

Contents

| | |
|--|-----|
| Editor's foreword | 7 |
| Preface | 9 |
| Introduction | 11 |
| 1 What Is Science? | 15 |
| 2 Representation and the Methodological Horrors | 30 |
| 3 Opening The Black Box: Logic, Reason and Rules | 39 |
| 4 Inverting Nature: Discovery and Facts | 53 |
| 5 Arguing Science: Discourse and Explanation | 67 |
| 6 Keeping Inversion Alive: Ethnography and Reflexivity | 83 |
| 7 Science and Social Science: Agency and Technology in Representation | 97 |
| Suggestions for Further Reading | 112 |
| Index | 118 |