

Contents

| | |
|------------------------------------|-----|
| List of Illustrations | ix |
| Acknowledgements | xi |
| 1 The Age of Science? | 1 |
| 2 Rivalry with the French | 11 |
| 3 Wrestling with God | 32 |
| 4 The German Challenge | 52 |
| 5 Arguing with Sceptics | 70 |
| 6 Debate about Animals | 88 |
| 7 Discourse in Pictures | 109 |
| 8 Scientific Culture | 128 |
| 9 The Battle of Symbols and Jargon | 149 |
| 10 The Triumphal Chariot | 168 |
| 11 Wrestling with the Unknown | 188 |
| 12 Science Comes of Age | 206 |
| Further Reading | 213 |
| Notes | 226 |
| Index | 238 |