler Mind Mapping Trainer

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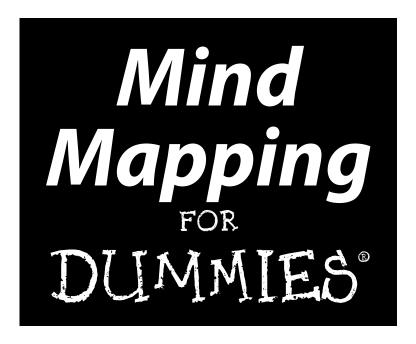
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Mind Mapping FOR DUMMIES®



by Florian Rustler

Foreword by Tony Buzan



Mind Mapping For Dummies®

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About the Author

Florian Rustler is an innovation coach working at international level and the founder of *creaffective*.

As a process moderator he presents strategy and innovation workshops in German, English and Mandarin Chinese to help his clients produce new solutions quickly; for example, when developing new products and services.

As a tutor he teaches organisations the processes and techniques of creative problem solving and assists them with generating an innovation culture.

He learned Mind Mapping while still at school. A teacher introduced the technique in just ten minutes during class but then took it no further. However, Florian didn't let these ten minutes go to waste. He got hold of Tony Buzan's book on Mind Mapping, the only one available at the time, and subsequently applied the technique. He later qualified as a Mind Mapping tutor and since then has given hundreds of Mind Mapping classes and published an online Mind Mapping course.

You can find out more about him at: www.creaffective.de.

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Contents at a Glance

Foreword	xvii
Introduction	1
Part 1: Mind Mapping: The Swiss Army Knife for the Brain	7
Chapter 1: Introducing Mind Mapping	9 21
Part 11: Traditional Mind Mapping in Practice	
Chapter 5: Preparing Talks and Lectures Using Mind Maps	53 61
Part 111: Mind Mapping Software	83
Chapter 8: Software versus Traditional Mind Mapping	
Part IV: Advanced Strategies for Mind Mapping	
Chapter 12: Mind Mapping Reading Techniques	
Part V: The Part of Tens	203
Chapter 17: Ten Tips for Working Efficiently with Mind Mapping	205
Index	

Table of Contents

Foreword	xvii
Introduction	1
About This Book	1
Conventions Used in This Book	
Foolish Assumptions	2
How This Book Is Organised	2
Part I: Mind Mapping: The Swiss Army Knife for th	
Part II: Traditional Mind Mapping in Practice	3
Part III: Mind Mapping Software	3
Part IV: Advanced Strategies for Mind Mapping	
Part V: The Part of Tens	
Icons Used in This Book	
Where to Go from Here	4
for the Brain	
	9
•	
Presenting Information Visually	9
Presenting Information Visually	9
Presenting Information Visually	9 10 12
Presenting Information Visually	9 10 12 13
Presenting Information Visually	9101213
Presenting Information Visually	

Chapter 2: Visualising Information	21
How and Why Visualisation Can Help You	21
Text as a form of visual information	
Reducing complexity and presenting information	
in a different way	22
Two examples	22
Visualising Information as a Core Skill	24
What science has to say	
The visualisation method used for Mind Mapping	27
Chapter 3: Generating Mind Maps	29
The Basic Rules: Helping You to Use Mind Mapping Effectively	30
Branches – it's all connected	30
Keywords instead of phrases	32
The exception proves the rule	
A Picture Says More Than a Thousand Words	
Colours – not just pretty to look at	
Your personal set of symbols	
Boxes and clouds - highlighting what's important	
Making arrow connections quite clear	39
Chapter 4: Why Mind Mapping Works	41
Different Routes to Information	42
Pictures: Unique and unforgettable	
A picture says more than a thousand words	44
How we think	
Mind Mapping as a Brain-Friendly Technique	46
More Than Just the Sum of its Parts	48
The big picture and details	48
More information dimensions and greater	
information density	48
o 11	5 1
Part II: Traditional Mind Mapping in Practice	51
Chapter 5: Preparing Talks and Lectures Using Mind Maps	53
Freedom and Flexibility with Mind Maps at All Times	53
Preparing Lectures: Step by Step	55
Step 1: Marshalling your initial thoughts	55
Step 2: Determining the main themes	
Step 3: Adding detail	
Step 4: Testing the Mind Map	
And Now for an Example	59

