

## Chemistry

### **From classical to modern chemistry: some historical sketches**

by A.J. Berry  
New York: Dover, 1968  
xi, 250 p. 22 cm  
Dover books on chemistry and physical chemistry, S1965  
00216391 QD/11/Be

### **Alchemy**

E.J. Holmyard  
Harmondsworth: Penguin, 1957  
288 p., [32] p. of plates. ill. 18 cm  
Pelican books, A348  
00217313 QD/13/Ho

### **Atoms and powers: an essay on Newtonian matter-theory and the development of chemistry**

Arnold Thackray  
Cambridge, Mass.: Harvard University Press, 1970  
xxiii, 326 p. ill., facsim. 24 cm  
Harvard monographs in the history of science  
00181212 QD/14/Th

### **A hundred years of chemistry**

by Alexander Findlay  
London: Gerald Duckworth, 1948  
318 p. ill. 23 cm  
Duckworth's 100 years series  
2nd ed  
00180888 QD/15/Fi

### **A hundred years of chemistry**

by Alexander Findlay  
London: Gerald Duckworth, c1965  
335 p. ill. 23 cm  
Duckworth's 100 years series  
3rd ed. rev. / by Trevor I. Williams  
00235815 QD/15/Fi

### **The history of chemistry in Finland 1828-1918: with chapters on the political, economic and industrial background**

[by Terje Enkvist]  
Helsinki: Societas Scientiarum Fennica, 1972  
161 p. ill. (part col.). 24 cm  
The history of learning and science in Finland, 1828-1918, 6  
00215879 QD/18/En

### **The great chemists**

Eric John Holmyard  
Lond.: Methuen, 1929  
137 p. 18 cm  
3rd ed  
00180847 QD/21/Ho

### **Otto Hahn - eine Bilddokumentation: Persönlichkeit, wissenschaftliche Leistung, öffentliches Wirken**

Ernst Berninger  
München: H. Moos, c1969  
105 p. ill., ports. 25 cm  
00216634 QD/22/Be

### **John Dalton & the progress of science**

edited by D.S.L. Cardwell  
Manchester: Manchester Univ. Press, c1968  
xxii, 352 p., [5] p. of plates. ill., ports. 23 cm  
00181033 QD/22/Ca

### **Joseph Priestley: adventurer in science and champion of truth**

F.W. Gibbs  
London: T. Nelson, c1965  
xii, 258 p. ill., facsim., map, ports. 23 cm  
British men of science  
00180960 QD/22/Gi

### **John Dalton and the atom**

by Frank Greenaway  
Ithaca, N.Y.: Cornell University Press, 1966  
vii, 244 p. port. 22 cm  
00181141 QD/22/Gr

**Humphry Davy**

Sir Harold Hartley

London: Nelson, c1966

viii, 160 p., [8] p. of plates. ill., ports., facsims.  
23 cm

British men of science

00180968

QD/22/Ha

**My life**Otto Hahn translated by Ernst Kaiser & Eithne  
Wilkins

London: Macdonald, c1970

240 p. 23 cm

00181010

QD/22/Ha

**Dmitry Ivanovich Mendeleev: his life  
and work**

O.N. Piszarshevsky

Moscow: Foreign Languages Pub. House, 1954

101 p., [13] p. of plates. ill., ports. 21 cm

Men of Russian science

00216361

QD/22/Pi

**A scientific autobiography of Joseph  
Priestley (1733-1804): selected scientific  
correspondence**

edited with commentary by Robert E. Schofield

Cambridge, Mass: M.I.T. Press, c1966

xiv, 415 p., [1] leaf of plates. port. 25 cm

00181150

QD/22/Pr

**Atomic transmutation: the greatest dis-  
covery ever made from memoirs of  
Frederick Soddy**

by Muriel Howorth

London: New World Publications, c1953

134 p., [4] leaves of plates. ports. 22 cm

00180903

QD/22/So

**A life of Sir William Ramsay**

by Morris W. Travers

London: Edward Arnold, 1956

viii, 308 p. 24 cm

00180912

QD/22/Tr

**Traité élémentaire de chimie de Lavoisier**

avant-propos par M. Henry Le Chatelier

Paris: Gauthier-Villars, 1937

xxxviii, 191 p., [2] leaves of plates. ill., port. 20  
cm

Les classiques de la découverte scientifique

00233218

QD/28/La

**The professional scientist: a study of  
American chemists**by Anselm L. Strauss and Lee Rainwater with  
Marc J. Swartz and Barbara G. Berger and with

