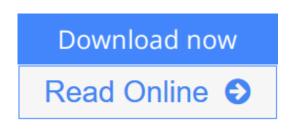


# Thinkertoys: A Handbook of Creative-Thinking Techniques

By Michael Michalko



**Thinkertoys: A Handbook of Creative-Thinking Techniques** By Michael Michalko

## **Rethink the Way You Think**

In hindsight, every great idea seems obvious. But how can you be the person who comes up with those ideas?

In this revised and expanded edition of his groundbreaking *Thinkertoys*, creativity expert Michael Michalko reveals life-changing tools that will help you think like a genius. From the linear to the intuitive, this comprehensive handbook details ingenious creative-thinking techniques for approaching problems in unconventional ways. Through fun and thought-provoking exercises, you'll learn how to create original ideas that will improve your personal life and your business life. Michalko's techniques show you how to look at the same information as everyone else and see something different.

With hundreds of hints, tricks, tips, tales, and puzzles, *Thinkertoys* will open your mind to a world of innovative solutions to everyday and not-so-everyday problems.

From the Trade Paperback edition.

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## **Editorial Review**

Review "Shows you how to expand your imagination." -- *Newsweek* 

"A special find. Period." -- Executive Edge

"A must-have book in any business setting." -- Women in Business

#### From the Trade Paperback edition.

#### From the Publisher

This new edition contains updated examples, three new Thinkertoys and an entirely new group brainstorming section with five new chapters. Michael is also the author of Thinkpak (A Brainstorming Card Set), which is a novel creative-thinking tool that is designed to facilitate brainstorming sessions and Cracking Creativity (The Secrets of Creative Geniuses) which describes the common thinking strategies creative geniuses have used in the sciences, art, and industry throughout history and shows how we can apply them to become more creative in our business and personal lives.

#### From the Author

Most people of average intelligence, given data or some problem, can figure out the expected conventional response. When confronted with problems, we fixate on something in our past that has worked before. We ask, "What have I been taught in life, education or work on how to solve the problem?" Then we analytically select the most promising approach based on past experiences, excluding all other approaches, and work within a clearly defined direction towards the solution of the problem. Because of the soundness of the steps based on past experiences, we become arrogantly certain of the correctness of our conclusion. Typically, we think reproductively, that is on the basis of similar problems encountered in the past. This is why we so often fail when confronted with a new problem that is similar to past experiences only in superficial ways, or on the surface, and is different from previously encountered problems in its deep structure. Interpreting such a problem through the prism of past experience will, by definition, lead the thinker astray. Reproductive thinking leads us to the usual ideas and not to original ones. If you always think the way you've always thought, you'll always get what you've always got--the same old, same old ideas. My "Thinkertoys" are creative-thinking techniques that will change the way you think. Each "Thinkertoy" contains specific instructions and an explanation of why and how it works including anecdotes, stories, and examples of how others have implemented the technique to produce their breakthrough ideas.

## **Users Review**

#### From reader reviews:

#### Mary Johnson:

As people who live in typically the modest era should be change about what going on or data even knowledge to make these keep up with the era which can be always change and make progress. Some of you maybe may update themselves by examining books. It is a good choice in your case but the problems coming

to you actually is you don't know what kind you should start with. This Thinkertoys: A Handbook of Creative-Thinking Techniques is our recommendation to make you keep up with the world. Why, because book serves what you want and want in this era.

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