Chapter 6: Handling Text with Mind Mapping	61
Converting Text and Sentences into a Mind Map	61
Example: Motivation	62
Example: Email guideline	
Interlude: Scientific Definitions as a Mind Map	
Processing Whole Books with Mind Mapping The best way of dealing with the text	
Chapter 7: Note-Taking in Talks, Lectures and Meetings	
Block Text or Mind Map	73
Characteristics of talks, lectures and meetings	
Give it a try!	
Colour and symbol codes	
Informative Conversations	
Just Write It Out – Using Your Wandering Thoughts	
Mind Mapping = in – out to the power of ten	81
Part 111: Mind Mapping Software	83
Chapter 8: Software versus Traditional Mind Mapping	
Software versus Pen and Paper – The Main Differences	
The advantages of Mind-Mapping software over	
pen and paper	88
Mind-Mapping Software = Mind Mapping Reloaded	91
Chapter 9: Taking a Tour of Mind-Mapping Software	
Suggested Programs – Genuine Mind Mapping	
Overview of Desktop Programs	
Aviz Thoughtmapper	
Concept Draw MindMap	
EMINEC MYmapfreemind – really free	
iMindMap – from the inventor of Mind Mapping	
Inspiration – recommended for schools	
MindGenius	
Mindjet MindManager – the market leader	
MindVisualizer – particularly simple	
MindMapper	
Novamind	
Matchware MindView 3	106
XMind – the basic version is free	107

Web-Based Mind-Mapping Programs	108
Mapmyself	
Mind42 – simple and free of charge	109
MindMeister	109
Mindomo	110
Comparing Software Packages	
Chapter 10: Introducing Mindjet MindManager	113
The Basics: Finding Your Way Around	
Important control keys	
Keeping it neat and tidy: Formatting options	
Quick notes within branches	
Hyperlinks – Integrating More Information into a Mind Map	
Inserting hyperlinks – how it works	
Less Is More: Filter Functions	
Simple but useful: Fading branches in and out	
Power filter: Filtering by specific criteria	
Project Management with GANTT Diagrams	
Adding task information to branches	
Exporting and Processing	
Sharing your Mind Map	
Mindjet Player – interactive pdf document	128
pdf – easy and practical	
Image files for integration into other documents	
Pack&Go – and all the links work	
Word - presenting a Mind Map as a linear document	
PowerPoint – from branches to bullet points	
Presentation Mode: From Mind Map to Presentation	
in a Single Click	131
Chapter 11: Exploring ThinkBuzan's iMindMap	
Basic Use – Finding Your Way Around	
Branches	
Three kinds of branch	
Two Input Methods: Mind Mapping and Speed Mind Mapping	
Speed Mind Mapping – how it works	
Formatting with iMindMap	
SmartLayout: From linear to radial Mind Maps	140
Project-management mode: GANTT view	142
Project Management with iMindMap, Step by Step	
Step 1: Select the branches concerned	
Step 2: Inputting task details	
Step 3: Adjusting views	
Presenting the Mind Map	
Really quite presentable: Presentation mode	145
An alternative: Exporting as a PowerPoint presentation	

t 1V: Advanced Strategies for Mind Mapping	149
Chapter 12: Mind Mapping Reading Techniques	151
Appreciating the Fine Art of Preparation	152
Step 1: Skimming the text	
Step 2: Recalling background knowledge	
Step 3: Setting questions and aims	
Honing the Reading Process	
Step 1: Skim reading	
Step 2: Preview	
Step 3: Immersion	
Step 4: Difficult passages	
For Advanced Students: Generating a Mind Map from Different Sources	
Chapter 13: Learning and Preparing for Exams with Mind Mapping	161
Preparing for Exams	
Step 1: Taking Mind-Mapping notes	
Generating special Study Mind Maps	
Step 2: Entering your own thoughts	
Step 3: Revising regularly	
Step 4: Explaining it to others	
Especially for Students: Generating Study Mind Maps	
from Different Sources	165
Chapter 14: Project Management with Mind Mapping	169
'One Page Management': Everything on a Single Page	
Software is Sensible	
Projects You Can Plan and Control with Mind Maps	
Structuring projects with Mind Mapping	
Further Examples of Mind Mapping in Project Management	
Planning a business trip	
Managing distance learning	179
Chapter 15: Knowledge Management with Mind Mapping	
Keeping Your Eye on the Ball	
Assembling Digital Information in a Mind Map	
Example: Personal start centre	
Multi-Level Mind Maps	
Managing scientific work with Mind Maps	
More Ways of Using and Applying Mind Maps	188



