Contents

vii	List of Illustrations
ix	List of Boxes
xi wat add the	Preface to the Second Edition
xiii	Introduction: The Aims of This Book
1	CHAPTER 1.
	Picking a Question
19	CHAPTER 2. Posing Questions (or Picking an Approach)
37	CHAPTER 3.
	Using Experiments to Test Hypotheses
58	CHAPTER 4. Analyzing Experimental Data
77	CHAPTER 5. Using Surveys to Explore Patterns

97	Chapter 6.
	Building Your Indoor Skills
105	CHAPTER 7.
	Working with People and Getting
	a Job in Ecology
119	Chapter 8.
	Communicating What You Find
164	Chapter 9.
	Conclusions
167	Acknowledgments
169	References
177	Index