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## PUBLIC LIBRARY OF NEW SOUTH WALES,

SYDNEY.)

# GUIDE T0 THE SYSTEM OF CATALOGUING 

of the

## REFERENCE LIBRARY;

WITH

REGULATIONS FOR VISITORS, HINTS TO READERS AND STUDENTS, RULES FOR CATALOGUING, AND SUBJECT-HEADINGS USED IN THE DICTIONARY INDEX. pthenry. C.Z. Anderson, ma.

3rd EDITION-JULY, 1898.

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## Trustes:

The Hon. James Norton, LL.D., M.L.C., President.

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## Ofucts- fitatente gibratn:



The Classifieation, which was adopted in 1869 on the formation of the Library, is distinguished by letters $A$ to $K$, as shown in the following Synopsis:-
A.-Natural sciences, Physics, Mathematics, fine arts, INDUSTRIAL ARTS añd TRADES.
B.-HISTORY, CHRONOLOGY, ANTIQUITIES, and MYTHOLOGY.
C. - BIOGRAPHY and CORRESPONDENCE.
D.-GEOGRAPHY, TOPOGRAPIHY, VOYAGES, TRAVELS and ATLASES.
E.-PERIODICAL Literature, REporis and NEWspapers.
F.-LAW, COMMERCE, ECONOMIC SCTENCE, POLITICAL ECONOMY, POLITICS, and SOCIAL ECONOMY.
G.-EDUCATION, METAPHYSICS, MORAL PHILOSOPHY, THEOLOGY, ECCLESIASTICAL HISTORY, and OCCULT SCIENCES.
H.-POETRY, DRAMA and THE STAGE.
J.-GENERAL LITERATURE, PHILOLOGY, and COLLECTED WORKS. K.-WORKS OF REFERENCE.

Books belonging to the Australasian Collection have the letter MI prefixed to the Class letters above.

In every Class the Presses holding the Books commence with No. 1 and continue with consecutive numbers to the end of the Class.

The Shelves in cach Press are lettered from P to Z, so as to avoid the letter of a Shelf being mistaken for the letter of a Class.

The Books on each Shelf are numbered from 1 up to 40, or more, according to the length of a Shelf.

Large-sized Books, placed in Presses for holding large quartos and folios, which are not accessible to the public, are marked $\dagger$ or $\ddagger$ after the Shelf number. In order to obtain the use of Books so marked, and also all Books bearing the Class letter E, and Books relating to Australasia, which are all stored in the Basement or in the Galleries, visitors must make application to an Assistant of the Library.

Example:-" Badger's Statutes of New Zealand" (rol. 1) is numbered MF 3 S 1 , which means-Class F, Press 3, Shelf S, Book 1, in the Australasian Collection.

## CLASS A.

## natural philosophy, science, mathematics, fine arts, industrial arts and trades.

Including :-


## CLASS B.

## HISTORY, CHRONOLOGY, ANTIQUITIES AND MYTHOLOGY.

Including:-
Africa; America; Ancient History ; Argefelogy; Asia; Australasia.
Europe.
Folk-lore.
History-General; History, Philosopiy of.
Mythology.

## CLASS C.

## BIOGRAPHY AND CORRESPONDENCE.

## CLASS D.

## ge0graphy, TOP0GRaphy, VOYAGES, TRAVELS AND ATLASES.

## Including :-

Africa; America; Arctic and Antarctic Regions; Asia; Atlases, Charts and Maps; Australasia and Islands of the Pacific.

Europe
Geography-General : Guide-books.
Hand-books of Resources.
Topooraphy; Travels.
Voyages.

## CLASS E.

## PERIODICAL AND SERIAL LITERATURE, REPORTS AND NEWSPAPERS.

## Including :-

Almanacs and Calendars; Army and Nafy Lists; Astronomical and Meteorolocical Observations.
Census Returns; Crvil Service Blue Books and Registers.
Directories.
Electoral Rolls.
Government Gazettes; Guides and Hand-books, Yearly.
Law Reports.
Magazines, Reviems, and Periodicals-General.
Newspapers.
Parliamentary Derates, and Votes and Proceedings; Patents.
Societies and Institutions-Reports, Proceedings and Transactions of ; Statistics; Statutes.
University Calendars and Registers.
Year-booes.

## CLASS F.

# Jurisprudence, COMMERCE, ECONOMIC sCIENCE, POLITICS, POLITICAL ECONOMY AND SOCIAL ECONOMY. 

## Including :-

Banking.
Civil Service; Commerce and Trade; Currency.
Ecovomic Science.
Law.
Medical Jurispredence.
Political Economy ; Politics.
Sochal Economy ; Statctes (General Systems and Codes)

## CLASS G.

## THEOLOGY, ECCLESIASTICAL HISTORY, MORAL PHILOSOPHY, MENTAL PHILOSOPHY AND EDUCATION.

## Including :-

Bible, the-Comientaries, Concordances; Bibles and Testaments, Hymn-books, Prayer Books, Rituars,
Ciristian Cilurcies and Sects; Christianity; Churcii Institctions and Work; Churcii Polity, Administration and Ordinances; Churches (Bulldings), History and Records of; Clairvoyance.
Ecclesiastical History ; Education.
Freemasonry.
Hypnotism.
Kindergarten.
Logic.
Magic and Occult Sciences; Metapiysics; Mind and Body; Missionary Work; Moral Philosopiy.
Piillosoriy-Glareral; Pitrenology ; Pitysiognony ; Psyciology.
Religion-Gexeral; Religion and Science ; Religion in Education ; Religions-Non-Christian ; Religious Allegories.

Sermons; Soclal Ethics.
Theology.

# CLASS H. <br> POETRY AND DRAMA. 

## Including :-

Acting.
Ballads and Popular Poetry.
Drama, tile; Dramatic Literature.
Humorous Poetry and Parodies.
Poetry, Collections and Selections of ; Poetry-Theory, Philosopiy and Art of; Poets-Works of. Stage, The.

## CLASS J.

## LITERATURE, PHILOLOGY AND COLLECTED WORKS.

## Including:-

Bibliography; Book Rarities.
Collected Works; Commentaries and Literary Criticism.
Dictionaries of Languages.
Elocution and Public Speaking.
Fiction.
Hieroglypiics; Humour and Comic Literature.
Journalism.
Libraries and Library Economy; Literature, Histony and Criticism of Literature-General.
Manuscripts; Miscellaneous Literature [Addresses, Essays, Leetures, Speeches, Prose Selections].
Paleograpily; Philology.

## CLASS K.

## WORKS 0F REFERENCE-GENERAL.

## Including :-

Catalogues of Books, Fine Arts, Museums, \&c.
Dictionaries of Names, Proverbs, and Quotations.
Excyclophdias and Works of General Information; Eximbitions-Catalogues and Reports of.
Heraldry and Genealogy.

Note. -Works of Reference on Special Subjects are placed in their Respective Classes. Dictionaries and Encyelopedias of Agriculture, Architecture, Botany, Chemistry, Engineering, Gardening, Industrial Arts, Mathematics, Dledicine and Science are placed in Class A, each in its own section; Dictionaries of Archrology, Chronology, and History are placed in Class B; Dictionaries of Liography in Class C ; Dictionaries of Geography and Gazetteers in Class D ; Almanaes, Calendars, Directories and Year-books, issued at regular intervals, are placed in Class E; Dietionaries of Commeree and Trade, Eeonomic Seience, Law and Politieal Economy in Class F ; Philosophy and Theology in Class G; and Dictionaries, Concordances, Grammars and Clossaries of Languages in Class J.

## REGULATIONS

## FOR

# Visitors to the Public Library of New South Wales. 

1. The Library will be open every weck-day, from 10 a.m. to 10 p.m., exeept New Year's Day, Anniversary Day, Good Friday, Easter Monday, Queen's Birthday, Christmas Day, Boxing Day, and such other days as the Trustees may from time to time direct.
2. Visitors will not be permitted, under any circumstances, to take books out of the Library.
3. Adult visitors may themselves take from the shelves such books as they wish to read, but must leave them on the Library tables when done with. All persons under 18 years of age must apply to one of the Library Assistants for such books as they may desire.
4. Such visitors as may wish to make extracts from the books, papers, maps, \&e., with ink, must make special application to the Librarian to do so.
5. No conversation will be allowed in the Library, otherwise than in a whisper.
6. No person will be permitted to sit in the room with his hat on; nor will any person who is intoxicated, or in a dirty condition, be admitted to the Library.
7. Children under 12 years of age are not admitted.
8. Any visitor writing in or upon, folding down a leaf, defacing, mutilating, or otherwise injuring any book, spitting on the floor, smoking in the doorway, or eating food or fruit, will be excluded from the Library.
9. The Librarian las the power to remove, by force if necessary, any visitor who shall wiffully break any regulation, or injure any property of the Library, or shall otherwise prove offensive to readers or officers of the Institution.
10. The Librarian shall at all times have power to prohibit any book or books, \&c., from being taken off the shelves, or to exclude from the Library any person or persons who may refuse to comply with any part of the Regulations of the Institution, or to obey any reasonable directions of the Librarian.
11. Readers desirous of proposing books for addition to tho Library, may do so by writing the Title and Author of the same in a Suggestion Book, which will be submitted regularly to the Trustees for consideration.

## HINTS TO READERS AND STUDENTS.

The whole of the books in the Reference Library are now catalogued under the Author or Editor, and published in four volumes, which are available to the Public. The main Author Catalogue contains all the books received from the opening of the Library in 1869 down to 1887 ; the first Supplement embraces the books received during the years 1888-92; the second Supplement covers the years 1893-95, and the third Supplement contains the books of 1896-7, and will be continued till it makes a five ycars' supplement.

The current books are promptly catalogued as they come in week by week, and printed on slips which are pasted in alphabetical order into two current Catalogues, which are kept in the charge of the senior Assistants,-one in cach of the two Reading Rooms, and are made available to the Public through these Officers.

