

C O N T E N T

<i>Preface</i>	iv
1. Atomic Theories Before 1913	1
2. On the Constitution of Atoms and Molecules	39
3. Reception and Early Developments	90
4. The Bohr–Sommerfeld Theory	140
5. A Magic Wand	189
6. Molecules and Other Failures	226
7. A Theory of the Chemical Elements	271
8. Crisis: The End of the Bohr Model	313
9. Appendix: The Philosophers' Atom	364
<i>Bibliography</i>	371
<i>Index</i>	403