

Doing it RIGHT

Improving College Learning Skills

Ben E. Johnson
University of South Florida

D. C. Heath and Company
Lexington, Massachusetts Toronto

Address editorial correspondence to: D. C. Heath 125 Spring Street Lexington, MA 02173

Cover: Wilhelm Schmidt/Masterfile

Cartoons on pages 1, 47, 209, 253, 301, 345, 359, and 385 by Steve Björkman.

Copyright © 1992 by D. C. Heath and Company.

All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage or retrieval system, without permission in writing from the publisher.

Published simultaneously in Canada.

Printed in the United States of America.

Student Edition International Standard Book Number: 0-669-21555-4

Instructor's Edition International Standard Book Number: 0-669-28173-5

10 9 8 7 6 5 4 3 2 1

This Book is for my best friend, Sharon Lewis.

Preface

Doing It Right: Improving College Learning Skills is a unique book in that it combines several valuable study skills that, to my knowledge, have never before been included in any one college study skills text. Along with the expected—and essential—chapters on getting to know the college and its services, attending classes, scheduling time, learning to study, mastering a textbook, taking essay and objective tests, improving comprehension, increasing vocabulary, improving spelling, and learning to use a dictionary, Doing It Right contains additional valuable instruction in several areas. These areas include how to read faster, how to develop specific reading comprehension competencies, how to margin-mark while reading, how to use recent updates of reading-study systems to advantage, and how to improve listening, note-taking, and memorizing skills, while also learning an alphabet shorthand.

Probably one of the first things you become aware of when you glance at the table of contents and flip through the pages is just how much material there is in this book. Can all of this material even be covered in a single term? Shouldn't this really be two books, for use in two courses? When Doing It Right was conceived, I decided to put together a textbook with more material than could possibly be used in one academic term, thereby giving both the instructor and the student the choice of concentrating on whichever learning skills and chapters seemed to be most appropriate for each class's needs and for each individual student's interests. It is likely that teachers will focus on the chapters they feel most need to be covered by their students as a whole. This probably will leave many areas of the book unassigned, but individual students who feel the need to study on their own to acquire additional learning skills or to reinforce and supplement areas in which they feel weak can explore these unassigned areas independently.

In short, there is more material here than a one-term study skills course can cover thoroughly. Choices will have to be made. Teachers will assign the chapters they consider most important for the entire class; students will want to study additional chapters on their own and as they are able. Together, the in-class focus and the out-of-class self-study will provide a strong and effective learning combination.

ORGANIZATION

Doing It Right is composed of twenty-two chapters arranged in the order that most instructors find they prefer, but since each chapter is complete by itself, chapters may be taught in any order that the instructor wishes.

The text is made up of eight major parts, each with a specific goal:

Part One: Learning Skills. This section of the text concentrates on ways of getting to know the college, making the most of classes, scheduling time, and concentrating on learning.

Part Two: Reading Speed and Comprehension. The six chapters in this section focus on ways to read faster, to increase comprehension, to master a textbook, to use a reading-study system, and to mark and underline efficiently.

Part Three: Listening and Taking Lecture Notes. This section deals with the importance of improving listening and note-taking skills and suggests an alphabet shorthand system that will double college students' writing and note-taking speeds.

Part Four: Test Taking. This section of the book begins with methods of preparing for tests and also covers eliminating test-taking anxiety and provides guidelines for taking both objective and essay tests.

Part Five: In-Class Essay Writing. Part Five concentrates on the place of the in-class essay and how to write it. The second chapter than analyzes the five-paragraph essay and its parts as the format most likely to be used successfully when writing in class under time pressures.

Part Six: Memorization Skills. This chapter discusses the benefits of building a strong memory and outlines the steps necessary to do so.

Part Seven: Vocabulary and Spelling Skills. This section focuses first on the why and how of building a larger vocabulary. It is followed by a chapter on spelling improvement with instructions that will quickly bring results.

Part Eight: Learning to Use the Dictionary. This final chapter shows students the richness of the dictionary as a resource and then focuses on the major uses of a dictionary for college students.

Throughout the text certain words are printed in **boldface** for emphasis. Students should be encouraged to look up anything unfamiliar in the useful glossary at the end of the book. Also at the back of the book are an index and additional forms for students to use in scheduling and revising study time.

CHAPTER FORMAT

Each chapter generally follows a familiar pattern: instruction in a particular study skill, followed by exercises for students to apply what they have learned and to demonstrate competence in that skill. There are a great number (over 150) of practical exercises with a wide variety of formats, including exercises with essay answers. Some of the exercises are relatively easy, while others are a bit more challenging—but all of them are interesting and should hold student interest. In some chapters, the exercises are scattered throughout the chapter, while in others the exercises are gathered at the end of the chapter. All of the answers to the exercises are included in the *Instructor's Manual*, but in some chapters selected exercise answers are included at the end of the chapter, allowing students to check on their understanding of the material.

