

**Cosmical electrodynamics**

by H. Alfvén

(In-house reproduction)

viii, 237 p. ill. 19 cm

00231841

QB/461/A1

**Physics****Les processus nucléaires dans les astres: communications présentées au cinquième Colloque International d'Astrophysique tenu à Liège les 10, 11 et 12 septembre 1953**

Liège: Université de Liège, 1954

xxiv, 546 p. ill. 26 cm

Mémoires de la Société royale des sciences de Liège, 4. sér., t. 14 . Fascicule unique

00235707

QB/461/Co

QC/3/Bo

**Early solar physics**

by A.J. Meadows

Oxford ; New York: Pergamon Press, 1970

viii, 312 p., [2] leaves of plates. ill. 20 cm

The Commonwealth and international library.

Selected readings in physics

1st ed

00181032

QB/521/Me

QC/3/Fi

**Measurement of radiant energy**edited by W.E. Forsythe ... [et al.] contributors  
Charles G. Abbot ... [et al.] prepared under the direction of A.C. Hardy ... [et al.]

New York; London: McGraw-Hill, 1937

xiv, 452 p. ill. 24 cm

00181053

QB/551/Fo

**Theoretical physics in the twentieth century: a memorial volume to Wolfgang Pauli**

edited by M. Fierz and V.F. Weisskopf

[S.l.]: [s.n.], [19--]

x, 328 p. ill. 22 cm

00215881

QC/3/Fi

**Theorie der Strahlung**bearbeitet von A.D. Fokker nach der zweiten holländischen Auflage ins Deutsch übersetzt von G.L. de Haas-Lorentz  
Leipzig: Akademische Verlagsgesellschaft, 1927

x, 81 p. ill. 24 cm

Vorlesungen über theoretische Physik an der Universität Leiden / von H.A. Lorentz, 1

00216629

QC/3/Fo

**Untersuchungen über das Sonnenspectrum und die Spectren der chemischen Elemente: und weitere ergänzende Arbeiten aus den Jahren 1859-1862**Gustav Robert Kirchhoff mit Nachwort, Kirchhoff und die spektralanalytische Forschung, herausgegeben von Hans Kangro  
Osnabrück: O. Zeller, 1972

196, 54, [10] leaves of plates (some folded). ill. (some col.), port. 32 cm

Milliaria: Faksimiledrucke zur Dokumentation der Geistesentwicklung, 17

00233265

QB/551/Ki

QC/3/Ha 1

**L.D. Landau 1**

D. ter Haar

Oxford ; New York: Pergamon Press, 1965

x, 196 p. ill., port. 20 cm

The commonwealth and international library., Selected readings in physics . Men of physics, 1st ed

00216609

**New theories in physics: Warsaw, May  
30th-June 3rd 1938**

conference organized in collaboration with the International Union of Physics and the Polish Intellectual Co-operation Committee

Paris: International Institute of Intellectual Co-operation, c1939

xx, 247 p. ill. 22 cm

Scientific collection

00216388

QC/3/In

**Collected papers of P.L. Kapitza Vol. 3**

edited by D. ter Haar

Oxford ; New York: Pergamon Press, [1967]

1 v. illus., ports. 26 cm

00181029

QC/3/Ka

**A source book in physics**

by William Francis Magie

Cambridge: Harvard University Press, 1965  
c1963

xiv, 620 p. ill. 24 cm

Source books in the history of the sciences

00181138

QC/3/Ma

**Isaac Newton's papers and letters on  
natural philosophy and related documents:  
containing Newton's contributions to the Philosophical transactions of  
the Royal Society, his letter to Boyle  
about the æther, "De natura acidorum",  
Newton's letters to Bentle**

edited with a general introduction by I. Bernard Cohen, assisted by Robert E. Schofield with explanatory prefaces by Marie Boas ... [et al.] Cambridge: University Press, 1958

xiii, 501 p. ill., port. 24 cm

00181396

QC/3/Ne

**Unpublished scientific papers of Isaac  
Newton: a selection from the Portsmouth  
collection in the University Library,  
Cambridge**

chosen, edited and translated by A. Rupert Hall and Marie Boas Hall

Cambridge: University Press, 1962

xx, 415 p., 5 leaves of plates. ill., port. 24 cm

00180924

QC/3/Ne

**Physikalische Abhandlungen und  
Vorträge: Aus Anlaß seines 100.  
Geburtstages, 23. April 1958 Bd. 1 ~  
Bd. 3**

herausgegeben von dem Verband Deutscher Physikalischer Gesellschaften und der Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V

Braunschweig: F. Vieweg, 1958

3 v. port., diagrs., facsim. 22 cm

00215824,00216674,00216675

QC/3/Pl 1

**L'activité rationaliste de la physique  
contemporaine**

Gaston Bachelard

Paris: Presses universitaires de France, 1965

223 p. 23 cm

Bibliothèque de philosophie contemporaine.  
logique et philosophie des sciences

2e éd

00216568

QC/6/Ba

**Causality and chance in modern physics**

by David Bohm foreword by Louis De Broglie

London: Routledge and Paul, 1957

xi, 170 p. ill. 23 cm

00180947

QC/6/Bo

**Natural philosophy of cause and chance:  
being the Waynflete lectures, delivered  
in the College of St. Mary Magdalen,  
Oxford, in Hilary Term, 1948**

by Max Born

Oxford: Clarendon Press, 1949

vii, 216 p. illus. 22 cm

00180891

QC/6/Bo

**Relativitätstheorie Einsteins und ihre  
physikalischen Grundlagen**

elementar dargestellt von Max Born

Berlin: Julius Springer, 1922

xi, 267 p. ill. 24 cm

Naturwissenschaftliche Monographien und  
Lehrbücher, Bd. 3

3., verb. Aufl

00231848

QC/6/Bo

**Determinism and indeterminism in modern physics: historical and systematic studies of the problem of causality**  
by Ernst Cassirer translated by O. Theodor Benfey with a preface by Henry Margenau  
New Haven: Yale University Press, 1956  
xxiv, 227 p. 24 cm

00216601

QC/6/Ca

**The philosophical impact of contemporary physics**

by Milič Čapek  
New York: Van Nostrand Reinhold, c1961  
ix, 419 p. 22 cm

00180920

QC/6/Ca

**La structure des théories physiques**  
par Paulette Destouches-Février préface de Louis de Broglie  
Paris: Presses universitaires de France, 1951  
xi, 423 p. 19 cm  
Philosophie de la matière

00216566

QC/6/De

**The aim and structure of physical theory**  
by Pierre Duhem foreword by Prince Louis de Broglie translated from the French by Philip P. Wiener  
Princeton: Princeton University Press, 1954  
xxii, 344 p. 25 cm

00181312

QC/6/Du

**Space, time, and gravitation: an outline of the general relativity theory**

Sir Arthur Stanley Eddington  
New York: Harper & Row, 1959  
213 p. ill. 21 cm  
Harper torchbooks, Science library

00181397

QC/6/Ed

**Réflexions sur l'électrodynamique, l'éther, la géométrie et la relativité**  
Albert Einstein traduit par Maurice Solovine et M.A. Tonnelat  
Paris: Gauthier-Villars, 1972  
viii, 153 p. port. 21 cm  
Collection "Discours de la méthode"  
Nouv. éd

00215866

QC/6/Ei

**Мир как пространство и время**

A.A. Фридман  
Москва: Изд - во "Наука", 1965

109 p. ill. 20 cm

Научно - популярная серия, 2- е изд  
00237253 QC/6/Fr

**Очерки по истории специальной теории относительности**

У.И. Франкфурт  
Москва: Академии наук СССР, 1961  
193 p. ill. 21 cm

00237265 QC/6/Fr

**Physics & philosophy: the revolution in modern science**

Werner Heisenberg  
New York: Harper & Row, 1962  
213 p. 21 cm  
Harper torchbooks, TB 549 . The science library

00216614 QC/6/He

**Concepts of space: the history of theories of space in physics**

Max Jammer foreword by Albert Einstein  
Cambridge, Mass.: Harvard University Press, 1954  
xvi, 196 p. 22 cm

00181208 QC/6/Ja

**Concepts of space: the history of theories of space in physics**

Max Jammer foreword by Albert Einstein  
Cambridge, Mass.: Harvard University Press, 1969  
xv, 221 p. 22 cm  
2d ed

00181311 QC/6/Ja

**Принцип относительности в античной, классической и квантовой физике**

Б.Г. Кузнецов  
Москва: Изд - во Академии наук СССР, 1959  
231 p. 17 cm

00237237 QC/6/Ku

**Das Leben und das Werk von Heinrich Hertz / Das Problem der Kausalität in der Physik**

Giovanni Lampariello / Walter Weizel

Köln; Opladen: Westdeutscher, c1955

62 p. 24 cm

Arbeitsgemeinschaft für Forschung des Landes Nordrhein-Westfalen, Heft 43

00229280

QC/6/La

**From atomos to atom: the history of the concept atom**

by Andrew G. van Melsen translated by Henry J. Koren

Pittsburgh: Duquesne University Press, 1952  
xii, 240 p. 26 cm

Duquesne studies. Philosophical series, 1

00181306

QC/6/Me

**Einstein, Einblicke in seine Gedankenwelt: gemeinverständliche Betrachtungen über die Relativitätstheorie und ein neues Weltsystem**

entwickelt aus Gesprächen mit Einstein von Alexander Moszkowski

Hamburg: Hoffmann und Campe, 1921, c1920  
240 p. 22 cm

00216118

QC/6/Mo

**Философия и физическая теория: физическая картина мира и проблема происхождения и развития физических теорий**

М.В. Мосте паненко

Ленинград: Издательство «наука»  
ленинградское отделение, 1969

238 p. ill. 22 cm

00237242

QC/6/Mo

**Kausalgesetz und Willensfreiheit**

von Max Planck

Tokyo: Ikuibundo, 1936

55 p. 19 cm

00233258

QC/6/Pl

**Die Idee der Relativitätstheorie**

von Hans Thirring

Berlin: J. Springer, 1921

169 p. ill. 22 cm

00216076

QC/6/Th

**К истории развития представлений о пространстве и времени в классической физике**

М.Б. Вильницкий

Киев: Изд-во Академии наук Укринской ССР, 1955

234 p. 21 cm

00237264

QC/6/Vi

**Le deuxième théorème de la thermodynamique et la mécanique ondulatoire**

par Satosi Watanabe

Paris: Hermann, 1935

93 p. 26 cm

Actualités scientifiques et industrielles, 308.  
Exposés de physique théorique / publiés sous la direction de Louis de Broglie 16

00216217

QC/6/Wa

**Raum, Zeit, Materie: Vorlesungen über allgemeine Relativitätstheorie**

von Hermann Weyl

Berlin: J. Springer, 1919

viii, 234 p. ill. 25 cm

2., unveränderte Aufl

00233212

QC/6/We

**Space-time-matter**

by Hermann Weyl translated from the German

by Henry L. Brose

New York: Dover, 1922

xvi, 330 p. 21 cm

00181065

QC/6/We

**From Euclid to Eddington: a study of conceptions of the external world**

by Edmund Whittaker

New York: Dover, 1958

ix, 212 p. 21 cm

Dover books on science, T491

00216573

QC/6/Wh

**Energy and matter**

by R.L. Worrall

London ; New York: Staples Press, 1948

144 p. 22 cm

1st ed

00229190

QC/6/Wo

**Развитие физики в ССР: в двух книгах кн. 1, кн. 2**  
[редакционная коллегия: Л.А. Арцимович ... [и др.]]  
Москва: Наука , 1967  
2 v. ill. (some col.), ports. 25 cm  
Советская наука и техника за 50 лет : 1917-1967  
00237467,00237469                           QC/7/Ar 1,2

**Entwicklungsgeschichte der modernen Physik: zugleich eine Übersicht ihrer Tatsachen, Gesetze und Theorien**  
von Felix Auerbach  
Berlin: Springer, 1923  
viii, 344 p. ill. 24 cm  
00216645                                   QC/7/Au

**Turning points in physics: a series of lectures given at Oxford University in Trinity Term 1958**  
by R.J. Blin-Stoyle, D. Ter Harr, K. Mendelsohn ... [et al.] with an introduction, by A.C. Crombie  
Amsterdam: North-Holland, 1959  
192 p. ill. 20 cm  
Series in physics  
00216425                                   QC/7/B1

**Les physiciens hollandais et la méthode expérimentale en France au XVIIIe siècle**  
par Pierre Brunet  
Paris: A. Blanchard, 1926  
153 p. 26 cm  
00233226                                   QC/7/Br

**Les premiers congrès de physique Solvay et l'orientation de la physique depuis 1911**  
Maurice de Broglie  
Paris: Albin Michel, [1951]  
126 p., [40] p. of plates. ill., ports. 19 cm  
Sciences d'aujourd'hui  
00216314                                   QC/7/Br

