

# Contents

Preface for Teachers ix

Acknowledgments xiii

Introduction: Why Research? 1

## PART 1: WRITING YOUR PAPER 7

### 1 What Researchers Do and How They Think about It 11

1.1 How Experienced Researchers Think about Their Questions 11

1.2 Two Kinds of Research Questions 15

1.3 How Researchers Think about Their Answers/Arguments 17

1.4 How You Can Best Think about Your Project 22

1.5 How to Plan Your Time (No One-Draft Wonders Allowed) 24

### 2 Finding a Research Question 26

2.1 Questions and Topics 27

2.2 How to Choose a Topic 28

2.3 Question Your Topic 32

2.4 How to Find a Topic and Question in a Source 34

2.5 Evaluate Your Questions 38

### 3 Planning for an Answer 40

3.1 Propose Some Working Answers 40

3.2 Build a Storyboard to Plan and Guide Your Work 41

### 4 Finding Useful Sources 44

4.1 Knowing What Kinds of Sources You Need 44

4.2 Record Citation Information Fully and Accurately 49

4.3 Search for Sources Systematically 50

4.4 Evaluate Sources for Relevance and Reliability 52

### 5 Engaging Sources 56

5.1 Read Generously to Understand, Then Critically to Evaluate 56

5.2 Use Templates to Take Notes Systematically 57

5.3 Take Useful Notes 58

5.4 Write as You Read 60

5.5 Review Your Progress 61

5.6 How and When to Start Over 61

5.7 Manage Moments of Normal Panic 62

- 6 Planning Your Argument 63**
  - 6.1 What a Research Argument Is and Is Not 63
  - 6.2 Build Your Argument Around Answers to Readers' Questions 64
  - 6.3 Assemble the Core of Your Argument 65
  - 6.4 Acknowledge and Respond to Readers' Points of View 68
  - 6.5 Use Warrants if Readers Question the Relevance of Your Reasons 72
  - 6.6 An Argument Assembled 73
- 7 Planning a First Draft 75**
  - 7.1 Unhelpful Plans to Avoid 75
  - 7.2 Create a Plan That Meets Your Readers' Needs 76
- 8 Drafting Your Paper 83**
  - 8.1 Draft in a Way That Feels Comfortable 83
  - 8.2 Picture Your Readers Asking Friendly Questions 84
  - 8.3 Be Open to Surprises and Changes 84
  - 8.4 Develop Productive Drafting Habits 85
  - 8.5 Work through Writer's Block 86
  - 8.6 Preparing an Oral Report 87
- 9 Quoting, Paraphrasing, and Summarizing Sources 89**
  - 9.1 When to Quote, Paraphrase, or Summarize 89
  - 9.2 Creating a Fair Summary 90
  - 9.3 Creating a Fair Paraphrase 91
  - 9.4 Adding Quotations to Your Text 93
  - 9.5 Introducing Quotations and Paraphrases 94
  - 9.6 Mixing Quotation with Summary and Paraphrase 96
  - 9.7 Interpret Complex Quotations Before You Offer Them 97
- 10 Preventing Plagiarism 99**
  - 10.1 Guard against Inadvertent Plagiarism 99
  - 10.2 Take Good Notes 100
  - 10.3 Signal Every Quotation, Even When You Cite Its Source 100
  - 10.4 Don't Paraphrase Too Closely 101
  - 10.5 (Almost Always) Cite a Source for Ideas Not Your Own 102
  - 10.6 Don't Plead Ignorance, Misunderstanding, or Innocent Intentions 103
  - 10.7 Guard against Inappropriate Assistance 103
- 11 Presenting Evidence in Tables and Figures 104**
  - 11.1 Choosing Verbal or Visual Representations 104
  - 11.2 Choosing the Graphical Form That Best Achieves Your Intention 105
  - 11.3 Designing Tables and Figures 107

## **12 Revising Your Draft** 115

12.1 Check Your Introduction, Conclusion, and Claim 115

12.2 Make Sure the Body of Your Report Is Coherent 116

12.3 Check Your Paragraphs 118

12.4 Let Your Draft Cool, Then Paraphrase It 118

## **13 Writing Your Final Introduction and Conclusion** 119

13.1 Draft Your Final Introduction 119

13.2 Draft Your Final Conclusion 126

13.3 Write Your Title Last 127

13.4 Preparing an Oral Report 127

## **14 Revising Sentences** 129

14.1 Focus on the First Seven or Eight Words of a Sentence 129

14.2 Diagnose What You Read 136

14.3 Choose the Right Word 137

14.4 Polish It Off 138

## **15 Learning from Your Returned Paper** 139

15.1 Find General Principles in Specific Comments 139

15.2 Visit Your Instructor 139

## **16 On the Spirit of Research** 141

## **PART 2: CITING SOURCES** 143

## **17 Citations** 145

17.1 Why Cite Sources? 145

17.2 When You Must Cite a Source 146

17.3 Three Citation Styles 146

17.4 What to Include in a Citation 148

17.5 Collect Bibliographical Data as You Research and Draft 148

## **18 Chicago Style** 158

18.1 Notes 160

18.2 Bibliography 173

## **19 MLA Style** 183

19.1 When and How to Cite Sources in Your Text 184

19.2 Works Cited 187

**20 APA Style** 198

20.1 When and How to Cite Sources in Your Text 199

20.2 Reference List 202

**PART 3: STYLE** 213

**21 Spelling: Plurals, Possessives, and Hyphenation** 215

21.1 Spelling Basics 215

21.2 Plurals 216

21.3 Possessives 218

21.4 Hyphenated Words 220

**22 Punctuation** 226

22.1 Complete Sentences 227

22.2 Independent Clauses 228

22.3 Introductory Elements 230

22.4 Trailing Elements 232

22.5 Elements Internal to Clauses 233

22.6 Series and Lists 235

22.7 Quotations 238

22.8 Punctuation Don'ts 240

**23 Titles, Names, and Numbers** 242

23.1 Titles 242

23.2 Proper Names 245

23.3 Numbers 247

Appendix A: Formatting Your Paper 251

Appendix B: Glossary of Grammatical Terms 253

Appendix C: Resources for Research and Writing 259

Index 275