ACKNOWLEDGMENTS

I am grateful to the editorial, art, and production staffs of D. C. Heath and Company for their help in producing a quality book. I am especially grateful to Elsa Gordon for her expert skills with the word processor and for all the hours she spent typing this manuscript.

I am also grateful for the following reviewers for helpful comments and suggestions: Terry D. Sellars, Nashville State Technical Institute; Patricia Kowal, Blackburn College; Annette Dambrosio Runquist, Solano College; Nancy M. Tooker, California State University, Sacramento; Dorcas Moore, Southern Arkansas University; and Susan M. Martin, University of South Florida.

I believe that *Doing It Right* is a practical and useful guide for college students, but I do not believe that I have included everything in it that needs to be said, and I may have said some things in it that need to be changed. Therefore, please give me your comments and let me know what works and what doesn't, and how I can improve *Doing It Right*.

Ben E. Johnson

CONTENTS

Part One Learning Skills

1 Know What's What, What's Where, and Who's Who
The School Calendar 3 Departments, Divisions, Schools, and Colleges 4 The Administration 4 Your Professors 5
The Catalog and the Student Newspaper 6 Registering, Advising, and I.D. Cards 6 Learning Assistance Services and Counseling 7 Health Services 7 Recreational and Social Activities 8 Financial Aid 8
2 Making the Most of College Classes 15
Recognize the Immediate and Long-Range Value of Academic Success 15 Class Attendance and Punctuality 16 Know What Your Professors Expect 17 The Importance of a Class-Notes Notebook 17 Keeping Current with Coursework 18 Deal with Lack of Motivation 18 Do Your Assignments 20 Study Aids 20 Use Helpful People 21 Understand Plagiarism and Its Implications 21
3 The Necessity of Scheduling Your Time 29
Commit To Wisely Managing Your Time 29 Determine Your Available Study Time 30 Study When It Is Most Effective 33 The Best Place to Study 34 Know What Needs to Be Studied 34 Make Your Study Schedule Work 35 Don't Keep Yourself from Studying 35 Suggested Reading 40

Establish a Pattern of Concentration 41 Set Concentration Goals 42 Establish Priorities 42	
Concentrate on the Big Tasks in Small Chunks 43 Do the Tough Stuff with Purpose 43 Treat Yourself for Studying Well 44	
Part Two Reading Speed and Comprehension	47
5 Reading Faster and More Efficiently 49	
How to Accomplish Your Goal 49 How Not to Read in College 50 A Word of Caution 50 Know What Slows You Down 53 Know What Speeds You Up 54 Keep in Mind What You Know 55 Use a Pacer 55 Read with a Purpose 58 Adjust Your Reading Rate 58 Don't Always Read Everything 59 Skim, Scan, Glance, and Skip 59 Prereading and Postreading Techniques 60 Common Questions about Increasing Reading Speed 66 Suggested Reading 73	o
6 Reading with Increased Comprehension 75	
Literal Comprehension Skills 75 Critical Comprehension Skills 87 A Final Suggestion 114 Suggested Reading 115	
7 Mastering a Textbook, Part I: Knowing Its Parts	117
The Covers and the Title 117 The Title Page 121 The Copyright Page 123 Table of Contents 125 Preface and Introduction 128 Chapter Summaries 132	
Chapter Exercises or Study/Review/Discussion Questions References 135	133

41

4 Concentrating on Learning

Appendix	136
Glossary	140
Index	142

8 Mastering a Textbook, Part II: Using Its Clues 147

The Logic of Its Plan 147
Headings 147
Introductions, Conclusions, and Summaries 149
First and Last Paragraphs 150
Charts, Tables, Maps, Graphs, and Illustrations 152
Words or Phrases in Italics or Boldface 154
Numbers 156
Study Questions 157

9 Using a Reading-Study System that Works 171

What is a Reading-Study System? 171
Recent Updating of Reading-Study Systems Theory: Schema Activation and Comprehension Monitoring 173
The "Doing It Right" Reading-Study System 175
Suggested Reading 186

10 Marking and Underlining a Textbook: Following a Pattern 189

Should You Underline and Mark Your Textbooks? 189
The Problem with Textbook Underlining and Marking 190
Don't Underline while Reading; Mark the Margins 190
How to Mark and Underline a Library Book 192
One Last Word of Advice 193
Suggested Reading 208

Part Three Listening and Taking Lecture Notes 209

11 The Importance of Improving Your Listening and Note Taking 211

Speaking Rates vs. Writing Rate 211
Recognize the Importance of Your Class Notes 212
Use a Spiral Notebook and a Pen 212
Follow a Note-Taking Pattern 213
How This Format Aids Lecture Review and Study For Some Lectures, Take Notes in the Textbook 216
Avoid "Scribblemania" 216

216 Know the Professor 216 Sit Up Front Listen for Clues 217 Watch the Chalkboard 217 Challenge the Lecture 218 During Dull Moments, Review and Summarize 218 218 **Avoid Listening Errors** 219 Don't Rewrite Notes 219 Review Before Class Learn an Alphabet Shorthand 219 Suggested Reading