**A history of physics, in its elementary branches (through 1925): including the evolution of physical laboratories**  
by Florian Cajori  
New York: Dover, 1962  
xiii, 424 p. 21 cm  
Dover books on physics and mathematical physics  
Rev. and enl. ed  
00217270                                   QC/7/Ca

**Die Evolution des Geistes der Physik 1873-1923**  
von O.D. Chwolson aus dem Russischen übersetzt von V.R. Bursian  
Braunschweig: F. Vieweg, 1925  
vi, 197 p. 24 cm  
00216682                                   QC/7/Ch

**The Evolution of Physics: the Growth of Ideas from Early Concepts to Relativity and Quanta**  
by Albert Einstein and Leopold Infeld  
Cambridge: At the University Press, 1961  
c1938  
xvi, 302 p. ill. 21 cm  
00216995                                   QC/7/Ei

**Les étapes de la physique**  
par Pierre Guaydier  
Paris: Presses Universitaires de France, 1950  
127 p. 18 cm  
Que sais-je?, 421  
1er éd  
00217181                                   QC/7/Gu

**Forces and fields: the concept of action at a distance in the history of physics**  
Mary B. Hesse  
London: Nelson, c1961  
x, 318 p. 25 cm  
00180956                                   QC/7/He

**Wandlungen in den Grundlagen der Naturwissenschaft: zehn Vorträge**

Werner Heisenberg

Stuttgart: S. Hirzel, 1959

183 p. 21 cm

9. erweiterte Aufl

00215788

QC/7/He

**Geschichte der Physik**

Edmund Hoppe

Braunschweig: Vieweg, 1926

viii, 536 p. 23 cm

00216078

QC/7/Ho

**История физики и техники: учебное пособие для студентов педагогических институтов**

П.С. Кудрявцев, И.Я. Конфедератов  
Москва: Гос. учебно-педагог. изд-во министерства просвещения РСФСР, 1960

507 p. ill., ports. 25 cm

00237239

QC/7/Ku

**Развитие физических идей от Галилея до Эйнштейна в свет есовременной науки**

Б.Г. Кузнецов

Москва: Изд-во Наука, 1966

517 p. 21 cm

2-e izd

00237250

QC/7/Ku

**Historical studies in the physical sciences v. 1,v. 2**

Russell McCormmach, editor

Philadelphia: University of Pennsylvania Press, 1969-1970

2v. 24 cm

00181210,00181242

QC/7/Mc

**Von den Fallgesetzen bis zu den elektrischen Wellen**

Berlin: Springer, 1953

vii, 185 p. ill. 26 cm

Grundversuche der Physik in historischer Darstellung / von Carl Ramsauer, Bd. 1

00216683

QC/7/Ra

**История физики ч. 1**

Б.И. Спасский

Москва: Московского унив., 1956

358 p. ill. 27 cm

00237277

QC/7/Sp

**The development of physical theory in the Middle Ages**

James A. Weisheipl

[Ann Arbor, Mich.]: University of Michigan Press, 1971, c1959

92 p. 21 cm

Ann Arbor paperbacks, AA181

00181249

QC/7/We

**A hundred years of physics**

by William Wilson

London: Duckworth, 1950

319 p. 23 cm

Duckworth's 100 years series

00180889

QC/7/Wi

**Constructeurs d'univers**

Hans Hartmann adaptation française de Jacques Bergier

Paris: Plon, [1957], c1956

342 p., [32] p. of plates. ill. 20 cm

D'un monde à l'autre: la collection des découvertes

00233210

QC/15/Ha

**Встречи с физиками: мой воспоминания о зарубежных физиках**

А.Ф. Иоффе

Москва: Гос. изд-во физико-математической лит-ры, 1960

142 p. ports. 21 cm

00237256

QC/15/Io

**Rutherford and the nature of the atom**

by E.N. da C. Andrade

Garden City, N.Y.: Anchor Books: Doubleday, c1964

xix, 218 p., [8] p. of plates. ill., ports. 19 cm

Science study series, S35

A Doubleday anchor original

00216610

QC/16/An

**Эренфест, Иоффе: научная переписка (1907-1933 гг.)**

[редакционная коллегия А.И. Ансельм ... [et al.]]

Ленинград: Изд - во "Наука" Ленинградское отд - ние , 1973

308 p., [8] p. of plates. ill., ports. 22 cm

00237225

QC/16/An

**Einstein**

Jeremy Bernstein

New York: Viking Press, 1973

xii, 242 p. 20 cm

Modern masters

00181293

QC/16/Be

**Joliot-Curie**

présentation par Pierre Biquard

[Paris]: Seghers, c1961

255 p., [16] p. of plates. ill., ports. 16 cm

Savants du monde entier, 3

00217118

QC/16/Bi

**Wissenschaftliche Abhandlungen Bd. 1. 1865-1874 ~ Bd. 3. 1882-1905**

im Auftrage und mit Unterstützung der Akademien der Wissenschaften zu Berlin, Göttingen, Leipzig, München, Wien, herausgegeben von Fritz Hasenöhrl

New York: Chelsea Pub. Co, 1968

3 v. ill., port. 22 cm

00181195 ~ 00181197

QC/16/Bo

**Louis de Broglie: physicien et penseur**

Paris: Albin Michel, c1953

xi, 497 p. ill., port. 20 cm

Les savants et le monde

00216315

QC/16/Br

**Einstein: a pictorial biography**

by William Cahn

New York: Citadel Press, c1955

126 p. ill., ports. 26 cm

00181389

QC/16/Ca

**Oppenheimer: the story of a friendship**

by Haakon Chevalier

New York: Braziller, c1965

xvi, 219 p 22 cm

00180946

QC/16/Ch

**Einstein: the life and times**

Ronald W. Clark

New York: World Pub. Co, c1971

xv, 718 p., [16] p. of plates. ill., geneal. table, ports. 24 cm

00181255

QC/16/Cl

**Sir Edward Appleton**

by Ronald Clark

Oxford (New York): Pergamon Press, 1971

xiii, 240 p., [28] p. of plates

ill., ports. 22 cm

1st ed

00181034

QC/16/Cl

**Michel Faraday: 1791-1867**

J.-G. Crowther traduit par Marc-André Bera

Paris: Hermann, 1945

77 p. 25 cm

Actualités scientifiques et industrielles, 983.

Science et techniques (Grande-Bretagne) 2

00216218

QC/16/Cr

**Newton at the mint**

by Sir John Craig

Cambridge[Eng.]: University Press, 1946

128 p. 20 cm

00180879

QC/16/Cr

**William Thomson: 1824-1907**

par J.-G. Crowther traduit par Marc-André Bera

Paris: Hermann, 1945

72 p. 26 cm

Actualités scientifiques et industrielles, 1051.

Science et techniques (Grande-Bretagne) 3

00233231

QC/16/Cr

**Lawrence and Oppenheimer**

by Nuel Pharr Davis

New York, N.Y.: Simon and Schuster, c1968

384 p. 24 cm

00181201

QC/16/Da

**Albert Einstein, Hedwig und Max Born,  
Briefwechsel: 1916-1955**kommentiert von Max Born Geleitwort von  
Bertrand Russell Vorwort von Werner Heisenberg

München: Nymphenburger, c1969

329 p. 21 cm

00216640

QC/16/Ei

**Briefwechsel: Albert Einstein/Arnold  
Sommerfeld: sechzig Briefe aus dem  
goldenen Zeitalter der modernen Physik**  
herausgegeben und kommentiert von Armin  
Hermann

Basel: Schwabe, c1968

126 p., [2] leaves of plates. ill., ports., facsimis.  
23cm

00216668

QC/16/Ei

**Correspondance, 1903-1955**Albert Einstein, Michele Besso traduction,  
notes et introduction de Pierre Speziali

Paris: Hermann, c1972

lxiii, 559 p. ill. 21 cm

École pratique des hautes études: Sorbonne.  
Collection histoire de la pensée 17

00216222

QC/16/Ei

**Helle Zeit - Dunkle Zeit: in memoriam  
Albert Einstein**

herausgegeben von Carl Seelig

Zürich: Europa Verlag, c1956

171 p. 21 cm

00229188

QC/16/Ei

**Эрнест Резерфорд: человек, з  
аглянувший в глубь атома**

И.Б. Файнбайм

Москва: Изд-во "Знание", 1958

45 p. ill., ports. 22 cm

Серия 8, вып. 2 н. 7

00237465

QC/16/Fa

**Einstein: his life and times**by Philipp Frank translated from a German  
manuscript by George Rosen

New York: Knopf, 1965, c1953

xxvii, 298, xii p., [16] p. of plates. ill., ports. 25 cm  
Borzoi books

Edited and revised by Shuichi Kusaka

00181133

QC/16/Fr

**Яков Ильич Френкель****В.Я. Френкель**

Москва: Наука, 1966

471 p. ill., ports. 21 cm

Научно - биографическая серия

00237249

QC/16/Fr

**My world line; an informal autobiography**

foreword by Stanislaw M. Ulam

New York: Viking Press, 1970

xii, 178 p. ill., ports. 22 cm

00181219

QC/16/Ga

**The Natural philosopher 3**editors, Daniel E. Gershenson, Daniel A.  
Greenberg

New York: Blaisdell Pub. Co., 1964

111 p. ill. 21 cm

Blaisdell paperback books in the history of sci-  
ence, BP 23

1st ed

00216474

QC/16/Ge

**Wilhelm Conrad Röntgen und die  
Geschichte der Röntgenstrahlen**von Otto Glasser mit einem Beitrag, Persönlich-  
es über W.C. Röntgen, von Margret Boveri

Berlin: Springer, c1959

x, 381 p. ill., ports. 26 cm

2. Aufl

00216148

QC/16/GI

**H.A. Lorentz: impressions of his life and  
work**edited by G.L. de Haas-Lorentz [translation by  
Joh. C. Fagginger Auer]

Amsterdam: North-Holland, 1957

172 p., [8] p. of plates. ill., ports. 20 cm

00216003

QC/16/Ha

**Max Planck: als Mensch und Denker**

Hans Hartmann

Basel ; Thun: Ott, c1953

255 p. port. 21 cm

Plinius-Bücher: Leben und Lehre grosser Forscher, Bd. 1

00215756

QC/16/Ha

**Albert Einstein, creator and rebel**

Banesh Hoffmann with the collaboration of Helen Dukas

New York: Viking Press, 1972

xv, 272 p. ill., facsimils., ports. 25 cm

00181301

QC/16/Ho

**Albert Einstein: his work and its influence on our world**

Leopold Infeld

New York: Charles Scribner's Sons, 1950

vi, 134 p. 21 cm

Twentieth century library

Rev. ed

00216397

QC/16/In

**Макс Планк, 1858-1958: [сборник к столетию со дня рождения Макса Планка]**

[под редакцией А.Ф. Иоффе и А. Т. Григорьяна]

Москва: Академии наук СССР, 1958

276 p. 23 cm

00237229

QC/16/Io

**Michelson and the speed of light**

Bernard Jaffe

Garden City, N.Y.: Anchor Books: Doubleday, 1960

197 p., [4] p. of plates. ill. (some col.). 18 cm

Science study series, S13

A Doubleday anchor original

00231833

QC/16/Ja

**Paul Ehrenfest v. 1**

[by] Martin J. Klein

Amsterdam: North-Holland Pub. Co, c1970

xvi, 330 p., [9] p. of plates. ill., ports. 23 cm

00215972

QC/16/KI

**Гендрік Антон Лоренц: 1853-1928**

Е.М. Кляус, У.И. Франкфурт, А.М. Френк

Москва: Изд - во "Наука", 1974

238 p. 20 cm

Научно - биографическая серия

00237228

QC/16/KI

**Newtonian studies**

Alexandre Koyré

London: Chapman &amp; Hall, 1965

viii, 288 p. ill. 23 cm

00180962

QC/16/Ko

**Борьба Н.А. Умова за материализм в физике**

А.И. Компанеец

Москва: Изд - во академии Наук СССР, 1954

126 p. port. 22 cm

00237267

QC/16/Ko

**Études newtoniennes**

Alexandre Koyré avertissement d'Yvon Belaval [Paris]: Gallimard, c1968

353 p. ill. 23 cm

Bibliothèque des idées

NRF

00215801

QC/16/Ko

**Эйнштейн**

Б.Г. Кузнецов

Москва: Академии наук СССР, 1962

405 p., [14] p. of plates. ill., ports. 21 cm

Научно - биографическая серия

00237226

QC/16/Ku

**Эрнест Резерфорд: очерк жизни и научной деятельности**

Л.П. Кубис

Москва: Гос. учеб.-педагог. изд - в о министерства Просвещения РСФСР, 1958

78 p. ill., ports. 21 cm

Классики физики

00237280

QC/16/Ku

**Этюды об Эйнштейне**

Б.Г. Кузнецов

Москва : Наука , 1965

381 p. 18 cm

00237227

QC/16/Ku

**Paul Langevin, mon père: l'homme et l'œuvre**

André Langevin

Paris: Les Éditeurs français réunis, c1971

288 p., [16] p. of plates, ill., ports. 22 cm

00215871

QC/16/La

**The master of light: a biography of Albert A. Michelson**

Dorothy Michelson Livingston

New York: Scribner, c1973

xi, 376 p. ill. 24 cm

00181290

QC/16/Li

**Жизнь Альберта Эйнштейна**

Владимир Львов

Москва : Молодая гвардия , 1959

378 p., [16] p. of plates. ill., ports. 21 cm

Жизнь замечательных людей , Серия биографий вып . 8(274)