If a student does not know the Author or Editor of the work he requires, he should give an Assistant the exact Title and indieate the subject, in order to guide him in finding it, if it be in the Library.

For the sake of students and original workers the whole of the books are being minutely indexed, and grouped together under about 5,000 Suljeet Headings as shown in this Guide. Such a Classified Dictionary Index is available for the 1893-95 and 1896-7 Sulje Supplements, and is being compiled from day to day for the current 1898 Catalogue. The Index for the Main Catalogue and the 1888-1892 Supplement will be finished during this year, but as it contains over 250,000 entries, it will take over a year to print it.

The Sections and Subject Headings shown in this Guide do not comprise all that are used in the Index, for the name of any country, place, dialect, language, mineral, game, plant, animal, insect pest, chemical element, division or genus in Botany or Zoölogy, disease, religious denomination or sect, College or University, fruit-tree or crop may become a seetion if a book or a Magazine article has been written about it. New Sections and Subject Headings will necessarily be made every week; but the present edition of the Guide shows the principal ones, and indicates by the eross-references how different sections are co-related, and what choice has been made between synonymous and variant headings. Personal names are not used in the Index, only in the Author Catalogue; for whether a Book is written by or about a person, it is catalogued under that person's name. Thus, all the Books written about Napoleon Bonaparte are entered under his name in the Author Catalogue.

All important articles in Scientific Socicty Publications and Australasian Periodicals, and articles on Australasian suljects contained in any Periodical received in the Library, are noted in the Index, but not the general articles in British, European, and American Periodicals, most of which can be found in Poole and Fletcher's Index to Periodical Literature, the Cumulative Index, or the Review of Reviews Index.

Persons requiring further information on any subject connected with the Library are invited to apply to an Assistant Librarian or to the Library Assistant in charge of the Rooms.

Students wishing for the use of the Students' Room for the purpose of making extracts in ink, or copying plates from books, and those desiring special facilities for original work should apply, in writing, to the Principal Librarian.

# RULES FOR CATALOGUING. 

The General Catalogue of the Library is arranged in two parts-
A. A Catalogue of Authors in the alphabetical order of their names;
B. A Dictionary $y_{A}$ Index in which cach book is entered under one or more appropriate subject-headings or formentries.
The Author-Entries are of two kinds: (1) Main Entries, describing adequately the contents of the boeks to which they refor; (2) Partial Entries or Analytical Refcrences, in which part of this information is repeated, in order that under the name of each person may be shown not only the books of which he is the sole and avowed auther, but also those which he has written anonymously or in callaboration, or as part of a series or collection, or which have been written about him. Simple references are also used, to point from other forms of a name or title to the one which is adopted.

A main-entry, of which, in its complete form, few books should have more than one, consists of-
(1) A Heading, giving the name of the Author of the book, or such substitute for it as the Rules provide.
(2) A Description of the contents of the book, as far as possible in the words of the title-page.
(3) The Imprint, a statement as to its place and date of printing, and its size.
(4) An Explanatory Note, when necessary. (See also B. M. Rules 23, 24.)

1. Books are to be entered under:-

## Author Entry.

A. Real surnames of Authors, whenever they can be ascertained, followed by (a) titles, ( $b$ ) Christian names in full, when possible, (c) other distinguishing marks. The Latinized form of a name, if genorally used by the Author, is to be adopted, e.g., Erasmus and Linnæus. An anonymous work, of which the Author has been ascertained, should always have a reference from the Title.
B. Initials of Authors' names (with accompanying epithets added), when those only are known, the last initial being put first-to represent the surname, unless there is ovidence from the book that the surname is represented by one of the preceding letters. All such books shall also get a partial entry under their titles.
c. Pseudonyms of the writers, when the real names are not ascertained,-Pseud. being added. Otherwise a reference only will be given from pscudionyms or sobriquets. Pseudonyms will be indicated by the epithet Pseud., appellations by " "; e.g., "Globe Trotter."
D. Names of Editors of collections, or titles of such series and collections,-cach separate part being at the same time sufficiently catalogued under its own Author and indexed under its appropriate subject-heading.
E. Names of Countries (with Government Dopartments as sub-headings), Cities (in English), Societies, Political Parties, Religious Denominations, Reporters of Trials, Military Orders, or other collective bodies or Institutions which are responsible for their publication.
f. First striking word (not an article or serial number) of the real titlcs of Periodicals or anonymous books, with references from the commonly used title, and any other noticeable word, name of a place, proper name, or person, or catch-title (in English) - the abbreviation (Anon.) being added to the titles of all anonymous works.
A motto or the designation of a scries should be neglected when it begins a title, but may be added in italics after the other imprint entries.
2. Commentaries accompanying a text, also translations, are to be entered under the Author or heading of the original work, with a reforence from the name of the commentator, editor, or translator; but commentaries or criticisms without the text, and commentaries on Acts of Parliament, under the name of the commentator, with a reference from the original author. An Epitome or Revision is to be entered under the original Author with a reference from the Epitomizer or Reviser. Excerpts and Chrestomathies from a single Author are to be similarly treated.
3. The Bible, or any part of it (including the Apocrypha), also anonymous commentaries, in any language, is to be entered under the heading Bibles and Testaments in the Author Catalogue, with subdivisions for the two Testaments.
4. The Talmud and Koran (and parts of them) are to be entered under these words respectively; the sacred books of other religions under the names by which they are generally known, -references being made from the names of Editors, Translators, \&c.
5. The respondent or defender of an academical thesis is to be considered as the Author, unless the work unequivocally appears to bolong to the preses.
6. Books having more than one Author writing in conjunction, without specification of the part written by each, to be entered under the one first named in the title-page, followed by the ethers mentioned therein, a reference being given from each of the latter. Writers of a correspondence or participants in a debate to be treated according to Rule 23 f . Enter treaties under the place or common name of the treaty with references from each of the contracting parties. Writers of subsidiary parts of a work, if impertant enough, may be notod in the title, and receive partial entries or references.
7. Service-books, Missals, Breviaries, Herex, Orders of Divine Scrvice, Church Hymn-books, and Prayer-books used by any religious community are to be entered under the head of Liturgies, with the name of the religious community as a sub-heading.
8. Separate musical compositions, accompanied by words, are to be entered under the names of the authors of the words (unless these are taken from the Bible or a public service-boek) as well as under those of the eomposers of
the music, with references from Editors or Arrangers. Anonymous musical compositions will be entered under the title Musie, with the subdivisions Instrumental and Vocal. [The Index will group together all Australian compositions under Music-Australian, and Songs-Australian.]
9. Reports of civil actions are to be entered under the name of the party to the suit which stands first on the title-page ; reports of Crown and criminal proceedings under the name of the defendant; admirally proceedings, relating to vessels, under the name of the vessel, the Reporters to get a partial entry, when deemed necessary.
10. British and foreign noblemen are to be put under their titles, with a reference from the family name, unless the family name is generally used and decidedly better known,-e.g., Francis Bacon, Baron Verulam, and Morace Walpole, 4th Earl of Orford. Military nobles and Prinees of the Frenel Empire go under the family names with references from the titles, e.g., Lucien Bonaparte, Prince de Canino, and MacMahon, due de Mayenta.
11. Eeclesiastical dignitaries, unless Popes, "Saints, or Sovereigns, are to be entered under their family surnames, with references from the titles, when advisable, c.g., Tillotson, John, Archbishop of Canterbury; Sergieff, John Iliyteh, "Father Johnu."
12. Sovereigus (other than Greek or Poman), Ruling Princes, Oriental Writers, Jewish Rabbis, Popes, Friars, persons canonised, and all other persons known only by their first names (e.g., Paulus Diaconus) are to be entered under this first name, in its English form, with references from the original family name and from vernacular forms, e.g., Michelangelo Buonarroti, Rembrandt van Rhijn, and Raffaello Santi, Francis [Xavier], Saint; Pius II, Pope [Enea Silvio Piecolomini]; Charles I, King of Great Britain and Ireland; Paolo, Servita [Pietro Sarpi]; Charles [de Lorraine], Duke de Mayenne. In the spelling of other foreign personal names, the vernacular form is to be adopted.

## Note.-In Oriental names distinguish between titles Emir, Pey, Pasha, Sri, Babu, Pundit, and names.

13. Married women and other persons who have changed their names are to be put under the last known name, with references from the maiden name or other name previously used; e.g., Mack, Louise ; see Creed, Louise (Mrs. J. P.)
14. Library, Museum, and Fine Arts Catalogues are to be entered under the name of the Library, Museum, or Art Gallery; other catalogues under the name of the compiler, with references from the names of one or more of the institutions or persons now or formerly owning the collection, and where desirable, the name of the collection itself ; or vice versa, as circumstances require.
15. Reports of Conventions and Conferences are to be entered under the names of the bodies holding tho Convention or Conference, as joint authors, in terms of Rule 23 f ; or under place of mecting.
16. Societics, Political Parties, Religious Denominations or bodies, Military Orders, Academies, Associations, Institutes, Libraries, Galleries, Municipal Corporations, Museums, Colleges, Universities, are to be entered under the first word (not an article) of their actual titles as generally known, with references from the corporate, legal, or any other names by which they are known, especially from the names of the places where their headquarters are established, if often ealled by those names.

Universities and Royal Academies of European cities are always to be put under the names of the cities, with references, when necessary, from the exact titles of the institutions.

American State Historical and Agricultural Socicties, Boards, Colleges and Experimental Stations, go under the name of the State.

State Libraries, Museums, and Galleries will go under the name of the State, exeept when generally known by the name of the city, or by some well-known title; Municipal or Free Publie libraries under the name of the city.

