

Contents

Foreword: Eddie Redmayne	ix
An Introduction: Kip Thorne	xiii
Why we must ask the big questions	i
1. Is there a God?	23
2. How did it all begin?	39
3. Is there other intelligent life in the universe?	65
4. Can we predict the future?	87
5. What is inside a black hole?	99
6. Is time travel possible?	123
7. Will we survive on Earth?	143
8. Should we colonise space?	163
9. Will artificial intelligence outsmart us?	181
10. How do we shape the future?	197
Afterword: Lucy Hawking	213
Acknowledgements	219
Index	221