12 Learn to Rapid Write and Dbl Yr Rtg Spd 227

Rapid Writing Requires Effort 227 228 Three Methods of Increasing Writing Speed Mastery of Rapid Writing 228 229 Use Symbols or Wordsigns Wordsigns Save Time 230 Frequently Used Words 234 237 Omit Letters in Words Rapid Writing Rules 241 242 **Indicating Plurals** Make Use of Abbreviations 243 Use Capital Letters Selectively 245 Speed Tips 245 246 Daily Practice Suggested Reading 251

Part Four Test Taking 253

13 Preparing for a Test 255

Control Your Attitude Start the First Week of Class 256 Determine What to Review and Study 256 Ask the Professor 257 Allow Sufficient Time for Review 258 Know When to Study and When to Stop 258 Write It Out 259 Use Group Study, Don't Abuse Group Study 259 Use Every Place to Study 260 Suggested Reading 263

14 Eliminating Test-Taking Anxiety 265

Be Prepared 265 Preview the Test Before You Do Anything 265 Schedule Your Time Answer the Easiest Questions First 266 267 Answer All the Questions, Somehow Be the Last Person Finished 267 Rarely Change Answers 267 Don't Cheat or Allow Cheating 267 Suggested Reading 271

15 Taking Objective Tests 273

True-False Questions 273
Multiple-Choice Questions 275
Matching Questions 283
Fill-in-the-Blanks 286

16 Taking Essay Tests 291

Three Kinds of Essay Tests 291
Before You Start Writing 292
When You Are Writing 294

Part Five In-Class Essay Writing 301

17 The Place of the In-Class Essay 303

Understand Why In-Class Essays Are Assigned 303
Know What's Expected of You 304
When Given a Choice of Topics, Choose the Less Specific 305
Go for Quality 306
Quantity Is Also Important 306

18 The "Package" for the In-Class Essay 311

Why the Five-Paragraph Essay? 311
The Content and Structure of the Five-Paragraph Essay 312
Essay Analysis: "The Hazards of Going to Rock Concerts" 318
Don't Write the In-Class Essay the "Usual" Way 319
The Fill-in-the-Lines System 319
Suggested Reading 344

Part !	Six	Mem	orization	Skills	345
I WIL.	JUL	IVICIII	OI I&ULIOI I	: DKIIIS	- 040

19 I Can't Remember. Why? 347

Important Questions about Your Memory—and the Answers
Forgetting Is Normal, But That's No Excuse 348
The Reasons Students Don't Remember What They Want to
Remember 348
Steps to Improved Memory 351
Suggested Reading 357

Part Seven Vocabulary and Spelling Skills 359

20 Building a Larger Vocabulary 361

First Steps to a Stronger Vocabulary 361 The Importance of Context 362 Root Words 364 **Prefixes** 365 Suffixes 366 Three Words a Day 369 Crossword Puzzles 369 "Word Power" 371 Suggested Reading 374

21 Improving Your Spelling 375

Many Students Have Spelling Problems 376
Why Worry about It? 376
Things to Do Immediately 376
Learn the Spelling Rules 378
Suggested Reading 384

Part Eight Learning to Use the Dictionary 385

22 Developing Your Dictionary Skills 387

Use a Desk Dictionary 387
Know Your Dictionary's Uses 387
Where Is Everything in the Dictionary? 391
Word Meanings 393
Correct Spelling of Words 396
End-of-Line Division 397
Pronunciation 398

How Is It Used? 401 What's Another Word For . . . ? 402 Those Guide Words at the Top of Each Page 403

Glossary 407 Forms for Scheduling Study Time 413 Index 419

PART I

Learning Skills





Know What's What, What's Where, and Who's Who

Your choice of which college to attend depended on many factors: location, cost, career goals, size, where your parents attended, or even where your friends decided to attend. You may have selected a community college for your first two years of education and plan to transfer to a four-year college or state university for the last two years (or more) of your education. Or, while you may have chosen to start immediately at a four-year institution, it is not uncommon for students to transfer from one college to another before they finally graduate. There is a great degree of flexibility among colleges and universities, and when there is a need to transfer from one institution to another, it usually can be accomplished with relatively few problems. It is important for you to realize that you are now at a stage in your education where you can freely accommodate your changing interests and circumstances by attending the college of your choice.

The School Calendar

Even before you arrive on campus you will need to be familiar with the school calendar of your college. This calendar is simply a schedule of the dates and times that you need to be aware of while you are a student. The calendar is always published for the entire school year and is printed in the college catalog. It is often also published separately; copies are kept in strategic locations around campus, such as the admissions office, library, residence halls, and student union. The calendar is updated frequently each term as new activities are added or as changes in scheduled activities occur. The primary function of the calendar is to list dates and times of events such as class registration, the first day of classes, vacations, examination weeks, graduation, and special events such as homecoming activities. Often an expanded calendar will include the dates of major athletic events.

The school calendar includes the academic calendar*, which is simply a record of when each term begins and ends. At different colleges

^{*}Words and phrases in **boldface** type may be found in the glossary.