## Examples :-

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Académie des Sciences. (Refer from Paris.)
Aeademy of Natural Sciences. (Refer from Philadelphia.)
Ameriean Institute of Civil Engineers. (Refer from Civil Engineers.)
Association Seientifique Algerienne. (Refer from Algiers.)
Athence de Vaueluse. (Refer from Avignou.)
Belgium-Bibliothéque Royale. (Refer from Brussels.)
Berlin-Königliehe Friedrich-Wilhelms Universitat.
Berlin-Konigliche Bibliothek.
Poston Museum of Fine Arts.
Toston Public Library.
British Museum. (Refer from Great Britain.)
Chicago Exhibition, 1893. (Refer from World's Columbian Exposition.)
Coreoran Gallery of Art. [Refer from United States.]
Enoch Pratt Free Library. (Refer from Baltimore.)
Firenze Galleria Imperiale. (Refer to Florence.)
France-Bibliotheque Nationale. (Refer from Paris.)
Frankfort Treaty. (Refer from France and Germany.)
Johns Hopkins University.
Louvre, Gallerie du. (Refer from Paris.)
Madrid-Real Academia de la Historia.
Now York Chamber of Commeree.
Potsdam-Astro-Physikalisehes Observatorium.
San Franeiseo Mereantile Library Association.
Stationers' Company, London.
Sydney City Mission.
Vatican Council.
Versailles Treaty. (Refer from Great Britain, France and Spain.)
Wisconsin State Historical Society.
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Note.-The Index must gather them all together into their respective Groups-Universities, Fine Arts-Galleries, Libraries, \&e.
17. Publications of Parliament, Reports from Government Departments to Parliament, and all purely official publications from Government Institutions and those endowed hy the State, are to be entered under the name of the Country, with the name of the Department or Institution as a sub-heading. [See Appendix B and the General Note at the end.]
18. The designer or painter copied is the author of an engraving, but in a special collection of engravings the engraver would be treated as the author; a cartographer is the author of his maps; an architect of lis plans. References should be made from the names of famous engravers, draughtsmen, surveyors, or assistant compilers of maps. Anonymous Maps, Atlases, Charts, Plans, or Views will be eatalogued under the title-Maps, with the name of the country or topographical area delineated as a sub-heading. [Note.-The Index will group together all maps, charts, \&c., under the names of the respective countries, districts, and cities.]
19. Enter Lendon Guilds under the name of the trade.
20. Names of Translators, Commentators, Editors, Illustrators, and Preface-writers, though not shown on the title-page, may be added [ ] to a title-entry, if deemed worthy ; a reference being mado in each case.
21. Where illustrations form a very important part of a work, consider the designer or engraver of the plates as joint author with the writer of the text, and give a partial entry. Make the reference in the Index accordingly.
22. Enter analytically, that is without imprint, in the Author Catalogue, every work forming a part of a set which fills a whole or several volumes, or has a separate title-page and paging, though forming only part of a volume; also every important article, relating to Australasia, in any periodical. Other important Magazine articles and chapters of books may be noted in the Index, though not entered under Authors.
23. References or partial entries, which should always be adequate, should be copiously made-
(a) from any alternative, incomplete, inaccurate, or foreign form of a name of an Author not to be used, to the one adopted as a heading, provided he has written under the earlier names and may be asked for under them;
(b) from the names of Editors of Periodicals or other works when they are generally called by the Editors' name ;
(c) from the names of Authors of books criticised, Translators, Authors of Concordances, Commentators, Illustrators, Epitomizers, Revisers, Excerptors, Reporters of Trials, and Authors of continuations, indexes, MS. notes, subsidiary parts of a work, or important introductions to a work;
(d) from the title of an ecelesiastical dignitary when that is used on the title-page of the book instead of the family name;
(e) from the names of persons used in titles, when the work deals merely with some phase of his seientific, educational, or other work; (Give a full entry in the case of biographies) ;
( $f$ ) from joint authors (after the first) to the first; (if Authors are co-equal, give the latter ones a partial entry) ;
(g) from pseudonyms, initials, and parts of names to the real names when known;
( $h$ ) from the foreign form of names of sovereigns whenever they are likely to be looked for under that form;
(i) from the family names of British noblemen to the titles, or vice versa in exceptional cases;
(j) from any other title by which a man may be better known than by his real name, e.g., from Shah of Persia to Nassr-ad-Din ;
(k) from the part of a compound name which is not used to the part which is, whenever it seems necessary ;
( $l$ ) from the prefixes of foreign names when they have been commonly used in combination with the last part, e.g., Vandyck to Dyck, A. van; De Candolle to Candolle;
$(m)$ from all forms of a name varying either in spelling, translation, or transliteration, that do not come into immediate juxtaposition with the one chosen ;
( $n$ ) from the authors of official reports; (Give these Authors the main entry, whenever worthy.)
(o) and in all cases where a reference is needed to ensure the ready finding of the book, such as from the titles of Government Publications, Departments, or Institutions, to the name of the country with the sub-heading under which it should be placed according to rule; and vice versa when an exception has been made to a rule, e.g., British Museum ; National Gallery, London ; Agricultural Gazette of New South Wales;
( $p$ ) from the titles of books or series in the form in which they are generally known, whether correct or not, to the heading under which they are entered; (Anonymous books which have been entered under their Authors, should always have references from their titles);
(q) From the writer of a biography to the subject of it.

Note.-It may be necessary to make a reference in a later Supplement from the real name of an Author to a pseudonym, initials or designation used in earlier supplements, before the real name was ascertained.
24. Authors' names are to be given in full and in their vernacular form, except that the Latin form may be used when it is more generally known, - the vernacular form being added in parentheses; names of Sovereigns and Popes may also be given in their English form, with references from the vernacular.
25. French surnames beginning; with a prefix or prefixes-le, du, des, l', la, les, St, Ste (except de and d'), are to be recorded under the first prefix ; those in other foreign languages, under the word following the last prefix; e.g., Gama, Vaseo da; Dyek, Van; Goethe, Johann Wolfgang von; Colonne, Guido delle; Latour, Antoine de; Du Moulin, Pierre; La Motte Fouqué, Ferdinand, Baron de. English and naturalised names are to be entered under the prefix, from whatever language the same is derived, e.g., De Quincy; De la Motte; Van Buren; De Vere, Robert, Earl of Oxford; De La Rue, James.
26. English and Duteh compound surnames are to be entered under the last part of the same, unless when the first part has been previously used alone by the Author (e.g.,.Halliwell-Phillipps and Locker-Lampson), with a reference from the compound name; foreign ones under the entire compound name, with a reference from any part generally well known. Exceptions:-Arouet de Voltaire ; Salignac de Lamothe Fénelon ; Merle d'Aubigné.
27. Titles of Honour, Civil, Military, and Academical, are to be added before the Christian names, degrees after the Christian names, and designations (poet, engraver, bushranger, icc.) in parentheses, when advisable, to distinguish authors of the same namo from each other. The ecclesiastical titles-Cardinal, Archbishop, Bishop, Dean, are to be given in full after the Christian names, e.g., Pole, Reginald, Cardinal, Arehbishop of Canterbury; Grindal, Edward, successively Dishop of Lonton, Archbishop of York, and Arehbishop of Canterbury; Stanley, Etward P., Dean of Westminster; Butler, Joseph, successively Bishop of Bristol and of Durhamn. [See also B.M. rule 16.]
28. Latin Authors' names should be put under that part of the name chosen in Dr. Smitl's Dictionary of Greek and Roman Biography. Greek anthors' names should be given in the English form.
29. Names of places used to preface an author-titlo should be given in the English form-Vienna not Wien, Ratisbon not Regensburg, Munich not München, Leghorn not Liverne, Florence not Firenze.
30. Dashes or asterisks in names and titles are to precede letters of the alphabet.
[See also Cutter's Rules, § 214-216, 220-237.]

## Arrangement.

31. The surname when used alone precedes the same name used with fore-names; when the initials only of tho fore-names are given, they are to precede fully written fore-names commencing with the same letter,-e.g., Brown; Brown, J. ; Brown, J. L. ; Brown, James.
32. The prefives Mc, S., St., Ste, M., Mr., Mcssrs., Mrs., are to be arranged as if written in full,_Mac, Sanctus, Saint, Sainte, Monsicur, Mister, Messieurs, Mistress.
33. The works under an Author's name are to be arranged in the following order:-
(a) Collected works--1st, dated cditions in chronological order ; 2nd, cditions without date, unless known to be of the 15 th century, when they go before dated editions; 3rd, translations of collected works, without the text, in alphabetical order of languages; 4th, commentaries on collected works, without text, in ehronological order.
(b) Partial collections or selections from collected works.
(c) Single works, separate works, or fragments, alphabetically by the first word of the title (not an article).
(d) Biographies or works dealing with the Author's life-work, whether in science, art, philosophy, education or politics.
(e) Bibliographies, Lexicons, Concordances, Indexcs.
( $f$ ) Cross-references-works edited or translated, written in collaboration, as part of a series or collection.
34. The order of alphabeting is to be that of the English alphabet.
35. The German ae, oe, uc, are always to be written $\ddot{i}, \dot{i}$, $\mathfrak{u}$, and arranged as a, o, u (exception Goethe).
36. In alphabeting a space always precedes a letter, or in other words, nothing goes before something. Regard hyphened words as distinct ; e.g., New Zcaland goes before Nowfoundland ; Out-of-door gocs before Outer. Arrange personal names, compounded with prefixes such as Ap, Le, La, De, Du, Des, Fitz, Mac, O', St., Van, as if they were single words. An apostrophe is treated as a hyphen. [See also Cutter's Rules, § 214-217, 221-228, 230-239.]
37. Christian names not generally used should be neglected in the alphabetical arrangement, a reference being made where advisable.

> Müller, Frederic Max. [Sec Müller, Max.]
> Agassiz, Jan Louis Rodolphc. . [SNe Agassiz, Louis.]
> Agassiz, Louis (in full Jean Louis Rodolphe).
> Cook, Joseph (in full Flavius Josephus).
> Doré, Gustav (in full Paul Gustav).
> Cleveland, Grover (in full Stephen Grever).
38. The arrangement of titles under Authors' names and under subject headings is to be made first by the heading-words (not articles); if they are tho same, then by the next word, and so on. Every word, articles and prepositions included, is to be regarded,-but not a transposed article.
39. Names of persons are to precede similar names of places, which in turn precede first words of titles.
40. Parenthoscs ( ) are uscd to include notes derived from the body of the work itself; while brackets [ ] are to include notes supplied by the Catalogucr, of which the matter or form is independent of the work.

