

## **Botany**

### **The history of botany in Finland, 1828-1918**

by Runar Collander [translated by David Barrett] with an appendix on forest science by Yrjö Ilvessalo  
Helsinki: Societas Scientiarum Fennica, 1965  
159 p., [4] leaves of plates. ill., map, ports. 24 cm  
The History of learning and science in Finland, 1828-1918, 8  
00216449 QK/21/Co

## **Physiology**

### **Mémoires sur la respiration et la transpiration des animaux**

par Antoine-Laurent Lavoisier  
Paris: Gauthier-Villars, 1920  
viii, 67 p. 18 cm  
Les Maîtres de la pensée scientifique  
00216103 QP/121/La

## **Medicine**

### **Introduction à l'étude de la médecine expérimentale**

Claude Bernard chronologie et préface par François Dagognet  
Paris: Garnier-Flammarion, c1966  
318, [2] p. 18 cm  
Garnier Flammarion, 85 . Texte intégral  
00217252 R/850/Be

## **L'organisation de la santé publique en URSS**

[ouvrage préparé à la demande du Ministère de la santé publique de l'URSS par S.M. Bagdhassarian ... [et al.]]  
Moscou: [s.n.], 1967  
133 p. ill. 22 cm  
00233197 RA/284/Ba

## **Technology**

### **Industrial research in Britain**

advisory editor, A.W. Haslett  
London: Harrap Research, 1962  
461 p. 26 cm  
4th ed  
00216954 \*M/45/Ha

### **The rise of the technocrats: a social history**

by W.H.G. Armytage  
London: Routledge & K. Paul, 1965  
vii, 448 p. 23 cm  
Studies in social history / editor, Harold Perkin  
00216775 T/15/Ar

### **A social history of engineering**

[by] W.H.G. Armytage  
London: Faber, c1961  
378 p., [32] p. of plates. ill., ports. 23 cm  
Technology today and tomorrow  
00180955 T/15/Ar

### **The emergence of modern industrial society, earliest times to 1900 v. 1**

edited by Melvin Kranzberg, Carroll W. Pursell, Jr. executive editors, Paul J. Grogan, Donald F. Kaiser  
New York: Oxford University Press, 1967  
xii, 802 p. ill. 24 cm  
Technology in Western civilization / edited by Melvin Kranzberg, Carroll W. Pursell, Jr. ; executive editors, Paul J. Grogan, Donald F. Kaiser, v. 1  
00181188 T/15/Kr

<b>Technology in the twentieth century v. 2</b> edited by Melvin Kranzberg, Carroll W. Pursell, Jr. executive editors, Paul J. Grogan, Donald F. Kaiser New York: Oxford University Press, 1967 xii, 772 p. ill. 24 cm Technology in Western civilization / edited by Melvin Kranzberg, Carroll W. Pursell, Jr. ; executive editors, Paul J. Grogan, Donald F. Kaiser, v. 2 00181189	T/15/Kr	<b>Comparisons between member countries in education, research &amp; development, technological innovation, international economic exchanges</b> Paris: OECD, 1970 300 p. 27 cm Gaps in technology 00216589	T/45/Mi
<b>A History of technology v. 5</b> edited by Charles Singer ... [et al.] Oxford: Clarendon Press, 1959 8 v. ill. (some col.). 26 cm 00180949	T/15/Si	<b>Современная научно - техническая революция: историческое и следование</b> [авторский коллектив, А.А. Кузин ... и др. ответственный редактор, С.В. Шухардин] Москва: Изд - во "Наука", 1970 254 p. 20 cm Изд. 2-е, доп 00237259	T/69/So
<b>General report</b> Paris: OECD, 1968 41 p. 27 cm Gaps in technology 00217006	T/20/Or	<b>The organisation of science in England: cased ed</b> D.S.L. Cardwell London: Heinemann Educational Books, 1972 xii, 268 p. ill., map. 23 cm Rev. ed 00181021	T/107/Ca
<b>Les techniciens et le pouvoir</b> par Jacques Billy Paris: Presses universitaires de France, 1963 126 p. 18 cm Que sais-je?, no. 881 [2e éd] 00223272	T/26/Bi	<b>Профессионально - техническое образование в СССР: очерки по истории среднего и низшего профтехобразования</b> А.Н. Веселов Москва: Всес. учеб - педагог. изд - во Профтехиздат, 1961 434 p. ill. 23 cm 00237246	T/135/Ve
<b>Science and social welfare in the age of Newton</b> by G.N. Clark Oxford: At the Clarendon Press, 1949 159 p. 19 cm 2nd ed 00180890	T/26/Cl	<b>The overall level and structure of R &amp; D efforts in OECD member countries</b> Paris: OECD, 1967 66 p. tables. 24 cm International statistical year for research and development, 1 00216399	T/175/Or
<b>From immigrant to inventor</b> by Michael Pupin New York: C. Scribner, 1925 396 p., [7] leaves of plates. ill. 21 cm Popular ed 00181403	T/40/Pu	<b>Statistical tables and notes</b> Paris: Organisation for Economic Cooperation and Development, [1968] 396 p. 27 cm International statistical year for research and development, 2 00216774	T/175/Or

**Industrial research in Switzerland: its institutional and economic background**  
by Ronald S. Edwards in collaboration with Charles La Roche  
London: Pitman, 1950  
ix, 111 p. 23 cm  
00216569