00237233

QC/16/Lv

**Жизнь Альберта Эйнштейна**

Вл. Львов

Москва : Молодая гвардия , 1958

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

Жизнь замечательных людей

00237261

QC/16/Lv

**Albert Einstein: Leben und Werk**

Wladimir Jewgenjewitsch Lwow ins Deutsche übertragen von C.H. Ludwig

Leipzig: Urania-Verlag, 1957

179 p., [6] p. of plates. ill., ports. 22 cm

00233244

QC/16/Lw

**The life of the Honourable Robert Boyle, F.R.S.**

R.E.W. Maddison

London: Taylor & Francis, 1969

xxii, 332 p., [40] p. of plates (1 folded). ill., geneal. tables, ports. 25 cm

00180983

QC/16/Ma

**A portrait of Isaac Newton**

[by] Frank E. Manuel

Cambridge, Mass.: Belknap Press of Harvard University Press, 1968

xvi, 478 p., [16] p. of plates. ill., facsim., map, ports. 25 cm

00181193

QC/16/Ma

**Einstein the searcher: his work explained from dialogues with Einstein**

by Alexander Moszkowski translated by Henry L. Brose

London: Methuen, 1921

xi, 246 p. 23 cm

00180816

QC/16/Mo

**Isaac Newton: a biography: 1642-1727**

by Louis Trenchard More

New York: Dover Pub., 1962, c1934

xii, 675 p. ill. 22 cm

00180931

QC/16/Mo

**Niels Bohr: the man, his science, & the world they changed**

Ruth Moore with drawings by Sue Richert Allen

New York: Knopf, 1966

xvi, 436, vii p., [16] p. of plates. ill., ports. 22 cm

00181153

QC/16/Mo

**The Correspondence of Isaac Newton v. 1. 1661-1675**

edited by H.W. Turnbull

Cambridge: Published for the Royal Society, at the University Press, 1959

1 v. ill., facsim., ports. 29 cm

00180951

QC/16/Ne

**The life of Wilhelm Conrad Röntgen,  
discoverer of the X ray**

by W. Robert Nitske

Tucson: University of Arizona Press, c1971  
xi, 355 p. ill. 24 cm

00216433

QC/16/Ni

**Albert Einstein: philosopher-scientist**

edited by Paul Arthur Schilpp

New York: Tudor Pub. Co., 1951

xvi, 781 p. ill., port. 24 cm

The Library of living philosophers

2nd ed.

00181067

QC/16/Sc

**Molecular reality: a perspective on the  
scientific work of Jean Perrin**

Mary Jo Nye

London: Macdonald, 1972  
xi, 201 p., [4] p. of plates. ill., ports. 24 cm  
History of science library

00181024

QC/16/Ny

**Albert Einstein: eine dokumentarische  
Biographie**

Carl Seelig

Zürich: Europa Verlag, c1954

303 p., [12] leaves of plates. ill., ports. 21 cm  
00229189

QC/16/Se

**The Annus mirabilis of Sir Isaac  
Newton, 1666-1966**

edited by Robert Palter

Cambridge, Mass.: M.I.T. Press, [1970 or 1971]  
viii, 351 p.  
ill., facsimils., ports. 27 cm

00181225

QC/16/Pa

**Enrico Fermi: physicist**

Emilio Segré

Chicago: University of Chicago Press, 1970  
x, 276 p., [9] p. of plates. ill., facsim., ports. 23  
cm

00181214

QC/16/Se

**Der Physiker L.V. Lorenz: eine kritis-  
che Untersuchung**

von Mogens Pihl

Kopenhagen: Munksgaard, 1939

127 p. 21 cm

00233219

QC/16/Pi

**Александр Глигорьевич Столе-  
тов**

М.С. Соминский

Ленинград: Изд - во «Наука», 1970

349 р., [1] leaf of plates. ill., ports. 21 cm

Научно - биографическая серия

00237243

QC/16/So

**Albert Einstein: a biographical portrait**

Anton Reiser with a foreword by Albert

Einstein

In-house reproduction

[110] leaves. 18 × 26 cm

00224742

QC/16/Re

**Memoirs of Sir Isaac Newton's life, by  
William Stukeley, 1752: being some  
account of his family and chiefly of the  
junior part of his life**

edited by A. Hastings White

London: Taylor and Francis, 1936

xv, 86 p., [3] leaves of plates. ill., facsimils.,  
ports. 22 cm

00216578

QC/16/St

**Niels Bohr: his life and work as seen by  
his friends and colleagues**

edited by S. Rozental

Amsterdam: North-Holland, 1967

355 p., [40] p. of plates. ports., ill., facsimils. 23  
cm

1st Eng. ed

00216144

QC/16/Ro

**Faraday as a discoverer**

by John Tyndall introduction and notes by  
Keith Gordon Irwin

New York: T.Y. Crowell, c1961

xx, 213 p. ill. 20 cm

00180918

QC/16/Ty

**Josiah Willard Gibbs: the history of a great mind**

Lynde Phelps Wheeler with a foreword by A. Whitney Griswold

New Haven: Yale University Press, 1962

xiii, 270 p. ill., geneal., table, ports. 21 cm

Yale paperbound, Y-70

00216611

QC/16/Wh

**Michael Faraday: a biography**

by L. Pearce Williams

London: Chapman and Hall, 1965

xvi, 531 p., [33] p. of plates. ill., facsim., ports.

24 cm

00180961

QC/16/Wi

**Historio de Yukawa teorio**

Osaka: Esperanto-Rondo, en Naturscienco

Fakultato de Osaka Universitato, [1950]

25 p. 18 cm

00233282

QC/16/Yu

**Motion of electrons in gases**

by John S.E. Townsend

Oxford: Clarendon Press, 1925

35 p. ill. 23 cm

00180839

QC/175/To

**A theory of natural philosophy**

put forward and explained by Roger Joseph Boscovich

Cambridge, Mass.: M.I.T. Press, 1966

xxi, 229 p. ill. 24 cm

The M.I.T. Press paperback series, 49

English ed.

00181152

QC/19/Bo

**Methoden der mathematischen Physik**

**2. Bd**

von R. Courant und D. Hilbert

Berlin: J. Springer, 1937

xvi, 549 p. ill. 21 cm

00233275

QC/20/Co

**Methoden der mathematischen Physik**

von R. Courant und D. Hilbert

[S.l.]: [s.n.], [1930?]

xiv, 469 p. ill. 22 cm

[2. Aufl]

00233274

QC/20/Co

**La physique mathématique**

par Jean-Louis Destouches

Paris: Presses universitaires de France, 1964

125 p. 18 cm

Que sais-je?, 1133

1er éd

00217244

QC/20/De

**Dynamik continuirlich verbreiteter Massen**

von H. von Helmholtz herausgegeben von Otto Kriger-Menzel

Leipzig: J.A. Barth, 1902

viii, 247 p. 26 cm

Vorlesungen über theoretische Physik / von H. von Helmholtz, Bd. 2

00216688

QC/20/He

**Einleitung zu den Vorlesungen über theoretische Physik**

von H. von Helmholtz herausgegeben von Arthur König und Carl Runge

Leipzig: Barth, 1922

380 p. ill. 26 cm

Vorlesungen über theoretische Physik / von H. von Helmholtz, Bd. 1, Abt. 1

2. unveränderter Abdr

00216687

QC/20/He

**Vorlesungen über die Elektromagnetische Theorie des Lichts**

von H. von Helmholtz herausgegeben von Arthur König und Carl Runge

Leipzig: Barth, 1914

xii, 370 p. ill. 26 cm

Vorlesungen über theoretische Physik / von H. von Helmholtz, Bb. 5

[2., unveränderter Abdr.]

00216692

QC/20/He

**Vorlesungen über die mathematischen Prinzipien der Akustik**

von H. von Helmholtz herausgegeben von Arthur König und Carl Runge

Leipzig: Barth, 1898

x, 256 p. ill. 26 cm

Vorlesungen über theoretische Physik / von H. von Helmholtz, Bd. 3

00216689

QC/20/He

**Vorlesungen über Elektrodynamik und Theorie des Magnetismus**

von H. von Helmholtz herausgegeben von Otto Kriger-Menzel und Max Laue

Leipzig: Barth, 1907

x, 406 p. ill. 26 cm

Vorlesungen über theoretische Physik / von H. von Helmholtz, Bb. 4

00216690

QC/20/He

**Vorlesungen über Theorie der Wärme**

von H. von Helmholtz herausgegeben von Franz Richarz

Leipzig: Barth, 1922

xii, 417 p. ill. 26 cm

Vorlesungen über theoretische Physik / von H. von Helmholtz, Bd. 6

00216691

QC/20/He

**Mechanik und Akustik**

von Gustav Jäger

Berlin: Vereinigung wissenschaftlicher Verleger ; Walter de Gruyter, 1922

167 p. ill. 16 cm

Sammlung Göschen, 76. Theoretische Physik 1  
5., verb. Aufl., Neudruck

00217149

QC/20/Ja

**Methods of theoretical physics pt. 1,pt. 2**

Philip M. Morse, Herman Feshbach

New York: McGraw-Hill, 1953

2 v. ill. 22 cm

International series in pure and applied physics

00181308,00216403

QC/20/Mo

**Einführung in die Theorie der Elektrizität und des Magnetismus: zum Gebrauch bei Vorträgen, sowie zum Selbstunterricht**

von Max Planck

Leipzig: S. Hirzel, 1922

iv, 208 p. 23 cm

00215806

QC/20/Pl

**Elektrodynamik**

von Arnold Sommerfeld

Wiesbaden: Dieterich, c1948

xvi, 367 p. ill. 24 cm

Vorlesungen über theoretische Physik / von Arnold Sommerfeld, Bd. 3

00215835

QC/20/So

**Partial differential equations in physics**

by Arnold Sommerfeld translated by Ernst G. Straus

New York: Academic Press, c1949

xi, 335 p. ill. 24 cm

Pure and applied mathematics (Academic Press), v. 1

00181059

QC/20/So

**Die Physik 1914-1926: Siebzehn ausgewählte Kapitel**

von O.D. Chwolson aus dem Russischen übersetzt von Georg Kluge

Braunschweig: F. Vieweg, 1927

ix, 696 p. ill. 23 cm

00216553

QC/21/Ch

**Introduction to contemporary physics**  
by Karl K. Darrow  
New York: D. Van Nostrand Co., 1939  
xi, [1], 648 p., [1] leaf of plates. ill., diagrs. 24 cm  
2nd ed  
00216424 QC/21/Da

**The electromagnetic field**  
by Richard P. Feynman, Robert B. Leighton and Matthew Sands  
Reading, Mass.: Addison-Wesley, c1964  
1 vol. (various pagings). 29 cm  
The Feynman lectures on physics / Richard P. Feynman, Robert B. Leighton, Matthew Sands, vol. 2  
Addison-Wesley world student series  
00181135 QC/21/Fe

**Mainly mechanics, radiation, and heat**  
by Richard P. Feynman, Robert B. Leighton and Matthew Sands  
Reading, Mass.: Addison-Wesley, c1963  
1 v. (various pagings). 29 cm  
The Feynman lectures on physics / Richard P. Feynman, Robert B. Leighton, Matthew Sands, v. 1  
Addison-Wesley world student series  
00181134 QC/21/Fe

**Quantum mechanics**  
by Richard P. Feynman, Robert B. Leighton and Matthew Sands  
Reading, Mass.: Addison-Wesley, c1965  
1 v. (various pagings). 29 cm  
The Feynman lectures on physics / Richard P. Feynman, Robert B. Leighton, Matthew Sands, v. 3  
Addison-Wesley world student series  
00181136 QC/21/Fe

**Theorien der Wärme**  
bearbeitet von K. Bennewitz ... [et al.] redigiert von F. Henning  
Berlin: J. Springer, 1926  
vii, 616 p. ill. 26 cm  
Handbuch der Physik / unter redaktioneller Mitwirkung von R. Grammel ... [et al.] ; herausgegeben von H. Geiger und Karl Scheel, Bd. 9  
00216208 QC/21/He

**Механика электродинамика**  
Л.Д. Ландау и Е.М. Лифшиц  
Москва: Изд - во "Наука", Глав. ред. физико - математическойлит - ры, 1969  
271 p. ill. 21 cm  
Краткий курс теоретической физики, кн. 1  
00237251 QC/21/La

**Beginselen der natuurkunde d. 1,d. 2**  
door H.A. Lorentz  
Leiden: Brill, 1929  
2 v. ill. 24 cm  
9., onveranderde druk / bewerkt door H.A. Lorentz en L.H. Siertsema  
00233241,00233242 QC/21/Lo

**Lehrbuch der Experimentalphysik**  
von E. von Lommel  
Leipzig: J.A. Barth, 1929  
xii, 594 p. ill. 23 cm  
29. und 30., vollständig umgearbeitete Aufl. / herausgegeben von Walter König und Paul Cermak  
00233239 QC/21/Lo

**Problems of modern physics: a course of lectures delivered in the California Institute of Technology**  
by H.A. Lorentz edited by H. Bateman  
New York: Dover Publications, 1967  
viii, 312 p. ill. 22 cm  
00181156 QC/21/Lo

**Heat**  
by J.H. Poynting and J.J. Thomson  
London: C. Griffin, 1911  
xvi, 354 p. ill. 23 cm  
A text-book of physics / by J. H. Poynting and J. J. Thomson, v. 3  
4th ed  
00180798 QC/21/Po

**Properties of matter**

by J. H. Poynting and J. J. Thomson

London: Griffin, 1913

vi, 228 p.; 23 cm.

