

| | |
|---------------------------------|----|
| Introduction by Albert R. Hibbs | 9 |
| Vitals | 11 |

| | | |
|--|----|---------------|
| FROM FAR ROCKAWAY TO MIT | 15 | <i>Part 1</i> |
| He Fixes Radios by Thinking! | 15 | |
| String Beans | 25 | |
| Who Stole the Door? | 30 | |
| Latin or Italian? | 42 | |
| Always Trying to Escape | 45 | |
| The Chief Research Chemist of the Metaplast Corporation | 53 | |

Contents

| | | |
|--------------------------------------|----|---------------|
| THE PRINCETON YEARS | 59 | <i>Part 2</i> |
| “Surely You’re Joking, Mr. Feynman!” | 59 | |
| Meeeeeeeeeeee! | 66 | |
| A Map of the Cat? | 69 | |
| Monster Minds | 77 | |
| Mixing Paints | 81 | |
| A Different Box of Tools | 84 | |
| Mindreaders | 88 | |
| The Amateur Scientist | 91 | |

| | | |
|--|-----|---------------|
| FEYNMAN, THE BOMB, AND THE MILITARY | 99 | <i>Part 3</i> |
| Fizzled Fuses | 99 | |
| Testing Bloodhounds | 104 | |
| Los Alamos from Below | 107 | |
| Safecracker Meets Safecracker | 137 | |
| Uncle Sam Doesn’t Need <u>You</u> ! | 156 | |

| | | |
|--|-----|---------------|
| FROM CORNELL TO CALTECH, WITH A TOUCH OF BRAZIL | 165 | <i>Part 4</i> |
| The Dignified Professor | 165 | |

| | |
|---------------------------|-----|
| Any Questions? | 175 |
| I Want My Dollar! | 180 |
| You Just <u>Ask</u> Them? | 184 |
| Lucky Numbers | 192 |
| O Americano, Outra Vez! | 199 |
| Man of a Thousand Tongues | 220 |
| Certainly, Mr. Big! | 221 |
| An Offer You Must Refuse | 232 |

| | | |
|---|-----|---------------|
| THE WORLD OF ONE PHYSICIST | 237 | <i>Part 5</i> |
| Would <u>You</u> Solve the Dirac Equation? | 237 | |
| The 7 Percent Solution | 247 | |
| Thirteen Times | 256 | |
| It Sounds Greek to Me! | 258 | |
| But Is It Art? | 260 | |
| Is Electricity Fire? | 279 | |
| Judging Books by Their Covers | 288 | |
| Alfred Nobel's Other Mistake | 303 | |
| Bringing Culture to the Physicists | 313 | |
| Found Out in Paris | 318 | |
| Altered States | 330 | |
| Cargo Cult Science | 338 | |
| Index | 347 | |