a contribution by W. Lloyd Warner foreword

by Albert L. Elder

Chicago: Aldine Pub. Co., 1962

xiv, 282 p. ill. 22 cm

Social research studies in contemporary life

00216703

QD/39/St

**Mass-spectra and isotopes**

by F.W. Aston

London: Arnold, 1933

xii, 248 p., 8 leaves of plates. ill. 24 cm

00180863

QD/96/As

**The elements of physical chemistry**

by Samuel Glasstone

Tokyo: Maruzen, 1954, c1946

vii, 695 p. ill., diagrs. 22 cm

00216140

QD/453/GI

**Die Entwicklung der Atomtheorie:  
gemeinverständlich Dargestellt**

von Paul Kirchberger

Karlsruhe: Müller, 1922

xii, 260 p., [10] leaves of plates (1 folded). ill.,  
ports. 23 cm

00216677

QD/461/Ki

**Das Atom und die bohrsche Theorie seines  
Baues: Gemeinverständlich Dargestellt**von H.A. Kramers und Helge Holst Deutsch  
von F. Arndt

Berlin: Julius Springer, 1925

vii, 192 p. ill. 22 cm

00216678

QD/461/Kr

**Mikhail Vasil'evich Lomonosov on the corpuscular theory**

translated, with an introduction, by Henry M. Leicester

Cambridge, Mass.: Harvard University Press, 1970

viii, 289 p., [1] leaf of plates. ill., port. 24 cm

00181231 QD/461/Lo

**Détermination des poids moléculaires: mémoires de mm. Avogadro, Ampere, Raoult, van't Hoff, D. Berthelot**

avant-propos par M.R. Lespieau

Paris: Gauthier-Villars, 1938

xvi, 165 p., [4] leaves of plates. ill., ports. 21 cm

Les classiques de la découverte scientifique

00233269 QD/463/Le

**Isotopes**

by F.W. Aston

London: Edward Arnold, 1922

viii, 152 p., 4 plates. ill. 22 cm

00180820 QD/466/As

**The electron in chemistry: being five lectures delivered at the Franklin Institute, Philadelphia**

Sir J.J. Thomson

Philadelphia: Franklin Institute, 1923

144 p. ill. 25 cm

00181047 QD/555/Th

**La genèse de la science des cristaux**

par Héliane Metzger

Paris: A. Blanchard, 1969

248 p. 23 cm

Nouveau tirage

00233228 QD/903/Me

**An introduction to crystal analysis**

by Sir William Bragg

London: G. Bell, 1928

vii, 168 p., viii leaves of plates. ill. 23 cm

00180845 QD/905/Br

**The physics of crystals**

by Abram F. Joffé edited by Leonard B. Loeb

New York; London: McGraw-Hill, 1928

198 p. ill. 24 cm

1st ed

00181048 QD/921/Jo

**Dynamik der Kristallgitter**

von Max Born

Leipzig; Berlin: B.G. Teubner, 1915

vii, 122 p., [1] folded leaf of plates. ill. (some col.). 25 cm

Fortschritte der mathematischen Wissenschaften in Monographien

Heft 4

00216671 QD/931/Bo

**Molecular magnetism**

by W. Peddie

Lond.: Arnold, 1929

viii, 140 p. ill. 22 cm

00180848 QD/940/Pe

## Geology

**The birth and development of the geological sciences**

Frank Dawson Adams

New York: Dover Publications, 1954, c1938

506 p. ill., facsimils., ports. 21 cm

00181309 QE/11/Ad

**The history of geology and mineralogy in Finland, 1828-1918**

by Hans Hausen

Helsinki: Societas Scientiarum Fennica, 1968

147 p., [4] leaves of plates. ports. 24 cm

The History of learning and science in Finland, 1828-1918, 7a

00216455 QE/276/Ha