Chapter 16: Mind Mapping for Creativity	189
The 4P Creativity Model	
Creativity yields results	
It's a personal thing	
Modelling the creative process	191
Principles of creativity – two-stage thinking	193
Example: Publishing an eye-catching book	
Mind Mapping as a Support in the Creative Process	
Me on my own (no groups)	
Using Mind Mapping in the second stage	196
Developing and Ordering Ideas with MindManager:	
A Step-by-Step Approach	
Step 1: Formulating an issue	
Step 2: Inputting ideas	
Step 3: Evaluating ideas	
Step 4: Structuring ideas	201
Part V: The Part of Tens	203
Chapter 17: Ten Tips for Working Efficiently	
with Mind Mapping	205
Using the Right Paper	205
Having the Right Equipment Ready	
Using the One-Word Rule	
Working with Symbols	
Perfection Not Required!	
Writing in Block Capitals	209
On Paper: Organic Mind Maps	209
Writing in Reading Order	
Developing Mind Maps Outwards and Not Writing Vertically	
Storing Your Mind Maps	
Filing away hand-drawn Mind Maps	
Generating master copies	
Using tablet PCs	213
Chapter 18: (Almost) Ten Tips on How to Make Mind	215
Mapping Your Everyday Working Tool	
Practise, Practise and Practise Again!	
Start Small and Take It From There	
Trying It in Non-Critical Situations	
Don't Make Mixed Notes	218

_____ Table of Contents

	Having Materials Always to Hand	219
	Making Mind Maps Visually Appealing	
	Have Fun!	
	Drawing Maps by Hand and with Software	
	Choosing Your Software	
Index		223

Foreword

ind Mapping For Dummies is an apt idea, as Mind Mapping is something we already know how to do – we do it constantly without even realising it!

Mind Mapping replicates the way our brains think and the way we absorb information. When we think of any idea, our mind instantly starts connecting this to other images, thoughts and concepts. So why do we force ourselves to make notes, plan and create in a way that our brain doesn't like?

When I was at university, struggling to study with the mass of lined notes I had made, Mind Mapping helped me to make sense of the information, reduce my notes and remember more. Now it is doing the same for millions of people around the world, helping them to be more productive, creative and efficient in their everyday lives. Join them, and start using the full potential of your mind every day.

With this guide, Florian has created a comprehensive resource on Mind Mapping, which will be of great use to those wanting a step-by-step guide to using this powerful tool, also known as the 'Swiss Army Knife' of the brain! This book shows you how to Mind Map, what to avoid and gives you the information you need to navigate the jungle of Mind Mapping software out there.

You find out how versatile the Mind Map really is, and how you can apply this technique to plan, study, manage projects, solve problems and brainstorm.

Enjoy exploring the potential of your amazing mind!

Tony Buzan



Introduction

any people have heard of Mind Mapping at least once or twice – and presumably you too, since you're holding this book in your hand! Or you saw the front cover with the Mind Map and found it somehow familiar. Mind Mapping has now become so widespread and well-known that the term has entered English usage.

What is Mind Mapping? Mind Mapping is a visual technique for structuring and organising thoughts and ideas.

If this sounds all rather general and wide-ranging, then you can also use Mind Mapping in a general and wide-ranging fashion, whether you generate Mind Maps with a pen and paper or with special Mind Mapping software.

Many people have heard of Mind Mapping but don't really know what it's all about. Or perhaps you're one of those people who know what Mind Mapping is and have tried working with it, perhaps with Mind Mapping software installed at work. Somehow it didn't work out and the method failed to live up to its promise. I want to change that with this book, for Mind Mapping is a very powerful method that can be of great assistance in many aspects of life. Whether you're a complete novice or already have some experience of Mind Mapping, this book is bound to be of benefit to you.

About This Book

Mind Mapping For Dummies equips you in five parts with everything you need to successfully apply the Mind Mapping techniques. As a qualified Mind Mapping tutor I have introduced Mind Mapping to thousands of people in seminars and so have a good idea of how the technique can help and what difficulties people usually encounter when learning it. The composition of this book is based on the structure of one such seminar.

So, I start with the principles of Mind Mapping and then take you through various and increasingly complex areas of the technique. You discover how to use both pen and paper and Mind Mapping software in this book. The method is the same however you generate maps.

Conventions Used in This Book

If this isn't your first book in the *For Dummies* series, you'll recognise many aspects from other volumes in the series. I use the following conventions:

- ✓ Italics are used for words or concepts
- ✓ The action part of numbered steps are in **bold**.

Foolish Assumptions

There are many reasons for using this book and I assume that one or more of the following descriptions applies to you:

- You're frequently confronted at home or at work with the challenge of structuring and organising information.
- ✓ You're looking for a clear and simple way of doing so.
- You want to find a method that enables you to work in a more efficient and structured manner.
- You want to learn Mind Mapping or to extend the knowledge you already have of this technique.

