

# Contents

List of illustrations xxi

- 1 Time until Newton 1
  - 2 From space and time to spacetime: the era of Einstein 17
  - 3 Philosophical implications of relativity 46
  - 4 The arrow of time 64
  - 5 The time of human experience 80
  - 6 The big picture and new horizons 94
- References 103
- Further reading 105
- Index 109