A text-book of physics / by J. H. Poynting and  
J. J. Thomson

6. ed.

00180797

QC/21/Po

**Static electricity and magnetism**

by J. H. Poynting and J. J. Thomson

London: Griffin, 1914

xiv, 345 p. ill. 23 cm

A text-book of physics / by J. H. Poynting and  
J. J. Thomson, v. 4 . Electricity and magnetism

pt. 1-2

00180799

QC/21/Po

**The new science of the fundamental physics**

by W.W. Strong

Mechanicsburg, Pa.: S.I.E.M., 1918

xi, 107 p. 24 cm

00181045

QC/21/St

**Mechanik, Elastizität, Hydrodynamik  
und Akustik**

bearbeitet von Richard Gans und F.A. Schulze

Leipzig: B.G. Teubner, 1915

xii, 434 p. ill. 20 cm

Repertorium der Physik / von Rudolf H. Weber  
und Richard Gans, Bd. 1 . Mechanik und  
Wärme T. 1

00216083

QC/21/We 1-1

**Kapillarität, Wärme, Wärmeleitung,  
Kinetische Gastheorie und Statische  
Mechanik**

bearbeitet von Rudolf H. Weber und Paul Hertz

Leipzig

B.G. Teubner, 1916

xiv, 613 p. ill. 20 cm

Repertorium der Physik / von Rudolf H. Weber  
und Richard Gans, Bd. 1 . Mechanik und  
Wärme T. 2

00216085

QC/21/We 1-2

**The mechanism of nature: being a simple approach to modern views on the structure of matter and radiation**

by E.N. da C. Andrade

London: G. Bell &amp; sons ltd, 1930

xii, 170 p. 21 cm

00180850

QC/23/An

**Introduction to concepts and theories in physical science**

by Gerald Holton

Reading, Mass.: Addison-Wesley Pub. Co,  
c1973

xix, 589 p. ill. 24 cm

Addison-Wesley series in physics, 2d ed. ; rev.  
, and with new material, by Stephen G. Brush  
00181292

QC/23/Ho

**Курс общей физики: механика и молекулярная физика**

Л.Д. Ландау, А.И. Ахиезер, Е.М. Лифшиц

Москва: Наука, Глав. ред. физико-математической лит - ры, 1965

384 p. ill. 23 cm

00216203

QC/23/La

**Физика для всех: движение, тепло**Л.Д. Ландау, А.И. Китайгородский  
Москва: Гос. изд - во физико-математической лит - ры, 1963

390 p. ill. 21 cm

00237248

QC/23/La

**Wells's natural philosophy: for the use of schools, academies, and private students: introducing the latest results of scientific discovery and research: arranged with special reference to the practical application of physical science to the arts and the experiences of everyday life**

by David A. Wells

New York: Ivison &amp; Phinney, 1859

452 p. ill. 20 cm

American educational series, 15th ed. rev

00222518

QC/23/We

**History in the teaching of physics : proceedings of the International Working Seminar on the Role of the History of Physics in Physics Education**

Stephen G. Brush, Allen L. King, editors  
Hanover, N.H.: University Press of New England, c1972  
xi, 116 p. 24 cm  
00181288

QC/30/In

**Exercises in practical physics**

by Sir Arthur Schuster and Charles H. Lees  
Cambridge: University Press, 1925  
ix, 373 p. ill. 23 cm  
5th ed., rev  
00180841

QC/39/Sc

**Очерки по истории развития советской физики: 1917-1967**

Э.В. Шнольский  
Москва : Изд - во "Наука ", 1969  
143 p. ill., ports. 20 cm  
00237464

QC/47/Sh

**A history of the Cavendish Laboratory, 1871-1910**

London ; New York: Longmans, Green, and Co, 1910  
x, 342 p., [8] leaves of plates. front. plates,  
ports. 24 cm  
00180793

QC/51/Hi

**Physics in my generation : a selection of papers**

Max Born  
London ; New York: Pergamon, 1956  
viii, 232 p. illus. 23 cm  
00180913

QC/71/Bo

**Essays in science**

Albert Einstein  
New York: Philosophical Library, [1955?],  
c1934  
xi, 114 p. 17 cm  
00217233

QC/71/Ei

**Mein Weltbild**

Albert Einstein herausgegeben von Carl Seelig  
Frankfurt/M: Ullstein, [1955]  
200 p. ill. 18 cm  
Ullstein Buch, Nr. 65  
Neue, von verfasser durchgesehene und wesentlich erw. Aufl  
00233206

QC/71/Ei

**On modern physics**

Heisenberg, Born, Schrödinger and Auger  
[English translation by M. Goodman and J.W. Binns]  
New York: Collier Books, 1962  
125 p. 18 cm  
Collier books, AS391Y  
00217238

QC/71/He

**Popular scientific lectures**

by Ernst Mach translated by Thomas J. McCormack  
Chicago: The Open Court Publishing Co.,  
[1910?], c1898  
viii, 411 p. ill. 20 cm  
The Religion of science library, No. 21  
4th ed  
00181044

QC/71/Ma

**Populär-wissenschaftliche Vorlesungen**

von E. Mach  
Leipzig: Johann Ambrosius Barth, 1923  
xii, 628 p., 7 p. of plates. ill. 20 cm  
5. verm. und durchgesehene Aufl  
00216632

QC/71/Ma

**Niels Bohr and the development of physics: essays dedicated to Niels Bohr on the occasion of his seventieth birthday**

edited by W. Pauli, with the assistance of L. Rosenfeld and V. Weisskopf  
London: Pergamon, 1955  
vii, 195 p. port., diagrs. 23 cm  
00180911

QC/71/Pa

**Physikalische Rundblicke: gesammelte Reden und Aufsätze**

Max Planck  
Leipzig: S. Hirzel, 1922  
168 p. 23 cm  
00216631

QC/71/Pl

**Vorträge und Erinnerungen**

Max Planck

Darmstadt: Wissenschaftliche Buchgesellschaft,  
1970, c1965  
vi, 380 p. 22 cm  
8., unveränderte Aufl  
00217014

QC/71/Pl

**Verhandelingen op 25 mei 1935 aangeboden aan Prof. Dr. P. Zeeman**

's-Gravenhage: M. Nijhoff, 1935  
xi, 423 p., 4 leaves of plates (some folded). ill.,  
port. 25 cm  
00216681

QC/71/Ze

**Ludvig Colding and the conservation of energy principle: experimental and philosophical contributions**

with an introduction, translations and commentary by Per F. Dahl  
New York: Johnson Reprint Corp., 1972  
xxxv, 197 p., [1] folded leaf of plates. ill., port.  
24 cm  
The Sources of science, no. 104  
00216613

QC/73/Co

**Закон сохранения и превращения энергии в его историческом развитии: пособие для учителя**

Я.М. Гельфер  
Москва: Государственное учебно-педагогическое изд-во министерства просвещения РСФСР, 1958  
257 p. ill., ports. 21 cm  
00237254

QC/73/Ge

**Über die Erhaltung der Kraft : eine physikalische Abhandlung, vorgetragen in der Sitzung der physikalischen Gesellschaft zu Berlin am 23sten Juli 1847**

von H. Helmholtz  
Bruxelles: Culture et Civilisation, 1966  
72 p. 23 cm  
00215831

QC/73/He

**Concepts of force: a study in the foundations of dynamics**

Max Jammer  
New York: Harper, 1962  
x, 269 p. 22 cm  
Harper torchbooks, TB550  
First Harper Torchbook ed  
00231837

QC/73/Ja

**Das Prinzip der Erhaltung der Energie**

von Max Planck  
Leipzig; Berlin: B.G. Teubner, 1921  
xvi, 278 p. ill. 20 cm  
Wissenschaft und Hypothese, 6  
4. Aufl., unveränderter Nachdruck der 3. Aufl  
00216016

QC/73/Pl

**Robert Mayer und das Energieprinzip, 1842-1942: Gedenkschrift zur 100. Wiederkehr der Entdeckung des Energieprinzips**

herausgegeben im Auftrage des Reichsforschungsrates durch den Verein Deutscher Ingenieure im NSBDT Schriftwaltung, Erich Pietsch und Hans Schimank Berlin: VDI-Verlag, 1942  
vi, 387 p., [10] leaves of plates, ill. (some col.),  
ports. 26 cm  
00216111

QC/73/Ve

**Appareils et méthodes de mesures mécaniques**

par Jules Raibaud  
Paris: Colin, 1946, c1928  
214 p. ill. 17 cm  
Collection Armand Colin, 99  
3e éd  
00217112

QC/100/Ra

**Очерк развития классической механики**

Ф.Д. Бублейников и Е.Я. Минченков  
Москва: Гос. учеб.-педагог. изд-во министерства просвещения РСФСР, 1961  
221 p. ill. 21 cm  
00237252

QC/122/Bu

**The science of mechanics in the Middle Ages**

Marshall Clagett

Madison: University of Wisconsin Press, 1959  
xxix, 711 p., 9 p. of plates. ill., facsimis. 25 cm  
Publications in medieval science, 4

00181399

QC/122/Cl

Гидродинамика или запискио силах и движениях жидкостей  
Даниил Бернулли перевод В.С. Го хмана комментарии и редакция А. И. Некрасова и К.К. Баумгарта с татья В.И. Смирнова  
[Москва]: Изд - во Академии наукСС CP , 1959  
550 p., [1] leaf of plates. ill., port. 23 cm  
Серия "Классики науки"  
00216053

QC/144/Be

**Essays in the history of mechanics**

C. Truesdell

Berlin ; New York: Springer-Verlag, 1968  
383 p. ill., facsimis., ports. 25 cm  
00216695

QC/122/Tr

**Discours de la nature de l'air: de la végétation des plantes nouvelle découverte touchant la vue**

par Edme Mariotte

Paris: Gauthier-Villars, 1923  
xiii, 118 p. 19 cm

Les Maîtres de la pensée scientifique,,  
Collection de mémoires et ouvrages 12  
00216316

QC/161/Ma

**On Motion and on Mechanics: comprising De motu (ca. 1590)**

Galileo Galiei translated with introduction and notes by I.E. Drabkin and Le meccaniche (ca. 1600) translated with introduction and notes by Stillman Drak

Madison: University of Wisconsin Press, 1960  
viii, 193 p. ill. 24 cm

University of Wisconsin publications in medieval science, 5

00181402

QC/123/Ga

**The rise of the new physics: its mathematical and physical theories v. 1,v. 2**

by A. d'Astro

[New York]: Dover, c1951  
2 v. (ix, 982 p.). ill., ports. 21 cm  
2nd ed

00216543,00216544

QC/171/Ab

**Two new sciences: including centers of gravity & force of percussion**

Galileo Galilei tr., with introduction and notes, by Stillman Drake

Madison: University of Wisconsin Press, 1974  
xxxix, 323 p. ill. 23 cm

00181295

QC/123/Ga

**Electrons and waves: an introduction to atomic physics**

by H. Stanley Allen

London: Macmillan, c1932  
vii, 336 p. ill. 19 cm  
00180858

QC/171/A1

**Hydrodynamics / Hydraulics**

by Daniel Bernoulli / by Johann Bernoulli  
translated from the Latin by Thomas Carmody and Helmut Kobus pref. by Hunter Rouse  
New York: Dover Publications, c1968  
xv, 456 p. ill., ports. 25 cm  
00181203