T/177/Ed

**The exposition of 1851**

by Charles Babbage  
Farnborough, Hants.: Gregg International, 1969  
xvi, 289 p. 20 cm  
00180988

T/690/Ba

**As I remember: the autobiography of Stephen P. Timoshenko**

translated from the Russian by Robert Addis  
Princeton: D. Van Nostrand, 1968  
xvi, 430 p. 23 cm  
00181202

TA/140/Ti

**Careers in technology**

Maurice Goldsmith  
Harmondsworth: Penguin, 1963  
176 p. [12] p. of plates, ill. 18 cm  
Pelican books, A615  
00217317

TA/157/Go

**Festigkeitslehre**

von W. Hauber  
Berlin: Walter de Gruyter, 1923  
126 p., [1] folded leaf of plates. ill. 16 cm  
Sammlung Göschen, 288  
8. Neudruck  
00217135

TA/405/Ha

**History of hydraulics**

by Hunter Rouse and Simon Ince  
New York: Dover, 1963, c1957  
xii, 269 p. ill. 22 cm  
Dover books explaining science and mathematics, S1131  
00216964

TC/15/Ro

**Bau und Betrieb**

Berlin: Vereinigung wissenschaftlicher Verleger, 1920  
123 p. ill. 16 cm  
Sammlung Göschen, 667 . Wasserkraftanlagen / von Th. Rumelin 3  
2. Aufl  
00216093

TC/147/Ru

**Beschreibung**

Berlin: Vereinigung wissenschaftlicher Verleger, 1920, 120 p.  
ill. 16 cm  
Sammlung Göschen, 665 . Wasserkraftanlagen / von Th. Rumelin 1  
2. Aufl  
00216091

TC/147/Ru

**Gewinnung der Wasserkraft: Kriegseinband**

Berlin: Vereinigung wissenschaftlicher Verleger, 1919  
120 p. ill. 16 cm  
Sammlung Göschen, 666 . Wasserkraftanlagen / von Th. Rumelin 2  
2. Aufl  
00231855

TC/147/Ru

**Flußbau**

von Otto Rappold  
Berlin: W. de Gruyter, 1921  
117 p. ill. 16 cm  
Sammlung Göschen, 597  
2., nuebearbeitete Aufl  
00216098

TC/409/Ra

**Railroad curves and earthwork; Field and office tables: specially applicable to railroads**

by C. Frank Allen  
[Boston?]: [s.n.], [1931?] xiii, 235, vi, 290, [8] leaves of plates. ill. 18 cm  
7th ed., rev  
00181073

TF/220/AI

**From Watt to Clausius: the rise of thermodynamics in the early industrial age**

[by] D. S. L. Cardwell  
Ithaca, N.Y.: Cornell University Press, 1971  
xv, 336 p., [16] p. of plates. ill., map, ports. 24 cm  
00181246

TJ/265/Ca

**A history of electrical engineering**

Percy Dunsheath

London: Faber, 1962

368 p. ill. 23 cm

Technology today and tomorrow

00180928

TK/15/Du

**Wireless over thirty years**

by R.N. Vyvyan

London: G. Routledge, 1933

xiv, 256 p., xvi leaves of plates. ill., ports. 23 cm

00180868

TK/5711/Vy

**Edison: his life and inventions v. 1**

by Frank Lewis Dyer and Thomas Commerford Martin

New York; London, Harper &amp; Brothers, 1910

472 p., [17] leaves of plates. ill., ports. 22 cm

00181074

TK/140/Dy

**Никола Тесла**Б. Ржонсницкий научная редакция,  
Г.И. БабатаМосква : Молодая Гвардия  
1959

221 p., [12] p. of plates. ill., ports. 21 cm

Жизнь замечательных людей  
вып. 12 (278)

00237268

TK/140/Pz

**Lebenserinnerungen**

Werner von Siemens

München: Prestel, 1956

307 p. ill., maps, ports. 25 cm

16. Aufl

00215863

TK/140/Si

**S/S/T and sonic boom handbook**

William A. Shurcliff

New York: Ballantine Books, c1970

153 p. ill., map. 18 cm

A Ballantine/Friends of the Earth book

00217178

TL/685/Sh

**Latent image: the discovery of photography**

by Beaumont Newhall

Garden City, N.Y.: Anchor Books: Doubleday,  
c1967

xii, 148 p., [16] p. of plates. ill., ports. 18 cm

Science study series, S54, Anchor books

00217263

TR/15/Ne

**Christiani Hvgenii Zvlchemii, Const. f. Horologivm oscillatorivm, sive, De motu pendylorvm ad horologia aptato demonstrationes geometricoē**

Bruxelles

Culture et civilisation: 1966

161 p. ill. 30 cm

00233264

TS/545/Hu

**Electrons at work: a simple and general treatise on electronic devices, their circuits, and industrial uses**

by Charles R. Underhill

New York: McGraw-Hill, 1933

xii, 354 p. ill. 24 cm

00181051

TK/146/Un

**The mathematical theory of communication: pbk**

by Claude E. Shannon and Warren Weaver

Urbana: University of Illinois Press, 1949

v (i.e. vi), 117 p. ill. diagrs. 21 cm

00216596

TK/5101/Sh