## Titles.

41. The title is to be an exact transcript of the title-page, except that mattaes, Titles of authors, repetitions, and any matter not essential, may be omitted,-such omissions being indicated, if desirable, by three dots (. . .). In other words, the title ought to give a description of the contents of the book, as far as possible in the words of tho title-page, and ought to show adequately all that it contains, and give all necessary information as to editors, translators, and writers of supplementary or subordinate parts.

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42. The titles of books, especially valuable for antiquity or rarity, should be given in full, with all practicable precision, the.phraseology and spelling, but not necessarily the punctuation, being exactly copied.
43. Any supplementary additions or corrections needed to make the titlo clear, i.e., to adequately describe the book, aro to be supplied, enclosed in [ ].
44. Initial capitals in English are to be given to-
(a) proper names of persons and personifications, places, bodies, noted events, and periods (articles, conjunctions, and prepositions not being eapitalised) ;
(b) adjectives and other derivatives from proper names when they have a direct reference to the person or place from which they are derived;
(c) the first word of every sentence and every quoted title;
(d) titles of honour when standing instead of a proper name, e.g., Earl of Derby, but John Stanley, earl of Derby.
45. Initial capitals in foreign languages are to be used according to local usage,-in doubtful cases being avoided.
46. Titles in foreign characters may be transliterated. [See Cutter, pp. 108-114.]
47. The languages in whieh the book is written are to be stated, when there are several, or when the language of the book is different from that of the title-page, and the fact is not apparent from the title.

## Imprints.

48. After the title are to be given in the following order-
(a) edition (in English);
(b) the word illustrations, maps, or portraits, if not indicated in the title;
(c) number of volumes;
(d) size;
(e) place of publication (as given on the title-page);
(f) year (in arabic figures).

In the case of rare pamphlets and books the number of pages may be shown after "size."
The name of the series to which a book belongs may be given in italies after the other imprint entries.
The name of the publisher should be given, in italics, before the place of publication, in the case of all old and rare Australian books ; and also the printer's name, in italics, in the case of all books published before 1600 .
49. The following sizes have been long adopted in this Library :-


A book is considered square when the width is more than three-quarters of the length. When the width is greater than the length the term obl. is used.
50. In all cases the words "maps," "portraits," "illustrations," "vols.," "pages" (pp.), should be given in English.
51. Notes and contents of volumes should be given when necessary to properly deseribe the work, to be printed in smaller type.
52. A single dash or indent indieates the omission of the preceding heading; a subsequent dash or indent indieates the omission of a sub-heading, or of a title.
53. A dash connecting numbers indicates to and including; the sign + following a number signifies continuation. ? following a word or date signifios probably.
54. Arabic figures are to be used in preference to Roman ; but the latter may be used after names of sovereigns, princes, and popes; or to designate a volume or chapter when followed by a smaller division in Arabic figures.

## Index and Subject-Headings.

55. Personal names (exeept those of God, Jesus Christ, and the Virgin Mary) will not be used as subjectheadings in the Dietionary Index, because any book or article of sufficient importance, which deals with a person's life or any phase of his work, will be found under his name in the Author Catalogue.
56. Names of Parliaments, Government Departments, Libraries, Ships, Universities, Colleges, Observatories, Museums, Galleries, Societies, Places, \&c., may be both authors and subjects ; whenever possible, make a reference [See] from the subject-heading to the author entry suffice; in all cases, link the groups of entries together by a crossreference [See also]. Names of places used in the Index will be always used in their English form.

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57. Generally prefer a specifie heading to a generic one ; i.e., enter a work under its subject however small, rather than under a section or class which includes that subject ; e.g., books or articles on Codling moth, Texas fever, Platypus, Charence River, 42nd Regiment, Rose, Coekatoo, should be entered under these subject-headings rather than under the larger classes-Entomology-Economic, Diseases of Animals, Zoölogy, New South Wales, ArmyBritish, Gardening or Flowers, Birds-respectively. Make abundant cross-references from the classes and larger groups of subjects to all the subject-headings which they may include. Generally prefer common names of insect pests, birds, flowers, animals, and diseases to the scientific ones.
58. The entries under the name of a country should be sub-divided as follows:-
(1) General (including Deseriptive Works, Guide Books, Handbooks, and Travels).
(2) Army.
(3) Bibliography.
(4) Biography.
(5) Climate.
(6) Colonies and Dependencies.
(7) Commerce and Trade.
(8) Constitution and Constitutional Law.
(9) Constitutional History.
(10) Discovery, Exploration, and Larly Voyages.
(11) Finance and Taxation.
(12) Geography, Topography, and Maps.
(13) Government and Administration.
(14) History (grouped in order of dynasties, epochs, or centuries).
(15) Navy.
(16) Parliament.
(17) Polities.-(A) IHome. (B) Foreign.
(18) Public Lands.
(19) Religion.
(20) Social Life and Customs.
(21) Statistics.
(22) Statutes (General Systems and Codes). 23. Treaties.
59. Books dealing with any of the following important subjects with special referenee to any particular country should be placed under the name of the country as a sub-heading under the main sabject-heading:-Agriculture, Archæology, Arehitecture, Aristocracy, Ballads, Banks and Banking, Birds, Botany and Flora, Capital and Labomr, Cattle and Cattle-breeding, Ceramics, Charities, Civil Service, Coins, Commeree and Trade, Consuls and Consular Service, Coüperation, Copyright, Costume, Currency, Dairying, Dramatic Literature, Ecclesiastical History, Education, Emigration and Immigration, Entomology, Ethnology, Exhibitions, Ferns, Fiction, Fine Arts, Fisheries, Folk-lore, Forestry, Fruitgrowing, Genealogy, Geology, Heraldry, Hospitals, Humour and Comic Literature, Inseriptions, Irrigation, Jews, Journalism, Labour Question, Land Tenure, Law Reports, Lepidoptera, Librarics, Lighthouses, Local Government, Manufaetures and Industries, Medals, Meteorology, Military History, Mineralogy, Mining and Mineral Resources, Missions and Missionary Work, Music, Mythology, Natural History, Naval History, Newspapers, Ornithology, Painting, Paleography, Palæontology, Patents and Trade Marks, Physical Geography, Poetry, Poliee, Postal Service and Administration, Prisons, Pnblic Health, Public Works, Railways, Reformatories, Sculpture, Secret Societies, Socialism, Sport and Sporting Adventures, Supreme Court, Tales, Tariffs, Technical and Industrial Education, tru/ Postage Stamps, Timbers, Typograply, Universities, Viticulture, Winc-making, Working Classes, Zoölogy and Fauna.
60. The entries under small Subject-headings should be arranged alphabetically by titles; those under the larger headings should be grouped topically, when practicable. Under each language the following sub-divisions may be used:-
(1) Alphabet, Orthography, Orthoëpy, Punctuation, Spelling Reforın, Inseriptions.
(2) Derivations, Etymology, Formation of Words.
(3) Dialeets, Arehaisms, Glossaries, Provincialisms, Slang.
(4) Dietionaries, Lexicons, Idioms.
(5) Grammars, Syntax, Accidence, Analysis.
(6) Histery of.
(7) Prosody, Accent, Metres, Rhymes, Versification.
(8) School-books, Readers, Text-books, Examination Papers, Seleetions, Spelling Books, Conversational Handbooks.
(9) Synonyms.

The following sub-headings should be used for large seetions, as elosely as practicable :-
(1) General (including Theory of, Utility, Philosophy of, Methods).
(2) Addresses, Essays, Lectures, Discourses, Disputations, Letters, Pamphlets, Tracts, Theses.
(3) Bibliography.
(4) Biography.
$\left.{ }^{5}{ }^{5}\right)$ Dictionaries, Cycloprdias, Lexicons, Coneordances.

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(6) Education, Teaching of, Study of, Colleges, Museums, Schools, Training Schools, Laboratories, Gardens, Experiment Stations.
(7) History of.
(8) Laws and Legislation.
(9) Manuals, Charts, Compendiums, Mandbooks, Textbooks, Outlines, Systems.
(10) Periodicals, Magazines, Roviews.
(11) Societies, Exhibitions, Boards, Institutes, Conferences-Journals, Reports, Transactions.
(12) Statistics.
(13) Treatises, Collected Works, Extracts, Collections, Libraries, Series, Miscellanies.
61. Important events or epochs in the history of a country which have a distinctive title shonld be entered under that title, with a eross-reference from tho country; e.g., St. Bartholomew's Day, Lurcka Stockade, Trish Rebellion 1798, Indian Frontier Campaigns, French Revolution 1779-99, American Civil War, Thirty Years' War; Soudan Contingent, Crimean War, Reign of Terror, Trafalgar-Battle, War of the Roses.
62. Enter a book under the heading which best expresses its subject, whether the title indicates it or not, e.g.,"The Cruise of the Betsy" goes under Geology-Scotland.
"With the Jungle Folk" " " Burnal-General.
"Lenten Dishes" ", " Cookery and Cookery Sehools.
"Memoirs of Talleyrand" ", "France-History.
"Silver and Gold" ", ", Currency.
"New Light on the Bible" ", " Cuneiform Inseriptions.
"Sport in the Alps" ", " Chamois.
Most books must be entered under several headings, and some, sueh as a volume of the Proceedings of the Royal Society of New South Wales, under as many as fifty headings. Any article, however short, that has Australasian interest and embodies original research in any department of knowledge, should be entered in the Index, while many long and aimless disquisitions may be ignored. [See also Cutter's Rules, § 105-112.]
63. Rather than make the language and the literature of a country two sub-headings under the name of the country, make each a subject of itself-the name of the country being used as an adjectival prefix; e.g., Greek language, Japanese literature.
64. Make form-entries for grouping together the works in the chief forms of literature,-Anecdotes, Ballads, Dramatic Literature, Epigrams, Epitaphs, Essays, Fables, Fairy Tales, Fiction, Humour and Comic Literature, Legends, Letters, Parodies, Periodicals-General, Poetry, Satires, Songs, Speeehes and Orations, Tales,-subdividing each group, when necessary, by countries-American (meaning United States), Australian, British, French, German, Greek, Italian, Latin, Scottish, Spanish, \&c.
65. Make form-entries for general works such as Encyclopredias, Gazetteers, General Information-Works of, Year-books; but place special ones such as Dictionaries of Agrieulture, Chemistry, Medicine, de., or Dictionaries of Languages, or Hand-books of Countries in groups under their own appropriate headings.
66. Make copious cross-references [See also] between allied subject-headings, between the large class headings and the small speeific headings, and viee versâ. Thus a student finding an entry under Aspidiotus porniciosus will be referred also to Scale Insects, thence to Insects, Injurious, and to Entomology, Economic.