QC/144/Be

**Elasticity, plasticity and structure of matter**

by R. Houwink with a chapter on the plasticity of crystals, by W.G. Burgers  
New York: Dover, 1958  
xviii, 368, 15 p. ill. 21 cm

Dover books for engineers, S385

2nd ed

00217154

QC/171/Ho

**Atoms and elements: a study of theories and matter in England in the nineteenth century**

David M. Knight  
London: Hutchinson, 1967  
167 p. ill. 22 cm  
The History of scientific ideas  
00180969

QC/171/Kn

**Основы теории относительности и квантовой механики в их историческом развитии**

Б.Г. Кузнецов  
Москва: Изд-во Академии наук СССР, 1957  
326 p. ill. 21 cm  
00237255

QC/171/Ku

**Relativity and modern physics**

by George David Birkhoff, Rudolph Ernest Langer  
Cambridge: Harvard University Press, 1923  
xi, 283 p. 23 cm  
00181046

QC/173/Bi

**Abhandlungen über Atombau: aus den Jahren 1913 - 1916**

N.Bohr autorisierte deutsche Übersetzung von Hugo Stintzing  
Braunschweig: Friedr. Vieweg, 1921  
xix, 155 p. ill. 22 cm  
00216088

QC/173/Bo

**Atomtheorie des festen Zustandes: (Dynamik der Kristallgitter)**

von Max Born  
Leipzig ; Berlin: B.G. Teubner, 1923  
vi, 528-789 p. ill. 25 cm  
Fortschritte der mathematischen Wissenschaften in Monographien, Heft 4  
2. Aufl  
00216646

QC/173/Bo

**Atomtheorie und Naturbeschreibung: vier Aufsätze mit einer einleitenden Übersicht**

von Niels Bohr  
Berlin: Julius Springer, 1931  
77 p. 24 cm  
00216657

QC/173/Bo

**Der Aufbau der Materie: Drei Aufsätze über moderne Atomistik und Elektronentheorie**

von Max Born  
Berlin: J. Springer, 1922  
vi, 86 p. ill. 22 cm  
2., verbesserte Aufl  
00217156

QC/173/Bo

**On the constitution of atoms and molecules**

Niels Bohr  
Copenhagen: Munksgaard, 1963  
liii, 77 p. ill. 22 cm  
00215997

QC/173/Bo

**Observation and interpretation: a symposium of philosophers and physicists ; proceedings of the ninth symposium of the Colston Research Society held in the University of Bristol, April 1st-April 4th, 1957**

edited by S. Körner  
London: Butterworths Scientific Publications, 1957  
xiv, 218 p., [3] p. of plates. ill. 26 cm  
00216400

QC/173/Co

**Relativity and the electron theory**

by E. Cunningham  
London: Longmans, Green, 1915  
vii, 96 p. ill. 23 cm  
Monographs on physics  
00180814

QC/173/Cu

**Kritische Bemerkungen zu den Grundlagen der Relativitäts-theorie: Vortrag gehalten auf der 86. Versammlung deutscher Naturforscher und Ärzte**

von Hugo Dingler  
Leipzig: S. Hirzel, 1921  
29 p. 21 cm  
00216001

QC/173/Di

**The mathematical theory of relativity**

by A.S. Eddington  
Cambridge ; Tokyo: Cambridge University Press, 1924  
ix, 270 p. 26 cm  
2nd ed  
00216567

QC/173/Ed

**Теория пространства, времени и тяготения**  
В.А. Фок  
Москва: Физико-математической гит-ры, 1961  
563 p. 23 cm  
Изд. 2-е, дор  
00237235 QC/173/Fo

**Atomes et électrons: rapports et discussions du Conseil de physique tenu à Bruxelles du 1er au 6 avril 1921, sous les auspices de l'Institut international de physique Solvay**

Paris: Gauthier-Villars, 1923  
vi, 271 p. ill. 26 cm  
00216264 QC/173/In

**Anregung von Quantensprüngen durch Stöße**  
von J. Franck und P. Jordan  
Berlin: J. Springer, 1926  
viii, 312 p. ill. 21 cm  
Struktur der Materie in Einzeldarstellungen, 3  
00216008 QC/173/Fr

**Concepts of mass: in classical and modern physics**

Max Jammer  
Cambridge: Harvard University Press, 1961  
viii, 230 p. 22 cm  
00180919 QC/173/Ja

**Специальная и общая теория относительности: исторические очерки**  
У.И. Франкфурт  
Москва: Изд-во "Наука", 1968  
329 p. 22 cm  
00237220 QC/173/Fr

**Беседы о теории относительности**  
Б.Г. Кузнецов  
Москва: Изд-во академии наук СССР, [1963?]  
219 p. ill. 20 cm  
Научно-популярная серия  
2-е изд  
00237231 QC/173/Ku

**Der Teil und das Ganze: Gespräche im Umkreis der Atomphysik**  
Werner Heisenberg  
München: R. Piper, 1971, c1969  
333 p. ports. 22 cm  
00215759 QC/173/He

**Die allgemeine Relativitätstheorie und Einsteins Lehre von der Schwerkraft**  
von M. von Laue  
Braunschweig: Friedr. Vieweg, 1921  
xii, 276 p. ill. 22 cm  
Die Wissenschaft, Bd. 68 . Die Relativitätstheorie Bd. 2  
00216693 QC/173/La

**Theorie des Atomkerns: Vorlesung im Sommer 1950**  
von W. Heisenberg ausgearbeitet von W. Macke  
[S.l.]: [s.n.], [1951?]  
162 p. ill. 21 cm  
00229233 QC/173/He

**Das Relativitätsprinzip der Lorentztransformation**  
von M. von Laue  
Braunschweig: F. Vieweg, 1919  
xiii, 292 p. ill. 22 cm  
Die Wissenschaft  
Bd. 38 . Die relativitätstheorie Bd. 1, 3. verm.  
Aufl  
00216000 QC/173/La

**The principle of relativity: a collection of original memoirs on the special and general theory of relativity**

by H. A. Lorentz ... [et al.] with notes by A. Sommerfeld translated from the German by W. Perrett and G. B. Jeffery  
New York: Dover, 1923  
viii, 216 p. 21 cm  
Dover books, S81  
00181296

QC/173/Lo

**The theory of relativity**

C. Møller  
Oxford: Clarendon Press, 1952  
xii, 386 p. diagrs, 25 cm  
The International series of monographs on physics, 1. ed.  
00180902

QC/173/Mo

**An evaluation of relativity theory: after a half-century**

by C.A. Muses  
Indian Hills, Colo.: Falcon's Wing Press. c1953  
48 p. 22 cm  
00181302

QC/173/Mu

**Relativitätstheorie**

von W. Pauli mit einem Vorwort von A. Sommerfeld  
Leipzig ; Berlin: B.G. Teubner, 1921  
iv p., p. 540-775, 22 cm  
00215833

QC/173/Pa

**Relativitätstheorie und Erkenntnis apriori**

von Hans Reichenbach  
Berlin: Springer, 1920  
110 p. 22 cm  
00219038

QC/173/Re

**Space-time structure**

by Erwin Schrödinger  
[S.l.]: [s.n.], [19--]  
viii, 93 p. ill. 22 cm  
00233216

QC/173/Sc

**Les progrès de la physique moléculaire: conférences faites en 1913-1914**

par Mme P. Curie ... [et al.]  
Paris: Gauthier-Villars, 1914  
242 p. [2] leaves of plates ill. 25 cm  
Collection de mémoires relatifs à la physique,  
2[e] sér.  
00216299

QC/173/So

**Histoire du principe de relativité**

Marie-Antoinette Tonnellat  
Paris: Flammarion, c1971  
561 p. ill. 21 cm  
Nouvelle bibliothèque scientifique  
00216007

QC/173/To

**The origins of field theory**

[by] L. Pearce Williams  
New York: Random House, c1966  
x, 148 p. ill. 19 cm  
Random House studies in the history of science  
HS 1  
00217246

QC/173/Wi

**Quantenmechanik der Ein - und Zwei-Elektronenprobleme**

von H. Bethe  
[S.l.]: [s.n.], [19--?]  
vi-vii, [273]-560 p. ill. 22 cm  
00216341

QC/174/Be

**Релятивистская квантовая теория ч. 1, ч. 2**

В.Б. Берестецкий, Е.М. Лифшиц, Л. П. Пitaевский  
Москва: Наука, Глав. ред. физико-математической лит-ры, 1968-1971  
2 v. ill. 22 cm  
Теоретическая физика, т. 4, №№. 4  
00216198, 00216199

QC/174/Be 1,2

**[Quantum theory]**

[David Bohm]  
[S.l.]: [s.n.], [19--]  
ix, 646 p ill. 22 cm  
00233284

QC/174/Bo

**Probleme der Atomdynamik**

von Max Born

Berlin: J. Springer, 1926

viii, 183 p., [1] folded leaf of plates. ill. 22 cm  
00217155 QC/174/Bo**Quanten**bearbeitet von W. Bothe ... [et al.] redigiert von H. Geiger  
Berlin: J. Springer, 1926  
ix, 782 p. 25 cm  
Handbuch der Physik / unter redaktioneller Mitwirkung von R. Grammel ... [et al.]; herausgegeben von H. Geiger und Karl Scheel, Bd. 23  
00216195 QC/174/Bo**Введение в теорию квантованных полей**Н.Н. Боголюбов и Д.В. Ширков  
Москва: Технико-теоретической лите-ры, 1957  
442 p. ill. 27 cm  
00237232 QC/174/Bo**La physique quantique restera-t-elle indéterministe?**par Louis de Broglie exposé du problème suivi de la reproduction de certains documents et d'une contribution de Jean-Pierre Vigier  
Paris: Gauthier-Villars, 1953  
vii, 111 p. ill. 26 cm  
Les Grands problèmes des sciences, 1  
00216306 QC/174/Br**The principles of quantum mechanics**by P. A. M. Dirac  
Oxford: Clarendon Press, 1947  
xii, 311 p. 24 cm  
The International series of monographs on physics  
3rd ed  
00180882 QC/174/Di**Elements of statistical mechanics**D. ter Haar  
New York: Rinehart, [1954]  
xix, 468 p. ill. 22 cm  
00216545 QC/174/Ha**The elements of the new quantum mechanics**by Otto Halpern and Hans Thirring translated from the German by Henry L. Brose  
London: Methuen & Co., 1932  
xi, 215 p. ill. 23 cm  
00180856 QC/174/Ha**Materiewellen und Quantenmechanik: eine Einführung auf Grund der Theorien von De Broglie, Schrödinger, Heisenberg und Dirac**von Arthur Haas  
Leipzig, Akademische Verlagsgesellschaft, 1930  
vii, 202 p., [1] leaf of plate. ill. 20 cm  
3., verb. und abermals wesentlich verm. Aufl  
00216206 QC/174/Ha**The old quantum theory**by D. ter Haar  
Oxford ; New York: Pergamon Press, c1967  
x, 206 p. ill. 20 cm  
The Commonwealth and international library.  
Selected readings in physics  
[1st ed.]  
00180982 QC/174/Ha**Frühgeschichte der Quantentheorie: (1899-1913)**von Armin Hermann  
Mosbach in Baden: Physik, 1969  
181 p. 21 cm  
00216414 QC/174/He**The physical principles of the quantum theory**by Werner Heisenberg translated into English by Carl Eckart and Frank C. Hoyt  
New York: Dover Publications, 1949  
183 p. 21 cm  
00216387 QC/174/He**Die physikalischen Prinzipien der Quantentheorie**von W. Heisenberg  
[S.l.]: [s.n.], [1930?]  
viii, 117 p., 2 p. of plates. ill. 19 cm  
00215836 QC/174/He

**Éléments de mécanique ondulatoire**

W. Heitler traduit de l'anglais par A. R. Weill  
Paris: Presses universitaires de France, 1949  
132 p. ill. 23 cm  
Bibliothèque scientifique internationale,  
Sciences pures, 1re éd  
00215885

QC/174/He

**Statistische Mechanik auf quantentheoretischer Grundlage**

von Pascual Jordan  
Braunschweig: Vieweg, 1933  
x, 110, [2] p. 22 cm  
Die Wissenschaft, Bd. 87  
00217015

