

CONTENTS

Preface	<i>page</i> vii
Using this book	x
Notes for instructors	xii
Acknowledgements	xiii

Part I

Bioethics and Ethics

1 Biotechnology and bioethics: what it's all about	1
2 Ethics in general: ethics, action and freedom	3
3 Ethics in the context of society: ethics, society and the law	11
4 Ethical theories: virtue, duty and happiness	23
5 Identifying and evaluating arguments: logic and morality	32
6 General arguments: it's unnatural, it's disgusting, it's risky, it's only opinion	50
	72

Part II

At the Beginning and End of Life

Section 1 Cloning

7 Therapeutic cloning: the moral status of embryos	91
8 Reproductive cloning: science and science fiction	93
	116

Section 2 Reproduction

9 Reproductive freedom: rights, responsibilities and choice	137
10 The resources of reproduction: eggs, sperm and wombs for sale	139
11 Screening and embryo selection: eliminating disorders or people?	159
	181

Section 3 Aging and death

12 Aging and immortality: the search for longevity	203
13 Death and killing: the quality and value of life	205
	224

Part III**In the Midst of Life**

247

Section 4 Our duties to ourselves

249

14 Human enhancement: the more the better? 251

251

15 Bio-information: databases, privacy and the fight against crime 273

273

16 Security and defence: security sensitivity, publication and warfare 297

297

Section 5 Our duties to each other

319

17 Food and energy security: GM food, biofuel and the media 321

321

18 Bio-ownership: who owns the stuff of life? 348

348

19 Human justice: the developed and developing worlds 371

371

Section 6 Our duties to nature

393

20 Non-human animals: consciousness, rationality and animal rights 395

395

21 The living and non-living environment: Spaceship Earth 418

418

22 Reflection, speculation and points to ponder 445

445

Index

457