Make explanatory notes under such entries as Parliament, Congress, Academies, Societies, Universities, Museums, Galleries, \&c., in regard to whose entry there is a diverse usage, and state what is the rule of this Catalogue.

In short, adopt any practicable method, suggested by your experience and intelligence, of making the treasures of this Library easily available to the students and original workers who invoke its aid.

July, 1898.
HENRY C. L. ANDERSON.
Note-In the Index of the Lending Braneh Catalogue the titles of all books will be inserted in the alphabetical arrangement (in brevier type) in which the subject-heading is not contained or elearly indieated, artieles being always transposel. References from proper names or cateh-words will also be given when deemed advisable. [See Rule 38.] The titles of Works of Fietion will be giveu under the Fiction.


## SUB-HEADINGS FOR USE IN THE AUTHOR CATALOGUE.

## MAY, 1898.

CANADA-Government Departments-Reports and Publications--

Acts. [See Statutes.]
Archives.
Bureau of Industries.
Census.
Civil Service.
Colonization. [See Immigration and Colonization.]
Confederation.
Dairy Commissioner.
Department of Agriculture.
Department of Customs.
Department of Finance. [See also Department of Inland Revenue.]
Department of Indian Afrairs.
Department of Inland Revenue. [See also Department of Finance.]
Department of Interior.
Department of Justice.
Department of Marine and Fisiferies.
Department of Militia and Defence.
Departnent of the Post Office.
Departyent of Public Works.
Department of Railmays and Canals.
Department of Secretary of State.
Department of Trade and Commerce.
Experimental Farms.
Geological and Natural History Survey.
Immaration and Colonization. [See also Department of Interior.]
Insurance.
Parliament.
Patent Office.
Statistical Year-Book.
Statutes.
Supreme Court.
GREAT BRITAIN AND IRELAND-Government
Departments-Reports and Publications-
Acts. [See Statutes.]
Admiralty. [See also Greenwich Observatory; and under the main Author Entry-Nautical Almanac.]
Aged Poor (Royal Commission).
Agriculture (Royal Commission Reports). [See also Board of Agriculture.]
Army. [See War Office.]
Audit Office.

GREAT BRITAIN AND IRELAND-continued.
Australasian Federation.
Bills. [See Statutes.]
Board of Agriculture.
Board of Health.
Board of Trade. [See also Labour Department; Weights and Measures.]
Britisi Museum. [See also under main Author Entry.]
Canals. [See Board of Trade.]
Census.
Ciarities.
Chronicles and Memorials.
Civil Service.
Colonial Office.
Companies-Reports.
Consular Reports. [See Foreign Office.]
Convicts.
Co-operation (Reports).
Council of Medical Education.
Crime, Criminals and Prisons. [See also Prison Commission.]
Crofters (Rayal Commission).
Customs.
Diplomatic and Consular Reports. [See Foreign Office.]
Ecclesiastical Commissioners.
Education, Science, and Art. [See also British Muscum; London University ; National Gallery ; National Portrait Gallery; Scotch Education Department ; South Kensington Museum.]
Electric Powers. (Report.)
England. [See also under Public Record Office.]
Estimates. [See Finance.]
Exchequer Rolls. [See also Public Record Office.]
Explosives.
Factories and Worksiops.
Finance. [See also Customs; Taxation.]
Fisileries.
Foreign Office.
Friendly Societies,
Geological Survey.
Greenwich Orservatory. [See also under main Author Entry and under Cape of Good HopeRoyal Observatory.]
Historical MSS. Commission.
Home Office. [See also Mineral Statisties; Factories and Workshops.]
House of Commons. [See Parliament.]
House of Lords. [See Parliament.]
Hydrograpilic Office.
Immigration.

GREAT BRITAIN AND IRELAND-continued.
India Office.
Intoxicating Liquors (Reports).
Ireland. [See also under Public Record Office.]
Irisif Constabulary.
Kew Royal Gardens. [See also under main Auther Entry.]
Labour (Royal Commission Reports, \&c.)
Labour Department.
Land.
Law Reports. [See under Auther Entry-Law Reports of Great Britain and Ireland.]
Lighthouses.
Local Government.
London University. [See also under main Author Entry for Registers and private publications.]
Lunacy.
Master of the Rolls.
Meteorolocical Council.
Mineral Statistics.
Mint.
Murray River.
National Debt. [See Finance.]
National Gallery. [See also under main Auther Entry for Catalogues and private publications.]
National Portrait Gallery. [See also under main Author Entry.]
Nautical Almanac. [See under the main Author Entry.]
Navy and Navy List. [See Admiralty.]
*New South Wales. [See also Convicts.]
Norfolk Island.
Opium (Royal Commission Repert).
Ordnance Survey.
Parliament.
Parliamentary Debates. [See under Parliament.]
Patent Office.
Pauperism.
Police. [See also Irish Constabulary.]
Poor Law Commission.
Post Office.
Prison Commission.
Prisons.
Privy Councrl.
Public Accounts.
Public Record Office.
Railways.
Records Commission-Publications.

[^0]Great britain and ireland-continucd.
Register of Gieat Seal of Scotland. [See under Public Record Office.]
Registrar-General.
Roval Commissions. [See under the Subject of each Comumission as a sub-heading.]
Savings Banks.
Sclence and Art. [See Educatiou, Science and Art.]
Scotci Education Departaent.
Scotland. [See also under Public Record Office.]
Scottisil Reconds Publications. [See under Public Record Office.]
Secondary Punisiment.
*Soutil Australia.
Suuth Kensington Museum. [See also under the main Author Entry.]
Soutii Sea Islands.
State Papers.
State Trials.
Statistics. [See also Census ; and Mincral Statistics.] Statutes and Bills.
Steam Communication.
Tariffs.
Taxation.
Telegraphs.
Transportation. [See Convicts.]
Treasury.
Treaties.
Tuberculosis (Royal Commission Report).
Vaccinatios.
Voluxteers. [See War Office.]
Wales. [See also under Public Record Office.]
War Office.
Weights and Measures.
Westerx Pacific (Royal Commission Report).
MASSACHUSETTS—State Departments—Reports and
Publications-
Adjutant-General.
Agricultural Experiment Station at Amierst. [See also Board of Agriculture.]
Almsiouse.
Attorney-General.
Auditor of Accounts.
Board of Agriculture. [See also Agricultural Experiment Station.]
Board of Arbitration.
Board of Commissioners of Prisons.
Board of Commissioners of Savings Banis.

[^1]MASSACHUSETTS-continued.
Board of Education.
Board of Gas and Electric Ligit Commissioners.
Board of Mealtif.
Board of Lunacy and Cilarity.
Board of Railroad Commissioners.
Board of Registration in Dentistry.
Board of Reoistration in Pilarmacy.
Board of State Cifarities.
Bureau of Statistics of Labour.
Census.
Chief of District Police.
Civil Service Commissioners.
Commissioner of Foreign Mortgage Corporations.
Commissioners on Inland Fisheries and Game.
Department of State.
Farm at Bridgewater.
Free Public Library Comimission.
General Colrt (including Acts and Resolves, and Journals of the House of Representatives and of the Senate).
General Superintendent of Prisons. [See Prisons.] Governor.
Harbour and Land Commisbioners.
House of Representatives. [See General Court.]
Insurance Commissioner.
Library.
Militia.
Primary and Reform Schools.
Prisons.
School for the Feeble-minded at Waltiaja.
Sevate. [See Generai Court.]
Statistics. [See also Bureau of Statistics of Labour.] Statutes. [See under General Court.]
Treasurer and Receiver-Geveral.

MICHIGAN—State Departments-Reports and
Publications-
Adjutant-General.
Agricultural College and Experiment Station. Auditor-General.
Board of Agriculture.
Board of Fisil Commissioners.
Board of Health.
Bureau of Labour and Industrial Statistics.

MICHIGAN-continued.
Commissioner of the Banking Department.
Commissioner of Insurance.
Commissioner of Mineral Statistics.
Commissioner of Rallroads.
Dairy and Food Commissioner.
Department of State. [See also Statistics.]
Horticultural Society.
Legislature (including Acts and Resolves).
Library.
Pioneer and Historical Society.
Pomological Society.
Public Instruction.
Salt Inspector.
Statistics.
Supreme Court.

MONTANA—State Departments-Reports and
Publications-
Adjutant-General.
Attorney-General:
Auditor.
Board of Equalization.
Board of Land Commissioners.
Board of Medical Examiners.
Board of Pardons.
Board of State Prison Commissioners.
Board of Stock Commissioners.
Boiler Tnspector.
Bureau of Agriculture, Labour, and Industry.
Department of State.
Land Agent.
Legislative Assembly.
Prisons. [See Board of State Prison Commissioners.]
Public Instruction.
Supreme Court.
Treasurer.