QC/174/Jo

**Allgemeine Quantenmechanik des Atom- und Molekelaubes**

von F. Hund  
[S.l.]: [s.n.], [19--]  
viii, [561]-694 p. 21 cm  
00217022

QC/174/Hu

**Mathematical foundations of statistical mechanics**

by A.I. Khinchin translated from the Russian  
by G. Gamow  
New York, Dover Publications, c1949  
viii, 179 p. ill. 20 cm  
00216423

QC/174/Kh

**Geschichte der Quantentheorie**

von Friedrich Hund  
Mannheim: Bibliographisches Institut, c1967  
239 p. ill. 19 cm  
B.I.-Hochschultaschenbücher, 200/200a  
00215884

QC/174/Hu

**Die Grundlagen der Quantentheorie; Quantentheorie des Elektrons und der Strahlung, [2]**

von H.A. Kramers  
In-house reproduction  
224-502, x p. ill. 25 cm  
Hand- und Jahrbuch der chemischen Physik / herausgegeben von A. Eucken und K. L. Wolf, Bd. 1 . Theorien des Aufbaues der Materie Abschnitt I und II  
00216639

QC/174/Kr

**The conceptual development of quantum mechanics**

Max Jammer  
New York: McGraw-Hill, c1966  
xii, 399 p. ill. 24 cm  
International series in pure and applied physics  
00181148

QC/174/Ja

**Intensities of spectral lines: on the application of the quantum theory to the problem of the relative intensities of the components of the fine structure and of the stark effect of the lines of the hydrogen spectrum**

by H.A. Kramers  
København, Høst, 1919  
100 p., 4 leaves of plates. ill. 27 cm  
Det Kongelige Dansk Videnskabernes Selskabs skrifter, Naturvidenskabelig og mathematisk afd. 8. række III., 3  
00215973

QC/174/Kr

**Report on radiation and the quantum-theory**

by J.H. Jeans  
London: The Electrician, 1914  
iv, 90 p. ill. 22 cm  
00180812

QC/174/Je

**The classical theory of fields**

L. Landau and E. Lifshits translated from the Russian by Morton Hamermesh  
Cambridge, Mass.: Addison-Wesley Press, 1951  
ix, 354 p. 24 cm  
Addison-Wesley physics series  
00181304

QC/174/La

**Die neuere Entwicklung der Quantentheorie**  
von A. Landé  
Dresden; Leipzig: Verlag von Theodor Steinkopff, 1926  
xi, 180 p. ill. 22 cm  
Wissenschaftliche Forschungsberichte. Naturwissenschaftliche Reihe Bd. 5  
2. völlig umgearb. Aufl  
00216680 QC/174/La

**Quantum mechanics: non-relativistic theory**  
by L.D. Landau and E.M. Lifshitz translated from the Russian by J.B. Sykes and J.S. Bell [S.l.]: [s.n.], [1956]  
xii, 515 p. ill. 22 cm  
Course of theoretical physics, v. 3 [English ed.]  
00231829 QC/174/La

**Квантовая механика: нерелятивистская теория**  
Л.Д. Ландау и Е.М. Лифшиц  
Москва: Физико-математической лите-ры, 1963  
702 p. 23 cm  
Теоретическая физика, т. 3  
изд. 2-е, перер. и доп  
00216555 QC/174/La

**Статистическая физика**  
Л.Д. Ландау и Е.М. Лифшиц  
Москва: Изд-во "Наука", 1964  
567 p. ill. 23 cm  
Теоретическая физика, т. 5  
Изд. 2-е перер  
00216481 QC/174/La

**Statistical mechanics**  
Joseph Edward Mayer and Maria Goeppert Mayer  
New York: Wiley, 1940  
xi, 495 p. ill. 24 cm  
00181054 QC/174/Ma

**Mathematical foundations of quantum mechanics**  
by John von Neumann translated from the German edition by Robert T. Beyer  
Princeton: Princeton University Press, 1955  
xii, 445 p. ill. 23 cm  
Investigations in physics, no. 2  
00216408 QC/174/Ne

**Mathematische Grundlagen der Quantenmechanik**  
von Johann v. Neumann  
[Germany]: [s.n.], 1932  
262 p. ill. 22 cm  
Die Grundlehren der mathematischen Wissenschaften: in Einzeldarstellungen mit besonderer Berücksichtigung der Anwendungsgebiete / gemeinsam mit W. Blaschke, M. Born, C. Runge; herausgegeben von R. Courant, Bd. 38  
00233249 QC/174/Ne

**Die allgemeinen Prinzipien der Wellenmechanik**  
von W. Pauli  
[S.l.]: [s.n.], [19--]  
p. [83]-272. ill. 22 cm  
00233224 QC/174/Pa

**Ausgewählte Kapitel aus der Feldquantisierung: gehalten an der Eidg. Techn. Hochschule in Zürich, 1950/51**  
W. Pauli ausgearbeitet von U. Hochstrasser und M.R. Schafroth  
[S.l.]: [s.n.], [1951?]  
152 p. 22 cm  
00217016 QC/174/Pa

**Quantum theory of solids**  
by R.E. Peierls  
[S.l.]: [s.n.], 1955  
viii, 229 p. ill. 22 cm  
00218342 QC/174/Pe

**Letters on wave mechanics: Albert Einstein, Erwin Schroedinger, Max Planck [and] H. A. Lorentz**  
translation [from the German] and introduction by Martin J. Klein edited by K. Przibram  
London: Vision, 1968  
xv, 75 p. ill., ports. 23 cm  
00180971 QC/174/Pr

**Philosophic foundations of quantum mechanics**  
by Hans Reichenbach  
Berkeley: University of California Press, 1965  
x, 182 p. ill. 21 cm  
[1st California pbk ed.]  
00216393 QC/174/Re

**The quantum theory**  
by Fritz Reiche translated by H. S. Hatfield and Henry L. Brose  
London: Methuen, 1922  
183 p. ill. 20 cm  
00180817 QC/174/Re

**О материалистическом истолковании квантовой механики**  
Ю. Сачков  
Москва: Гос. изд - во полит. лит - ры, 1959  
174 p. ill. 20 cm  
00237260 QC/174/Sa

**Abhandlungen zur Wellenmechanik**  
von E. Schrödinger  
Leipzig: Ambrosius Barth, 1928  
x, [198] p. 24 cm  
2., vermehrte Aufl  
00215868 QC/174/Sc

**Quantum mechanics**  
by Leonard I. Schiff  
New York: McGraw-Hill, 1949  
xii, 404 p. diagrs. 24 cm  
International series in pure and applied physics  
1st ed  
00181063 QC/174/Sc

**Atombau und Spektrallinien : Wellenmechanischer Ergänzungsband**  
Arnold Sommerfeld  
Braunschweig: Friedr. Vieweg, 1929  
x, 351 p. ill. 23 cm  
00215862 QC/174/So

**Квантовая теория поля: избранные вопросы**  
А. Соколов, Д. Иваненко  
Москва; Ленинград: Гос. изд - во технико - теоретической лит - ры, 1952  
780 p. 20 cm  
00216362 QC/174/So

**The theory of electric and magnetic susceptibilities**  
by J.H. Van Vleck  
Oxford: Oxford University press, 1932  
xi, [1], 384 p. diagrs. 25 cm  
The International series of monographs on physics  
00180860 QC/174/Va

**Sources of quantum mechanics**  
edited with a historical introduction by B.L. van der Waerden  
New York: Dover Publications, 1968, c1967  
xi, 430 p. ill. 22 cm  
Classics of science, v. 5  
00181191 QC/174/Wa

**Quantum theory of fields**  
by Gregor Wentzel translated from the German by Charlotte Houtermans and J.M. Jauch  
New York: Interscience, 1949  
ix, 224 p. 22 cm  
00216421 QC/174/We

**Lectures on gas theory**  
Ludwig Boltzmann  
Berkeley; Los Angeles: Univ. of California Press, 1964  
ix, 490 p. 23 cm  
00180943 QC/175/Bo

**Theorie der Gase mit einatomigen Molekülen, deren Dimensionen gegen die mittlere Weglänge verschwinden**

Leipzig: Johann Ambrosius Barth, 1910  
vi, 204 p. ill. 22 cm  
Vorlesungen über Gastheorie / von Ludwig Boltzmann, T. 1  
2., unveränderter Abdr  
00217017 QC/175/Bo

**Theorie van der Waals; Gase mit zusammengesetzten Molekülen; Gasdissociation; Schlussbemerkungen T. 2**

Leipzig: Johann Ambrosius Barth, 1912  
x, 265 p. ill. 22 cm  
Vorlesungen über Gastheorie / von Ludwig Boltzmann, T. 2  
2., unveränderter Abdr  
00217018 QC/175/Bo

**Irreversible processes v. 2**

by S.G. Brush  
Oxford: Pergamon Press, 1966  
xii, 249 p. ill. 20 cm  
The commonwealth and international library.  
Selected readings in physics. Kinetic theory, v. 2  
1st ed  
00180967 QC/175/Br

**The nature of gases and heat v. 1**

S. G. Brush  
Oxford; New York: Pergamon Press, 1965  
xi, 181 p. ill. 20 cm  
The commonwealth and international library.  
Selected readings in physics. Kinetic theory V. 1  
1st ed  
00180966 QC/175/Br

**Statistical mechanics of irreversible change**

[S.l]: [s.n.], [1955?]  
viii, 130 p. ill. 21 cm  
00231852 QC/175/Co

**Statistical mechanics: the theory of the properties of matter in equilibrium**

R.H. Fowler  
Cambridge: Cambridge University Press, 1966  
864 p. 23 cm  
2nd ed., 1st pbk ed  
00216602 QC/175/Fo

**Statistical mechanics: the theory of the properties of matter in equilibrium: Based on an essay awarded the Adams prize in the University of Cambridge, 1923-24**

by R.H. Fowler  
Cambridge [Eng.]: The University press, 1929  
570 p. diagrs. 27 cm  
00180849 QC/175/Fo

**Ergodentheorie**

von Eberhard Hopf  
Leipzig: [s.n.], 1937  
iv, 83 p. 22 cm  
00233291 QC/175/Ho

**The dynamical theory of gases**

by J.H. Jeans  
New York: Dover, 1954  
444 p. ill. 24 cm  
4th ed.  
00181298 QC/175/Je

**Introduction to solid state physics**

Charles Kittel  
Tokyo: Maruzen, 昭和32(1957)  
xvii, 617 p. ill. 22 cm  
2nd ed  
00216554 QC/176/Ki

**Der Äther und die Relativitätstheorie: sechs Vorträge**

von Leo Graetz  
Stuttgart: J. Engelhorn, 1923  
80 p. ill. 24 cm  
00233208 QC/177/Gr

**The luminiferous ether**

by Frank W. Very  
Boston: Four Seas Co., 1919  
55 p. 23 cm  
Occasional scientific papers of the Westwood Astrophysical Observatory, no. 2  
00216564 QC/177/Ve

**A history of the theories of aether and electricity v. 1,v. 2**

Sir Edmund Whittaker

London; New York: T. Nelson, [1951-53]

2 v. diagrs. 25 cm

00180897,00180898

QC/177/Wh

**Investigations on the theory of the Brownian movement**

[by] Albert Einstein edited with notes by R.

Fürth translated by A.D. Cowper

New York: Dover, 1956

119 p. ill. 21 cm

00216548

QC/184/Ei

**The theory of sound v. 1, v. 2**

by John William Strutt, Baron Rayleigh with a historical introduction by Robert Bruce Lindsay

New York: Dover Publications, 1945

2 v. ill. 21 cm

2nd ed., rev. and enl

00216558,00216559

QC/223/Ra 1,2

**The caloric theory of gases: from Lavoisier to Regnault**

by Robert Fox

Oxford: Clarendon Press, 1971

xiv, 378 p. ill. 23 cm

00181020

QC/252/Fo

**Die Principien der Wärmelehre: historisch-kritisch entwickelt**

von E. Mach

Leipzig: J.A. Barth, 1919

xii, 484 p., 6 leaves of plates. ill., ports. 24 cm

3. Aufl

00216612

QC/252/Ma

**Mémoire sur la chaleur**

par MM. Lavoisier et de Laplace

Paris: Gauthier-Villars, 1920

78 p., 2 leaves of plates. ill. 19 cm

Les Maîtres de la pensée scientifique

00216106

QC/253/La

**Theory of heat**

by J. Clerk Maxwell

London: Longmans, Green, 1880

xii, 333 p. ill. 18 cm

Text-books of science, 6th ed

00180777

QC/255/Ma

**A history of the thermometer and its use in meteorology**

by W.E. Knowles Middleton

Baltimore: J. Hopkins Press, c1966

xiii, 249 p. ill. 25 cm

00181154

QC/271/Mi

**The early development of the concepts of temperature and heat: the rise and decline of the caloric theory**

prepared by Duane Roller

Cambridge, Mass.: Harvard University Press, 1961, c1950

106 p. ill. 23 cm

Harvard case histories in experimental science / James Bryant Conant, general editor, case 3

00216448

QC/291/Ro

**Reflections on the motive power of fire / and other papers on the second law of thermodynamics**

by Sadi Carnot/ by É. Clapeyron and R. Clausius edited with an introduction by E. Mendoza

New York: Dover Publications, c1960

xxii, 152 p. ill., ports., facsim. 21 cm

00181401

QC/311/Ca

**Réflexions sur la puissance motrice du feu et sur les machines propres à développer cette puissance**

Sadi Carnot

Paris: A. Blanchard, 1953

151 p. ill. 23 cm

Nouv. éd., augmentée des notes sur les mathématiques la physique et autres sujets, écrites par l'auteur postérieurement au mémoire original

00216268

QC/311/Ca

**История и методология термодинамики и статистической физики том 2**

Я.М. Гельфэр

Москва: Высшая Школа , 1973

279 p. ports. 23 cm

00237269

QC/311/Ge

**Elementary principles in statistical mechanics: developed with especial reference to the rational foundation of thermodynamics**

by J. Willard Gibbs

New Haven: Yale University Press, 1902

xviii, 207 p. 19 cm

Yale bicentennial publications

00181303

QC/311/Gi

**Термодинамика и история ее развития**

А.С. Ястржембский

Москва; Ленинград: Энергия, 1966

666 p. ill., ports. 23 cm

00237247

QC/311/Ia

**Thermodynamique**

par H. Poincaré rédaction de J. Blondin

Paris: Gauthier-Villars, 1908

xix, 458 p. 23 cm

Cours de la Faculté des sciences de Paris.

