With a foreword by Robert Plomin.

Complex Skill: Approaches to Complex Skill

Behavioral, Neural, and Genetic Expertise

The Science of Frontiers of Cognitive Psychology

Edited by David Z. Hambrick, C. C. Allik, and Brooke N. Maccorquodale.

Foreword by Wilson F. Proctor.

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Behavorial Approach

13

PART I

Brooke N. Mannina
David Z. Hamilton, Gailthard Camphell, and

1

Introduction: A Brief History of the Science of Expertise

Contributions

Robert P. Puskin

PART II

11

An Investigation of Problem-Solving Expertise

Gailthard Camphell

Cognitive Processes in Chess

Friedman, T. Wexler, and Friedman, I. Caudal

31

James S. Suls

CONTENTS
INTRODUCTION

A Brief History of the Science of Expertise

The Science of Expertise: A Brief History

Brooke N. Macnamara
David Z. Hambrick, William Campbell, and

ACKNOWLEDGMENTS
Hemlock, Camphor, and Mexican.
References

Science and non-scientists alike increase scientific sophistication by understanding the logic and mechanics of scientific reasoning. However, scientific reasoning involves the interpretation of data, the formulation of hypotheses, and the testing of these hypotheses against experimental data. Non-scientists often lack the training and experience necessary to effectively engage in scientific reasoning, which can lead to misconceptions and misunderstandings.

Moving Ahead

Grounding 101: a practical introduction to participatory methodological approaches.

Introduction