Contents

Preface 9 Acknowledgments 11

1	What	Are	Fun	gi?	13
---	------	-----	-----	-----	----

- 2 Fungi That Live in Water 26
- 3 The Most Ubiquitous of All Fungi 46
- 4 A Diversity of Form and Function 66
- 5 Morels, Truffles, Cup Fungi, and Flask Fungi 85
- 6 Mushrooms and Other Larger Fungi 100
- 7 Lichens—More Than Just Fungi 128
- 8 Slime Molds 146
- 9 The Role of Fungi in Nature 163
- 10 Interactions of Fungi and Animals 186
- 11 Fungi and Humans 206
- 12 Fossil Fungi 227

Glossary 239 References 244 Index 252

Color photographs follow pages 48 and 160.