Cours de physique mathématique

2e éd, rev. et corr

00217120

QC/311/Po

**Introduction to thermodynamics of irreversible processes**

by I. Prigogine

[S.l.]: [s.n.], [19--]

vii, 115 p. ill. 21 cm

00231851

QC/311/Pr

**Statistical thermodynamics: a course of seminar lectures, delivered in January-March 1944 at the School of Theoretical Physics, Dublin Institute for Advanced Studies**

by Erwin Schrödinger

Cambridge: Cambridge University Press, [1944?]

88 p. ill. 19 cm

00216604

QC/311/Sc

**Thermodynamik und statistik**

von Arnold Sommerfeld herausgegeben von F.

Bopp, J. Meixner

[S.l.]: [s.n.], [1952?]

xiv, 374 p. ill. 22 cm

1. Aufl

00233222

QC/311/So

**Thermodynamics of irreversible processes**

by S.R. de Groot

Amsterdam: North-Holland, 1952

xvi, 242 p. 22 cm

Selected topics in modern physics, 3

00216197

QC/318/Gr

**Émission, chaleur solaire, éclairage, théorie de l'émission**

par H. Bouasse

Paris: Delagrave, 1925

xxiv, 437 p. ill. 25 cm

Bibliothèque scientifique de l'ingénieur et du physicien

00216255

QC/331/Bo

**The theory of heat radiation**

by Max Planck authorised translation by Morton Masius

New York: Dover Publications, 1959

xiv, 224 p. ill. 21 cm

Dover books on physics and mathematical physics, S546

00216432

QC/331/Pl

**Vorlesungen über die Theorie der Wärmestrahlung**

von Max Planck

Leipzig: Johann Ambrosius Barth, 1923

ix, 221 p. ill. 24 cm

5., abermals umgearb. Aufl

00215804

QC/331/Pl

**The ethereal aether: a history of the  
Michelson-Morley-Miller aether-drift  
experiments, 1880-1930**

by Loyd S. Swenson, Jr. with a foreword by  
Gerald Holton  
Austin: University of Texas Press, c1972  
xxii, 361 p. ill. 24 cm  
00181286 QC/352/Sw

**Оптический трактат о градац  
ии света**

Пьер Бугер перевод Н.А. Толстого  
и П.П. Феофилова редакция, ст  
атьи и комментарии А.А. Гершунова  
[Москва]: Изд-во Академии наук СССР,  
1950  
478 p., [5] leaves of plates. ill., port. 23 cm  
Серия "Классики науки"  
00216204 QC/353/Bo

**The Theory of optics**

Paul Drude tr. from the German, by C. Riborg,  
Mann & Robert, A. Millikan  
London: Longmans, Green, 1929  
xxi, 546 p. illus. diagrs. ; 21 cm  
1 ed.  
00181052 QC/353/Dr

**Opticks, or, A treatise of the reflections,  
refractions, inflections & colours of light**

Sir Isaac Newton with a foreword by Albert  
Einstein an introduction by Sir Edmund  
Whittaker a preface by I. Bernard Cohen and an  
analytical table of contents prepared by Duane  
H.D. Roller  
New York: Dover Publications, c1952  
cxiv[i.e. cxxii], 406 p. ill., ports. 21 cm  
00216406 QC/353/Ne

**Optik: ein Lehrbuch der elektromag-  
netischen Lichttheorie**

von Max Born  
Berlin: Springer, 1933  
vii, 591 p. diagrs. 26 cm  
00216580 QC/355/Bo

**Lehrbuch der Optik**

von Paul Drude  
Leipzig: S. Hirzel, 1900  
xiv, 498 p. ill. 23 cm  
00217137 QC/355/Dr

**A treatise on Light**

by Robert Alexander Houstoun  
London: Longmans, Green and Co., 1915  
xi, 478 p. ill. 24 cm  
00180815 QC/355/Ho

**The principles of physical optics: an his-  
torical and philosophical treatment**

by Ernst Mach translated by John S. Anderson  
and A.F.A. Young  
[New York]: Dover Publications, 1926  
x, 324, 15 p. ill. 21 cm  
00181305 QC/355/Ma

**Die Prinzipien der physikalischen  
Optik: historisch und erkenntnispsy-  
chologisch Entwickelt**

von Ernst Mach  
Leipzig: J.A. Barth, 1921  
x, 443 p. ill. 24 cm  
00233247 QC/355/Ma

**Studies in optics**

by A.A. Michelson  
Chicago, Ill.: University of Chicago Press,  
1927  
ix, 176 p., [6] leaves of plates. ill. 19 cm  
University of Chicago science series  
00216412 QC/355/Mi

**The theory of light**

by Thomas Preston  
London: Macmillan, 1912  
xxiii, 618 p. ill. 23 cm  
4th ed. / edited by William Edward Thrift  
00180806 QC/355/Pr

**Optics**

Bruno Benedetto, Rossi  
Reading, Mass.: Addison-Wesley, c1957  
xii, 510 p. ill. 24 cm  
Addison-Wesley physics books  
00180926 QC/355/Ro

**An introduction to the theory of optics**  
by Sir Arthur Schuster  
London: E. Arnold, 1928  
xv, 397 p. ill., diagrs. 23 cm  
3d ed.(2nd impression), rev. and enl. by the  
author and John William Nicholson ...  
00180846 QC/355/Sc

**The analytical theory of light**  
by James Walker  
Cambridge: University Press, 1904  
xv, 416 p. ill. 27 cm  
00180788 QC/355/Wa

**The Yoshio Fujioka commemorative issue**  
Tokyo  
Institute for Optical Research, Tokyo  
University of Education: 1967  
xiii, 392 p., [5] leaves of plates. ill., port. 27 cm  
00216699 QC/357/Fu

**Six lectures on light: delivered in America in 1872-1873**  
by John Tyndall  
New York: D. Appleton and Co., 1889  
xvii, 272 p., [2] leaves of plates. ill., port. 21 cm  
3rd ed  
00181039 QC/361/Ty

**Les instruments d'optique**  
H. Pariselle  
Paris: Armand Colin, 1949  
216 p. ill. 17 cm  
Collection Armand Colin, Section de physique  
no. 26  
5e éd revue et mise à jour  
00217115 QC/371/Pa

**Geometrische Optik**  
von C. Carathéodory  
Berlin: J. Springer, 1937  
104 p. ill. 24 cm  
Ergebnisse der Mathematik und ihrer  
Grenzgebiete, Bd. 4. 5  
00216011 QC/381/Ca

**Strahlenoptik**  
von M. Herzberger  
Berlin: J. Springer, 1931  
xiii, 196 p. ill. 22 cm  
Grundlehren der mathematischen Wissenschaften,  
Bd. 35  
00216676 QC/381/He

**W.R. Hamiltons Abhandlungen zur Strahlenoptik**  
W.R. Hamilton übersetzt und mit Anmerkungen herausgegeben von Georg Prange  
Leipzig: Akademische Verlagsgesellschaft, 1933  
vi, 429 p. 24 cm  
1 Anmerkungen (117 p. : ill. ; 23 cm)  
00215825 QC/383/Ha

**Theories of light: from Descartes to Newton**  
[by] A.I. Sabra  
London: Oldbourne, c1967  
363 p. ill. 23 cm  
Oldbourne history of science library  
00180970 QC/401/Sa

**Velocity of light**  
J.H. Sanders  
Oxford: Pergamon Press, 1965  
x, 144 p. ill. 20 cm  
The commonwealth and international library,  
Selected readings in physics 2338  
1st ed  
00216599 QC/407/Sa

**Traité de la lumière**  
par Christian Huyghens  
Paris: Gauthier-Villars, 1920  
x, 155 p. ill. 18 cm  
Les Maîtres de la pensée scientifique  
00229185 QC/425/Hu

**Traite de la lumiere: où font expliquées les causes de ce qui luy arrive dans la reflexion, & dans la refraction, et particulièrement dans l'étrange refraction du cristal d'Islande, par C.H.D.Z.; avec un discours de la cause de la pesanteur**  
Christiaan Huygens  
Bruxelles: Curture et Civilisation, 1967  
180 p. ill. 24 cm  
00216313 QC/426/Hu

**Atomic spectra and atomic structure**  
by Gerhard Herzberg translated with the co-operation of the author by J.W.T. Spinks  
New York: Dover publications, 1944  
xiii, 257 p. ill. 21 cm  
2nd ed  
00216394 QC/451/He

**A treatise on the analysis of spectra: based on an essay to which the Adams prize was awarded in 1921**  
by W.M. Hicks  
Cambridge: Cambridge University Press, 1922  
326 p. ill., diagrs. 27 cm  
00180818 QC/451/Hi

**Linienspektren und periodisches System der Elemente**  
von Friedrich Hund  
Berlin: Springer, 1927  
vi, 221 p., [3] folded leaves of plates. ill. 22 cm  
Struktur der Materie in Einzeldarstellungen, 4  
00216636 QC/451/Hu

**Der Smekal-Raman-Effekt**  
von K.W.F. Kohlrausch  
Berlin: J. Springer, 1931  
viii, 392 p. ill. 22 cm  
Struktur der Materie in Einzeldarstellungen, 12  
00216633 QC/454/Ko

**Seriengesetze der Linienspektren**  
gesammelt von F. Paschen und R. Götze  
Berlin: J. Springer, 1922  
154 p. ill. 24 cm  
00215821 QC/454/Pa

**The quantum theory of radiation**  
by W. Heitler  
Oxford: Clarendon Press, 1954  
xiii, 430 p. ill. 22 cm  
3rd ed  
00231847 QC/475/He

**Die Interferenz der Röntgenstrahlen**  
von Erich Hupka  
Braunschweig: F. Vieweg, 1914  
68 p., [2] leaves of plates. ill. 22 cm  
Sammlung Vieweg, Heft 18  
00216637 QC/481/Hu

**La Physique des Rayons X**  
par R. Ledoux-Lebard et A. Dauvillier  
Paris: Gauthier-Villars, 1921  
vii, 441 p., 10 leaves of plates. ill. 25 cm  
00216301 QC/481/Le

**Vorgeschichte des planckschen Strahlungsgesetzes: Messungen und Theorien der spektralen Energieverteilung bis zur Begründung der Quantenhypothese**  
von Hans Kangro  
Wiesbaden: F. Steiner, 1970  
xv, 271 p., [2] leaves of plates. ill., ports. 24 cm  
Boethius: Texte und Abhandlungen zur Geschichte der exakten Wissenschaften, Bd. 11  
00215834 QC/484/Ka

**Cosmic Rays**  
by L. Jánossy  
Oxford: Clarendon press, 1950  
xiii, 454 p., 10 p. of plates. ill. 24 cm  
The International series of monographs on physics  
2nd ed  
00180883 QC/485/Ja

**Experimental researches in electricity v. 1-2,v. 3**  
by Michael Faraday  
New York: Dover Publications, 1965  
3 v. in 2. ill. (1 fold.). 22 cm  
00181130,00181131 QC/503/Fa

**Experimental Researches in Electricity**  
Michael Faraday [foreword by professor Tyndall preface by F. Sherwood Taylor]  
London: J.M. Dent, 1951  
xiv, 336 p. 18 cm  
Everyman's library, no. 576 . Science  
00217146 QC/503/Fa