Mind Mapping is a technique. To be able to use it effectively, you have to acquire the right skills. Just like swimming, driving or learning a musical instrument, it requires some practice. In theory, I could explain to you in ten minutes what driving a car, swimming or playing the guitar involves. If you'd never driven a car before you'd still be unable to do so after ten minutes of theory. It's similar with Mind Mapping. To acquire the necessary skills you have to do one thing in particular: you need to use Mind Mapping.

Hence my basic assumption about you, the reader, is as follows: you're prepared to do the exercises in this book and are aware that this isn't just a book to be read on the train. I encourage you to actively generate Mind Maps as you read this book.

How This Book Is Organised

Mind Mapping For Dummies contains five parts. Depending on how intensively you have already worked with Mind Maps and what you want to use Mind Maps for, some chapters may be more important to you than others. Apart from Part I which I encourage you to read, there's no fixed order. Part IV covers advanced strategies for using Mind Maps. To understand and master these, you need Parts II and III.

Part 1: Mind Mapping: The Swiss Army Knife for the Brain

In this part you find out why it's so important to visualise thoughts and information and why you shouldn't merely write them down in lists or as running text. When you've explored the basic advantages of visualising information and how they can be applied, I explain the fundamental rules for generating Mind Maps. Chapter 3 is central to all subsequent chapters in the book. After you've assimilated these rules, you may be wondering why you need them. Why Mind Mapping works as it does and how Mind Mapping has come about I explain in the last chapter of Part I.

Part 11: Traditional Mind Mapping in Practice

Part II introduces the technique's main areas of application, such as structuring and organising information, using Mind Mapping to make notes from books and in meetings, and preparing talks and lectures. Part II covers Mind Maps which are generated with a pen and paper. Moreover, all the applications presented in Part II are also possible with software.

Part 111: Mind Mapping Software

Part III is devoted to Mind Mapping software. With Mind Mapping software you can combine the possibilities of Mind Map visualisations with the advantages of computing. I first guide you through the impenetrable forest of Mind Mapping programs and then present two such programs, *MindManager* and *iMindMap* in detail.

Part 1V: Advanced Strategies for Mind Mapping

In Part IV I introduce you to advanced applications of Mind Mapping. In addition to Mind Mapping techniques for efficient reading of textbooks, you learn more about using Mind Maps for exam preparation. You also learn how to use Mind Mapping for project and knowledge management.

Many people regard Mind Mapping as a creative technique. This is too limited, but Mind Mapping can still play a role in creative processes. In the last chapter of Part IV I show you just how this works.

Part V: The Part of Tens

Part V provides a number of tips and tricks in the form of top-ten lists to help you apply Mind Mapping effectively to your everyday work. I also provide details of a number of websites on the subject.

Icons Used in This Book

Symbols with the following meanings appear alongside the text:



Remember these little gems of wisdom.



Here you can find practical instructions on how to make Mind Mapping easier for you.



This symbol highlights special features, of Mind-Mapping software for example.



Beware! Here you need to exercise caution or query your assumptions.

Where to Go from Here

This book is arranged in five parts in modular fashion. If you think that you don't need a particular application of Mind Mapping and aren't curious about what you can learn in the section, you can omit the section concerned.

If, however, you decide at some point to return to a chapter you previously omitted, you can do so easily. I recommend that you first read Part I which introduces the principles of Mind Mapping on which subsequent sections build. Even if you think that you're familiar with the basics of Mind Mapping, I strongly recommend that you read Chapter 3 on generating Mind Maps. In my classes I often find that students who think they already know how to work with Mind Mapping still learn something new in this section.

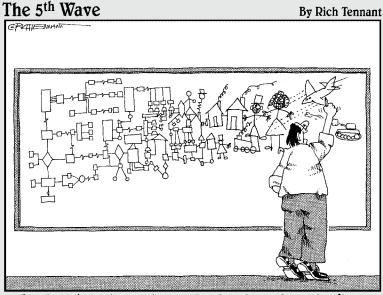
If you're now ready and willing to learn Mind Mapping, then let's get started. Before you do, you need to have the following items to hand:

■ White unlined sheets of A4 or, even better, A3 paper

✓ Some coloured pens

Have fun!

Part I Mind Mapping: The Swiss Army Knife for the Brain



When Leroy's brainstorming session deteriorated to stick figures, he decided to give Mind Mapping a try.