

Contents

List of Illustrations ix

Introduction 1

Prologue: The Story 6

1. Primordial Flaring Forth 16

 2. Galaxies 30

 3. Supernovas 46

 4. Sun 62

 5. Living Earth 80

 6. Eukaryotes 96

 7. Plants and Animals 112

 8. Human Emergence 142

 9. Neolithic Village 162

10. Classical Civilizations 182

 11. Rise of Nations 206

12. The Modern Revelation 222

 13. The Ecozoic Era 240

Epilogue: Celebration 262

| | |
|-----------------|-----|
| Timeline | 269 |
| Glossary | 279 |
| Bibliography | 285 |
| Acknowledgments | 293 |
| Index | 299 |