**Экспериментальные исследования по электричеству т. 3**  
Михаил Фарадей перевод с английского В.С. Гохмана и Т.Н. Клад о комментарии и редакция, Т.П. Кравца  
Москва: Изд - во Академии наук СССР, 1959  
831 p., [5] folded leaves of plates. ill. 23 cm  
Серия "Классики науки"  
00237279 QC/503/Fa

**Origines et formation de la théorie des phénomènes électriques et magnétiques, t. 1: Antiquité et moyenâge t. 2: XVIIe siècle**  
par Jean Daujat  
Paris: Hermann, 1945  
2 v. ill. 25 cm  
Actualités scientifiques et industrielles, 989-991. Exposés d'histoire et philosophie des sciences/ publiés sous la direction de G. Bachelard  
10-12  
00216214 QC/507/Da 1,2

**Histoire de l'électricité**  
par Pierre Devaux  
Paris: Presses universitaires de France, 1963  
126 p. ill. 18 cm  
Que sais-je?, 7  
8e éd  
00217245 QC/507/De

**Electricians and their marvels**  
by Walter Jerrold  
London: S.W. Partridge, [1---]  
x, 160 p. ill., port. 18 cm  
2nd ed  
00180776 QC/507/Je

**A history of electricity and magnetism**  
Herbert W. Meyer foreword by Bern Dibner  
Norwalk, Conn.: Burndy Library, 1972, c1971  
xvii, 325 p. ill., ports. 22 cm  
Burndy Library publication, no. 27  
00181283 QC/507/Me

**The development of the concept of electric charge: electricity from the Greeks to Coulomb**  
by Duane Roller and Duane H.D. Roller  
Cambridge; Mass.: Harvard University Press, 1954  
iv, 97 p. ill. 23 cm  
Harvard case histories in experimental science / James Bryant Conant, general editor, case 8  
00216562 QC/507/Ro

**Electricity**  
Eric de Ville  
Harmondsworth: Penguin, 1955  
159 p., [16] p. of plates. ill. 18 cm  
Pelican books, A323  
00220058 QC/507/Vi

**Oersted, and the discovery of electromagnetism**  
Bern Dibner  
New York: Blaisdell, c1962  
85 p. ill., ports. 21 cm  
A Blaisdell paperback book in the history of science, BP16  
2nd ed  
00216547 QC/515/Di

**Commentary on the effect of electricity on muscular motion**  
Luigi Galvani [translated] by Robert Montraville Green  
Cambridge, Mass.: Elizabeth Light, 1953  
xx, 97 p. ill., port. 24 cm  
00181307 QC/517/Ga

**Theory of electrons**  
by L. Rosenfeld  
New York: Dover Publications, 1965  
xx, 119 p. port. 22 cm  
Dover books on physics and mathematical physics, S1521  
00216410 QC/517/Ro

**Theory of electrons**

by L. Rosenfeld

Amsterdam: North-Holland, 1951

xv, 119 p. ill. 21 cm

00231842

QC/517/Ro

**Modern electrical theory**

by Norman Robert Campbell

Cambridge: Cambridge University Press, 1907

xii, 332 p. ill. 22 cm

Cambridge physical series

00180791

QC/518/Ca

**Modern electrical theory**

by Norman Robert Campbell

Cambridge: Cambridge University Press, 1913

xii, 400 p. ill. 22 cm

Cambridge physical series

2nd ed.

00180811

QC/518/Ca

**The fundamentals of electro-magnetism: a restatement for engineering students and others of physical and theoretical principles in accordance with modern scientific thought**

by E. Geoffrey Cullwick

London: Cambridge University press, 1939

xxvi, 352 p., iii leaves of plates. ill. (some folded), 22 cm

00180877

QC/518/Cu

**An elementary treatise on electricity**

by James Clerk Maxwell edited by William Garnett

Oxford: Clarendon Press, 1888

xvi, 208 p., vi leaves of plates. ill. 23 cm

Clarendon Press series

2nd ed

00180779

QC/518/Ma

**A treatise on electricity and magnetism**

by James Clerk Maxwell

New York: Dover, 1954

2 v. in 1. ill. 21 cm

Unabridged, 3rd ed

00181310

QC/518/Ma

**Electricity and magnetism**

by Edward L. Nichols and William S. Franklin

New York; London: Macmillan, 1908

vii, 303 p. ill. 23 cm

The elements of physics: a college text-book, v. 2

New ed., entirely rewritten

00181042

QC/518/Ni

**Notes on recent researches in electricity and magnetism: intended as a sequel to Professor Clerk-Maxwell's Treatise on electricity and magnetism**

by J.J. Thomson

Tokyo: S. Saito, 1896

xvi, 578 p. ill. 23 cm

00216698

QC/518/Th

**Mesures électriques**

par Jean Granier

Paris: A. Colin, 1955

204 p. ill. 17 cm

Collection Armand Colin, Section de physique no. 82

6e éd. rev. et mise à jour

00215876

QC/535/Gr

**Dielectric behavior and structure: dielectric constant and loss, dipole moment and molecular structure**

Charles Phelps Smyth

[S.l.]: [s.n.], [19--]

x, 441 p. ill. 21 cm

00231843

QC/585/Sm

**Die Elektrizität in Metallen**

von Karl Siebel

Braunschweig: F. Vieweg, 1922

97 p. 23 cm.

Sammlung Vieweg: Tagesfragen aus den Gebieten der Naturwissenschaften und der Technik

Heft 62

00215869

QC/611/Si

**Theory of superconductivity**

by John Bardeen

(In-house reproduction), [19--]

p. [274]-369, ill. 21 cm

00231856

QC/612/Ba

**Macroscopic theory of superconductivity**  
by Fritz London  
New York: Dover, c1961  
xviii, 173 p. ill., port. 22 cm  
Dover books on physics and mathematical  
physics, S44 . Superfluids v. 1  
2nd rev. ed. / with a new epilogue "Theoretical  
developments 1950-1960" by M.J. Buckingham  
00181414 QC/612/Lo

**Mémoires sur l'électromagnétisme et  
l'électrodynamique**  
par André-Marie Ampère  
Paris: Gauthier-Villars, 1921  
xiv, 110 p. ill. 18 cm  
Les Maîtres de la pensée scientifique  
00231857 QC/631/Am

**Théorie mathématique des phénomènes  
électro-dynamiques: uniquement déduite  
de l'expérience**  
par André-Marie Ampère  
Paris: Librairie Scientifique Albert Blanchard,  
1958  
164 p., 2 of folded leaves. ill., port. 24 cm  
00216257 QC/631/Am

**Theory and calculation of alternating  
current phenomena**  
by Charles Proteus Steinmetz  
New York: Electrical world and engineer, c,  
1900  
xx, 525 p. ill. 24 cm  
3rd ed.  
00181040 QC/641/St

**Electric waves: being researches on the  
propagation of electric action with finite  
velocity through space**  
by Heinrich Hertz authorised english transla-  
tion by D.E. Jones with a preface by Lord  
Kelvin  
New York: Dover Publications, 1962  
xv, 278 p. ill. 22 cm  
00216386 QC/661/He

**Электродинамика сплошных ср  
ед**  
Л.Д. Ландау и Е.М. Лифшиц  
Москва: Гос. изд-во технико-тео  
ретической лит-ры, 1957  
532 p. 23 cm  
Теоретическая физика  
00237240 QC/661/La

**Einführung in die Maxwellsche Theorie  
der Elektrizität**

von A. Föppl herausgegeben von M. Abraham  
Berlin; Leipzig: Teubner, 1923  
viii, 390 p. 23 cm  
Theorie der Elektrizität / Max Abraham, Bd. 1  
7. Aufl  
00216642 QC/670/Ab

**Elektromagnetische Theorie der Strahlung**  
M. Abraham  
Berlin ; Leipzig: Teubner, 1923  
vii, 394 p. 23 cm  
Theorie der Elektrizität/ Max Abraham, Bd. 2  
5. Aufl  
00216643 QC/670/Ab

**Electromagnetic theory of light pt. 1**  
by Charles Emerson Curry  
London: Macmillan, 1905  
xv, 400 p. ill. 23 cm  
00180790 QC/670/Cu

**Vorlesungen über die Elektromagnetische  
Theorie des Lichts**  
von H. von Helmholtz herausgegeben von  
Arthur König und Carl Runge  
Hamburg; Leipzig: Leopold Voss, 1897  
xii, 370 p. ill. 26 cm  
Vorlesungen über theoretische Physik / von H.  
von Helmholtz, Bd. 5  
00215870 QC/670/He

**Klassische Feldtheorie**  
von D. Iwanenko, A. Sokolow  
[S.l.]: [s.n.], 1953  
xi, 347 p. ill. 22 cm  
00231854 QC/670/Iv

**Le champ électromagnétique**

Marc Jouguet  
Paris: Armand Colin, 1956  
220 p. ill. 17 cm  
Collection Armand Colin, 189  
3e éd  
00215877 QC/670/Jo

**Теория поля**  
Л.Д. Ландау и Е.М. Лифшиц  
Москва: Наука, Грав. ред. физико-  
математической лит - ры, 1967  
460 p. ill. 22 cm  
Теоретическая физика, т. 2  
Изд. 5-е, испр. и доп  
00237272 QC/670/La

**Теория поля**  
Л.Д. Ландау и Е.М. Лифшиц  
Москва: Гос. изд - во физико-мате-  
матической лит - ры, 1960  
400 p. 23 cm  
Теоретическая физика, т. 2  
Изд. 3-е, перер  
00237273 QC/670/La

**Теория поля**  
Л.Д. Ландау и Е.М. Лифшиц  
Москва: Гос. изд - во физико-мате-  
матической лит - ры, 1962  
422 p. 23 cm  
Теоретическая физика, т. 2  
Изд. 4-е, испр. и доп  
00237274 QC/670/La

**Теория поля**  
Л.Д. Ландау и Е.М. Лифшиц  
Москва: Наука, Грав. ред. физико-  
математической лит - ры, 1973  
504 p. ill. 23 cm  
Теоретическая физика, т. 2  
Изд. 6-е, испр. и доп  
00237275 QC/670/La

**Versuch einer Theorie der electrischen  
und optischen Erscheinungen in bewegten  
Körpern**

von H.A. Lorentz  
Leiden: E.J. Brill, 1895  
138 p. 22 cm  
00233213 QC/670/Lo

**The scientific papers of James Clerk  
Maxwell**

edited by W.D. Niven  
New York: Dover, 1965  
xxix, 607, 806 p. ill., port. 21 cm  
00181117 QC/670/Ma

**Électricité et optique la lumière et les  
théories électrodynamiques: leçons pro-  
fessées a la Sorbonne en 1888, 1890 et  
1899**

par H. Poincaré  
Paris: Gauthier-Villars, 1954  
x, 641 p. 23 cm  
Cours de la Faculté des sciences de Paris.  
Cours de physique mathématique  
2e éd, rev. et complétée / par Jules Blondin,  
Eugène Néculcéa  
00216310 QC/670/Po

**Electromagnetic radiation, and the  
mechanical reactions arising from IT**  
by G.A. Schott  
Cambridge: The University Press, 1912  
xxii, 330 p. 27 cm  
00180803 QC/670/Sc

**Electromagnetic theory**

by Julius Adams Stratton  
New York; London: McGraw-Hill, 1941  
xv, 615 p. ill. 22 cm  
International series in physics  
1st ed  
00181057 QC/670/St

**Magneto- und elektrooptik**

von Woldemar Voigt  
Leipzig: B.G. Teubner, 1908  
xiv, 396 p. ill., diagrs. 23 cm  
Mathematische vorlesungen an der Universität  
Göttingen, 3  
00216080 QC/670/Vo

**Magnetooptische Untersuchungen: mit  
besonderer Berücksichtigung der mag-  
netischen Zerlegung der Spektrallinien**

von P. Zeeman Deutsch von Max Iklé  
Leipzig: J.A. Barth, 1914  
xi, 242 p., [8] leaves of plates. ill. 24 cm  
00215815 QC/675/Ze

**Researches in magneto-optics: with spe-  
cial reference to the magnetic resolution  
of spectrum lines**

by P. Zeeman  
London: Macmillan and co., limited, 1913  
xiv, 219 p., 8 leaves of plates. ill., diagrs. 23 cm  
Macmillan's science monographs  
00216577 QC/675/Ze

**Quantum electrodynamics: lecture given at the California Institute of Technology**

R.P. Feynman

[Pasadena, Calif.]: California Institute of Technology, 1953

142 p. ill. 21 cm

00231850

QC/680/Fe

**The quantum theory of radiation**

by W. Heitler

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