NEW HAMPSHIRE—State Departments-Reports and Publications-

Adjutant-General.
Annual Reports. (This title is used only when a number of departmental reports have been bound together in one volume, in whieh case details of each volume will be subjoined.)
Asylum for tile Insane.
Bank Commisstoners.
Board of Agriculture.
Board of Commissioners of Lunacy.
Board of Education.
Board of Equalization.
NEW HAMPSHIRE-continued.
Board of Healthi.
Board of Library Commissioners.
College of Agriculture and Mechanic Arts.
Department of State.
Fish and Game Commissioners.
Forestry Commission.
General Court (including Journals of the Senate and House of Representatives, and Statutes).
Immigration. [See Board of Agriculture.]
Industrial School.
Insurance Commissioner.
Labour Commissioner.
Library.
Normal Sciool.
Public Instruction.
Railroad Commissioners.
Registrar of Vital Statistics.
Soldiers' Home.
Supreme Court.
Treasurer.
Valuation and Tasation [See Board of Equalization.]
Warden of the State Prison.

NEW SOUTH WALES-Government DepartmentsReports and Publications-

Agriculture. [See also under main Author entry Agricultural Gazette of New South Wales.]
Army and Navy List. [See Defence Forces.]
Auditor-General. [See also Finance.]
Australian Museum. [See also under main Author Entry for the Muscum's private publications.]
Bankruptcy, Company, and Probate Cases. [See under main Author Entry-New South Wales Bankruptcy Cases.]
Bay View House (Royal Commission). [See also Lunacy.]
Bills. [See Statutes.]
Blue Book. [See Public Service.]
Board for the Protection of tile Aborigines.
Board of Healtil.
Board of Technical Education. [See Public Instruction; Technological Museum.]
Casual Labour Board.
Cexsus. [See Statistics]
Cirarities and Cinaritable Institutions.
Chicago World's Columbian Exposition, 1893. [See under Exhibitions; and under this title-Chicago Exhibition, 1893-as an Author Entry.]
Chief Inspector of Stock. [See Stock and Brands.]
Chinese Gambling.
Civil Service. [See Public Service, for Reports later than 1895.]
Constitution.

NEW SOUTH WALES-continued.
Costa Rica Packet.
Council of Education. [See also Public Instruction.]
Crown Lands. [See Lands.]
Customs.
Defence Fonces.
District Counts.
Education. [See Public Instruction.]
Electoral Rolls.
Emigration and Immigration.
Estimates. [See Finance.]
Exiibitions. [See also under the name of cach Exhibition as a main Author Entry.]
Federation.
Finance. [See also Auditor-Gencral.]
Fire Brigades Board.
Fisileries.
Forestry.
Friendly Societies.
Frozen Meat Trade.
Geological Survey.
Government Gazette.
Government Printing Office.
Gorernor's Court.
Harrours and Rivers. [See Public Works.]
Hawkesbury Agricultural College. [See also under Agriculture and under main Author Entry.]
Hospitals.
Insane. [See Lunacy.]
International Railway Congress, London, 1895. Justice.
Labour Bureau. [See also Unemployed.]
Lands.
Law Almanac.
Law Reports. [See under main Author Entry-New South Wales Law Reports.]
Lead Poisoning at Broken Hill. (Report.)
Legislative Assembly. [See Parliament.]
Legislative Council. [See Parliament.]
Lunacy.
Marine Board.
Military Forces. [See Defence Forces.]
Mines. [See also Geological Survey.]
Museuns. [See Australian Museum; Technological Museum.]
National Ait Gallery. [See also under Sydney National Art Gallery as a main Author Entry.]
National Bank.
Nautical School Silp "Sobraon."
Noxious Trades.
Old Age Pensions.

NEW SOUTH WALES-continued.
Parliament (including Debates, and Votes and Proceedings).
Parlianentary Debates. [See Parliament.]
Parliamentary Library.
Parliamentary Reports. (These are to be found under the headings of Government Departments, or under the Subject of the Paper or Report as a sub-heading.)
Parliamentary Standing Conmittee on Public Woris.
Patents.
Police.
Postal Service and Telegraphs.
Prisons.
Public Accounts. [See Auditor-General.]
Pubiic Instruction. [See also Australian Museum; National Art Gallery; Public Library; Sydney Grammar School ; Syduey Observatory ; Sydney University; Technical College ; Technological, Industrial, and Sanitary Museum.]
Public Library. [See also Main Entry-New South Wales Public Library, for its own Publications.]
Pubuic Service. [See also Civil Service, for Reports prior to 1896.]
Public Works. [See also Parliamentary Standing Committee on Public Works ; Water and Sewerage Board; Water Supply and Sewerage.]
Quarantine.
Rabdit Conference, 1895.
Rallways and Tranways.
Registrar-General.
Roads and Bridges. [See Publie Works.]
Royal Commissions. [See under the Subject of each Commission as a separate sub-heading.]
Savings Bank.
Select Comimttees. [See under the subject of each.]
Sericulture.
Sewerage. [See Water Supply and Sewerage.]
State Childrev's Rellef Board. [See Charities.]
Statistics. [See also under Coghlan, T. A., as a main Author Entry.]
Statutes and Bills.
Stock and Brands. [See also under Bruce, Alexander, in the Author Catalogue.]
Strikes.
Supreme Court. [See also Governor's Court; and under Author Entries-New Soutl Wales Law Reports; New South Wales Bankruptey, Company, and Probate Cases; Weekly Notes.]
Surveys. [See Lands.]
Sydney Gramyar School.

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NEW SOUTH WALES-continuted.
    Sydney Hosprtal. [See also under main Author Entry.]
    Sydney Observatort. [See also under Russell, H. C.]
    Sydney University. [See also under main Author
        Entry for Calendars, Manuals, and private publi-
        cations.]
    Tanks and Wells. [See Water Conservation.]
    Technical College and Education. [See also Publie
        Instruction, and under the main Author Entry-
        Sydney Technical College.]
    Technological, Industrial, and Sanitary Museum.
        [See also under Sydney Technologieal, Industrial,
        and Sanitary Museum, as a main Author Entry.]
    Transportation.
    Uvemployed. [See also Labour Bureau.]
    Votes and Proceedings. [See under Parliament.]
    Water Conservation.
    Water and Sewerage Board.
    Water Supply and Sewerage.
    Weekly Notes. [See under main Author Entry-
        New South Wales Weekly Notes.]
    Weigits and Measures.
    Wood Pavemext Board.
    Note.-All Departmental !Reports not specifically mentioned
under these sub-headings will be found in the Votes and Proceedings
of their respective years.
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NEW YORK—State ${ }^{\top}$ Departments—Reports and
Publications-
Adjutant-General.
Agricllitural Experiment Station-Geneva.
Agricultural Experiment Station-New York.
Agricultural Society.
Assessors.
Asylum for Idiots.
Board of Audit.
Board of Cifarities.
Board of Health.
Board of Rallroad Commissioners.
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Bureau of Statistics of Labour.
Census.
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Commissioners of Fisieries.
Commissioners of Land Tiransfer.
Commissioners of the State Reservation at
Niagira.

NEW YORK-continued.
Commissioners on Capital Punishment.
Commissioners on Storing tiie Head Waters of the Hudson.
Dairy Commissioner.
Department of Public Instruction.
Department of State.
Geologist.
Homgopathic Asylum for the Insane at Middletown.
Hudson River State Hospital.
Legislature (including Statutes and the Journals of the Assembly and Senate).
Library.
Library Scilool.
Lighting Companies of tile City of New York.
Museum.
Normal and Training School-Genesco.
Prison Association.
Prison Labour Commission.
Reformatory at Utica.
Sanitary Commission.
Soldiers' and Sailors' Home.
Superintendent of Public Woriss.
Superintendent of State Prisons.
Superintendent of the Adirondack and State Land Survey.
Superintendent of the Banking Department.
Superintendent of the Insurance Department.
Supreme Court.
Survey.
Treasurer.
University.
Western House of Refuge-Rochester.

NEW ZEATAND—Government Departments-Reports and Publications-

Acts. [See Statutes.]
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Blue Book. [See Civil Service.]
Census. [See Statistics.]
Civil Service.
Coal Mines. [See Mines and Mining.]
Colonial Múseum and Laboratory. [See calso under the Author Entries-New Zealand Colonial Museum ; and Hector, Sir J.]
Constitution.
Crown Lands. [See Lands and Survey.]
Customs.
Cyanide Process. [See Mines and Mining.]

NEW ZEALAND-continued.

## Defence.

Department of Labour.
Dunedin Hospital.
Education.
Estimates. [See Finance.]
Exhibitions.
Federation and Anvexation.
Finance.
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Friendly Societies.
Geological Survey. [See also under Mector, Sir James.]
Goldfields and Water Racek. [Sec Mines.]
Government Gazettie.
Horownenua Comyission.
Hospitals and Ciaritable Institutions.
House of Representatives. [See Parliament.]
Immigration.
Justice Department.
Labour.
Lands and Survey. [See also Horowhenua Commission; Village Settlements.]
Life Insurance Departyent.
Lunatic Asveuns.
Maoris. [See Native Affairs.]
Marine Department.
Mines and Mining (ineluding Mineral Statisties).
Native Affairs.
New Zealand Institute. [See also under main Author Entry.]
New Zealand Uyiversity. [See also under main Author Entries-Auckland University College ; Canterbury College; Nelson College; New Zealand University; Otago University ; Wellington College.]
Official Year Book.
Parliament (including Debates, and Votes and Proceedings).
Parliamentary Debates. [See Parliament.]
Parliamentany Limbary.
Patents, Designs, and Trade-marks.
Postal Service and Telegraitis.
Private Benefit Societies (Royal Commission).
Public Accounts. [See Finance.]
Public Works.
Railwars.
Reoistrar-General's Reports. [See also Official Year Book; Statisties.]
Representation Commission.
Sheep Returns. [See under Agriculture.]

NEW ZEALAND-continued.
Statistics. [See also Official Year Book; and Registrar-General's Reports.]
Statutes.
Stock and Brands.
Tariff Commission.
Timber Conference.
Village Settlenents.

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Acts. [See Statutes.]
Agriculture.
Asylums for the Insane.
Auditor-General.
Blue Book. [See Public Service.]
Board of Healtur.
British New Guinea.
Civil Service. [See Publie Service.]
Criminal Law Code
Estinates. [See Finance.]
Federation.
Finance.
Forestry.
Friendly Societies, Building Societies and Trade Unions.
Geological Surver.
Government Gazette.
Gympie Gold-Field.
Immigration.
Insolvency, Intestacy, and Tnganity.
Justice.
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Legislative Assembly. [See Parliament.]
Legislative Council. [See Parliament.]
Local Government.
Marine Department.
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National Art Gallery. [See also under the main Author Entry-Brisbane National Art Gallery.]
Parliament (including Debates, and Votes and Proceedings).
Parliamentary Debates. [See Parliament.]
Parliamentary Library.
Palmer Gold-field.
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Polynesian Labour.
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Adelaide Observatory. [See also under main Author Entry.]
Agricultural Bureau. [See also under Author Entry-South Australian Agricultural Bureau.]
Agriculture.
Art Gallery. [See under Public Library.]
Botanic Gardens.
Blue Book. [See Civil Service.]
Cersus. [See Statistics.]
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Forestry. [See State Forest Administration.]
Geology.
Government Gazette.
House of Assembly. [See Parliament.]
Lands. [See also Village Settlements.]
Legislative Council. [See Parliament.]
Marine Board.
Museums. [See under Public Library, and School of Mines.]
Northern Territory.
Pabliament (including Debates; Votes and Proceedings).
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Parliamentary Library.
Postal and Telegraphic Conference.
Postal Service and Telegratas.

SOUTH AUSTRALIA-continued.
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Surveyor-General.
Ulooloo Gold-field.
Village Settlements.

TASMANIA-Government Departmentz-Reports and Publications-

Acts. [See Statutes.]
Agriculture.
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Hobart Gazette.
House of Assembly. [See Parliament.]
Lands.
Legislative Council. [See Parliament.]
Mines.
Official Record.
Parliament (including Debates, and Votes and Pro ceedings).
Parliamentary Debates. [See Parliament.]
Parliamentary Library.
Postal Service and Telegrapis.
Salmon Commissioners.
Statistics and Registrar-General's Reports. [See also_Official Record.]
Statutes.

UNITED STATES--State Departments-Reports and Publications-

Adjutant-General's Office.
American Historical Association. [See under main Author Entry.]
Army. [See Department of War.]
Attorney-General.
Board of Assay Commissioners.
Board of Indian Commissioners. [See Office of Indian Affairs.]
Board of Ordnance and Fortification.
Board of Sanitary Engineers.
Board on Geograpmic Names.
Bureau of the American Republics.

## UNITED STATES-continued.

Bureau of Education.
Bureau of Esgineers.
Bureau of Exgraving and Printing.
Bureau of Equipnent.
Bureau of Etinology.
Buread of Labour.
Bureau of Medicine and Surgery.
Buread of tile Mint.
Bureau of Navigation-Navy Department.
Bureau of Navigation-Treasury Department
Bureau of Navifyards and Docis.
Bureau of Ordyance.
Bureau of Statistics. [See also Census Office; Department of Agriculture-Division of Statistics; Mining Statistics and Technology.]
Bureau of Weigits and Measures.
Cevsus Office. [See also Bureau of Statistics.]
Civil Service Commission.
Coast and Geodetic Survey.
Commercial Relations. [See Department of State.]
Conmission of Fisi and Fisieries.
Commissioner of Custons.
Commissioner of Internal Revenue. [See Department of the Treasury.]
Commissioner of Mining Statistics.
Commissioner of Rallroads.
Commissioners of tile District of Columbia.
Committee on Finance.
Comptroller of the Currenct.
Congress (including Journal of the House of Representatives and Senate Documents). [See also Statutes.]
Constitution.
Consular Reports.
Court of Commssioners of Alabama Claims.
Courts.
Department of Agriculture, including the sectionsBureau of Animal Industry.
Division of Agrostology.
Division of Botany.
Division of Chemistry.
Division of Economical Ornithology and Mammalogy.
Division of Entomology.
Division of Forestry.
Division of Gardens and Grounds.
Division of Microscopy.
Division of Pomology.
Division of Records and Editing.
Division of Soils.
Division of Statistics. [See also Bureau of Statistics.]
Division of Vegetable Pathology.
Fibre Investigations.
Office of Experiment Stations.
Silk Section.
Weather Bureau.

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Department of Justice.
Department of the Nays. [See also Burean of Equipment; Bureau of Navigation; Bureau of Ordnance.]
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Department of State.
Department of the Treasury. [See also Comptroller of the Currency; Bureau of the Mint.]
Department of War. [See also Bureau of Engineers.]
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Engineer Department.
Exploning Expedition-Reports.
Finance. [See Department of the Treasury.]
Freedmex's Bureau.
Fur Seal Arbitiration-Reports.
General Land Office.
Geograpiitcal and Geological Survey of the Rocky Mountain Region.
Geological Survey. [See also Mining Statisties and Technology.]
Geological Survey of the Territories.
Government Hospital for the Insane.
Government Printing Office.
House of Representatives. [See under Congress.]
Hydrograpiitc Office.
Inspector-General of the Aimy. [See Department of War.]
Interstate Commerce Commission.
Life-saving Service.
Light-house Board.
Marine Hospital Service.
Military Academy, West Point.
Mineral Resources. [See Mining Statistics and Technology.]
Mining Statistics and Tecinology.
National Academy of Sciences. [See under main Author Entry-United States National Academy of Sciences.]
National Museum. [See also under Author EntryUnited States National Museum.]
Naval Academy at Annapolis.
Naval Observatory.
Office of Indian Affairs.
Office of Internal Revenue.
Ordnance Departnent.
Patent Office.
Pexsion Office.
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Public Lands. [See General Land Office.]

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Sevate. [See under Congress.]
Signal Service.
Smitheonian Institution. [See also National Museum ; aud under the main Author Entry-Smithsonian Institution, for private publications.]
Statistics. [See Bureau of Statistics; Census Office ; Department of Agriculture-Division of Statistics; Mining Statistics.]
Statutes.
Steamboat Inspection Service.
Strike Commission.
Supreme Court.
Surgeon-General's Office.
Weather Bureav. [See Department of Agriculture.]

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Aborigines.
Acts. [See Statutes.]
Agriculture. [See also Council of Agricultural Education; Vegetable Products.]
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Census. [See Statistics.]
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Council of Agricultural Educaticn.
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Chown Law Offices Library.
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Fiscal System Board.
Fishing Industry.
Foot and Moutil Disease
Fhiendly Societies.
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Gold-fields.
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Industrial and Refornatory Ściools.
Industrial and Technological Muselm. [See also under Public Library; and under the Author Entry-Melbourne Industrial and Technological Museum.]
Intercolonial Conference, 1873.
Inmigation. [See Water Supply.]
Laxds. [See also Settlement of the Mallee Country.]
Legislative Assembly. [See Parliament.]
Legislative Couycil. [See Parliament.]
Life Assurance.
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Mining Managers' Certificate Board.
Museums. [See Public Library.]
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Parliamentary Debates. [See under Parliament.]
Parliamentary Library.
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Penal Establishafets and Gaols.
Perisilable Produce Board (Report). [See Agriculture.]
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Postal Service and Telegraphs.
Publio Health.
Public Instruction.
Public Library, Museunis and National Gallery.
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Registrar-General's Reports.
Royal Commissions. [See under the Subjeet of the Commission as a Sub-heading.]
Sanitation.
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[^2]WESTERN AUSTRALIA-continued.
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Parliamentary Debates. [See Parliament.]
Perth Museum.
Pertil Observatory.
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Public Accounts. [See Finance.]
Public Debts. [See Finance.]
Public Works.
Railiways and Tramways.
Registrar-General's Reports.
Rights and Powers of the Legislative Cocncil with regard to Money Bills. [See Parliament.]
Rotinest Prison.
Southery Cross to Menzies Rallway. [See Railways and Tramways.]
Statistics. [See also Registrar-General's Reports; and Year Book.]
Statutes.
Statutory Decharation Bill. (Select Committee.)
Supreme Court.
Victoria Public Library.
Volunteers.
West Kimberley.
Western Alstralian Bank Bill. (Seleet Committee.)
Western Australiay Turf Club Act Repeal Bill. (Select Committec.)
William-st. and Melbourne-road Bridge. (Seleet Committee.)
Woods and Forests.
Year Book.
General Note.-Only Parliamentary Papers and Reports are put under such sul-headings as Universities, Colleges, Museums, Agrieultural Colleges and Farms, Lilnaries, Art Galleries, Observatories, Hospitals, and Botanie Gardens. The Calendars, legisters, Bulletins, Catalogues, Gazettes, and other edueational publications issned by them for sale or general distribution will be eatalogued under the title of the Institution as a main Author Entry, -the name of the eountry, eity, place, or person, used in the Title being placed first-e.g., New Zealand University, Johns Hopkins University, Sydney Technical College, British Museum, United States National Museum, Ontario Agricultural College, Hawkesbury Agricultural College, Melbourne Publie Library, Sydney National Art Gallery, Adelaide Observatory, Callan Park Asylum, Perth Hospital, Brisbane Botanic Gardens. Such semi-official publieations as the Nautical Almanac and the Agricultural Gazette of New South Wales will preferably be catalogued under their own well-known titles, rather than under the respeetive Departments which issue them, Great Britain and Ireland-Admirally, and New South Wales-Depurtment of Agriculture.

## Specimens of type and methods to be employed in the Index.

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- Statistics.

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-Lists. [See under Great Britain and Ireland-War Department in the Author Catalogue.]
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## Art Criticism.

Art Education. [See Fine Arts-Education.]
Art Galleries. [See Fine Arts—Galleries.]

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——Concordances.

- Dictionaries.
——Societies.
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Bible Societies. [Sce Bible, The-Societies.]
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- Societies.
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-_ Analytical and Practical. [See Analytical Chemistry.]
__ Industrial. [See Technological Chemistry.] Inorganic.
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——Blue Books, Lists, Registers.
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——Colonies. [See Colonies, British.]
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——Statutes. [See also under Great Britain and Ireland in the Author Catalogue.]
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Insects. General.
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- Injurious and Beneficial.
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Physical Geography. General.

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- Periodicals
-_ Societies.
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__ Primitive.
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-_Periodicals.
——Societies.
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Constitutional History.
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Navy. [See also United States-Department of the Navy, in the Author Cataloguc.]
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——Statutes. [See also United States-Statutes, in the Author Catalogue.]
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## United States National Museum.

[See also United States-National Museum, in the Author Catalogue, for Official Publieations presented to Congress.]

## United States Supreme Court.

[See also United States-Supreme Court, in the Author Catalogue, for Law Reports issued officially.]

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[^3]
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Abattoirs. [See Slaughtering and Slaughter-houses.]
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Bilharziosis. A. [See also Parasites and Parasitic Diseases.]
Biliousness. A. [See also Digestion and Indigestion; Liver.」
Billiards. A. [See also Games.]
Bills of Costs. F. [See also Legal Profession.]
Bills of Exchange. F. [See atso Banks and Banking ; Credit System; Currency ; Exchange.]
Bills of Lading. F. [See also Maritime Law.]
Bills of Sale. F. [See also Mortgages.]
Bi-metallism. F. [See also Currency; Finance; Gold ; Silver.]
Binding. [See Book-binding.]
Biogenesis. [Sce Biology ; Evolution ; Life, Origin of.] Biographers, C.
Biographical Sketches. C. [See also Reminiscences.]
Biography: General. C. [See also Abolitionists: Academicians; Actors and Actresses ; Admirals ; Anarchists; Apothecaries ; Architects: Artists; Assassins; Astronomers; Authors; Bards; Bibliographers; Biographers; Biographical sketches; Biologists ; Bishops ; Booksellers; Botanists; Brigands; Bushrangers; Capitalists; Cardinals; Chancellors ; Chemists; Chicf Justices; Christian Biograplly; Clairvoyants; Classical Biography ; Clergy ; Covenanters ; Criminals; Czars; Doctors and Surgeons; Dramatists; Electricians; Emperors; Encyclopiedists; Engincers; Engravers: Epigrammatists; Essayists; Fathers of the Church ; Fools and Jesters; Genealogists; Generals; Governors; Heroes; Highwaymen; Historians: Huguenots; Humourists; Inventors: Journalists; Jonmals; Judges; Kings; Lawyers; Librarians; Litterateurs; Magicians ; Martyrs ; Merchants ; Millionaives ; Ministers of State; Minnesingers; Minstrels; Missionaries; Musicians; Naturalists; Naval Biograplyy; Novelists; Orators ; Painters; Philanthropists; Plilologists ; Philosophers; Phrenologists; lianists; lilgrim Fathers; Poets; Popes; Preachers; Presidents; Prime Ministers; Prophets ; Publishers; Queens; Reformers, Religious; Reformers, Social; Reminiscences; Resmrectionists; Sailors; Saints; Scientists; S'culptors; Singers; Soldiers; Statesmen and Politicians; Feeders / Theologians; Travellers and Explorers ; Troubadohrs; Violinists; Women.]
—— Dictionaries. C.
By Countries. [See under cach CountryBiography.]
Biological Chemistry. [Sce Physiological Chemistry.]

Biological Laboratories and Stations. [See BiologyMuseums, Laboratories, Stations.]
Biological Periodicals. [Sce Biology-Periorlicals.]
Biological Societies. [See Biolony-Societies.]
Biologists. C.
Biology. (iencral. A. [See also Alternation of Generations: Anatomy; Atavism; Bacteriology; Biologists; Botany ; Cells, Structure and Theory ; Development; Embryology ; Evolution; Fertilization; Gestation: Heradity; Histology; Incubation ; Life, Origin of ; Marine Zoỉlogy; Metamorphosis; Microscopy; Microtome; Morphology ; Natural History ; Oürenesis; Parthenogenesis; Physiological Chemistry ; Physiology ; Protoplasm ; Sex; Spermatogenesis; Symbiosis; Zoülogy.]
——Adresses, Lectures, Pamphlets. A.
——— Dictionaries. A.
——. Manuals, Compendiums, Systems. A.
-_ Museums, Laboratories, Stations. A.
—— Periodicals. E.
———Societics. E.
Birds. (Popular Books). A. [See also Animal Mechanism; Eggs and Nests; Flight; Gamo and Game-birds; Migration Pintis Ornithology; Zoology and FaunaBy Countries; and under each Bird.]
—_ By Countries.
Birmingham. B.
Birthday Books. J.
Biscay, Bay. D. [See also Basque Pace.]
Biscuits. A.
Bishops and Archbishops. C. [See also Apostolic Succession; Clergymen; Episc ppacy; Episcopal Addresses ; Ordination.]
Bismarck Archipelago. MD. [See also New Britain; Solomon Islands.]
Bison. A.
Bitumen. A. [See also Asphalt,]
Black Death. A. [See also Bubonic Plague ; Plagues.]
Black.Watch. [See 42nd Regiment.]
Blackberries. A.
Blacking. A.
Blacksmithing. A. [See ctso Horse-shoeing; Iron-work.]
Bladder--Diseases. A. [See also Urinary Or'gans.]
Blasing. A. [See also Explosives; Quarrying.]
Bleaching. A. [See also Chlorine ; Dyes and Dyeing.]
Blind, The. Gicneral. A.
———Asylums and Education. G.
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Block Books. J. [See also Bibliography.]
Blood. A. [See also Arteries; Circulatory System ; Heart; Physiological Chemistry; Pyrmia; Scpticemia; Vascular System; Veins.]
Bloodhounds. A.

Blood-poisoning. [See Pyamia; Septicemia.]
Bloomer Costume. [See Costume; Dress, Ethies of.]
Blowpipe Analysis. A. [See also Analytical Chemistry ; Metallurgy.]
Blue Books. [See under New South Wales-Public Service in Author Catalogue.]
Blue Mountains. MD.
Blunders. G. [See also Hallucinations; Popular Errors ; Superstition.]
Blushing. A.
Boar-hunting. A. [See also Pig-sticking.]
Boarding-out System. F. [See also Children's Asylums; Orphans and Orphan Schools.]
Boat-building. A. [See also Canoes; Marine Architecture; Yacht-building.]
Boating. A. [See also Canoes and Canoeing ; Yachting.]
Bodleian Library. J. [See also Oxford University; and under Title in Author Catalogue.]
Bœotia. B. and D. [See also Greece.]
Boers. A. [See also South Africa; Transvaal.]
Bohemia. B. and D. 「See also Austria and Hungary.
Bohemian Language. J.
Boiler-making. A.
Boilers. A. [See also Fuel ; Steam and Steam Engines.]
Boiling Points. [See Melting and Boiling Point Tables.]
Bokhara. D.
Bolivia. B and D. [See also South American Wars.]
Bologna University. G. [See also Universities, Italian.]
Bombs. A. [See also Explosives.]
Bones. (Anatomy.) A. [See also Osteology ; Surgery.]
Bones. (Technology.) A. [See also Manmres.]
Book-binding-Fine Art. A.
——Library Economy. J.
——Trade. A. [See also Marbling.]
Book Clubs. J. [See also Libraries-Free Public.]
Book-collecting. J.
Book-keeping. A. [See also Accountants.]
Book of Common Prayer. [See Prayer Books.]
Book-plates. A. [Sce also Illustration of Books.]
Book Rarities. (For age, binding, illustrations, plates, de.) J. [See also Aldine Press; Autographs; Book-binding-Fine Art ; Book-collecting; Book-plates; Books of the 15 th Century; Books of the 16 th Century; Books of the 17 th Century; Booksellers and Booktrade; Caxtons; Condemnct Books; Elzevir Press; Incunabula; Kelmscott Press ; Manuscripts ; Publishers; and under Bibliotheca Curiosa in Author Catalogue.]
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Books of 16 th Century. J.
Books of 17 th Century. J.
Books, Condemned. [See Condemnel Books.]
Booksellers and the Book-trade. J. [See also Anthors and Publishers; Publishers; Publishing.]
Boomerang. MA. [See also Aborigines of Australia; Weapons, Primitive.]
Boots and Shoes. A.
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Bores and Boring. A. [See also Artesian Water and Wells; Diamond Drills; Wells and Well-boring.]
Boring for Water. [See Artesian Water and Wells ; Bores and Boring ; Diamond Diflls; Wells and Wellboring.]
Borneo. D. [See also Dyaks.]
Boroughs. F. [See also Cities; Loeal Government: Municipal Corporations; Towns.]
Bosnia. 1). [See also Balkan Peninsula.]
Boston Athenæum. . J.

## Boston Public Library. J.

Bot Fly. [See Horse-bot: Ox Warble Fly.]
Botanic Gardens. [See Botany Gardens; and under the title of each Garden.]
Botanical Dictionaries. [See Botany-Dictionaries.]
Botanical Geography. [See Distribution of Plants and Animals.]
Botanical Museums. [See Botany-C(Gardens, Museums, Laboratories.]
Botanical Nomenclature. [See Botany-Manuals, Systems, Nomenclature.]
Botanical Periodicals, [See Botany-Periodicals.]
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- Dictionaries. $\lambda$.
- Periodicals. E.
—— Societies, Exhibitions. A.
-_ Education, Gardens, Maseums, Laboratories. A. — History of. A.

Botany. Cryptogamic. A. [See also Algae; Bacteriology; Bryophyta; Characere ; Desmids; Diatoms; Ferns; Fungi ; Hepatica; Lichens; Lycopoliums; Mosses; Myeetozoa; Phallophyta; Protophyta; Pteridophyta; Seaweeds; Yeasts.]
—_ Eeonomic. A. [See also Acclimatisation ; Botany, Medical ; Camphor ; Climbing Plants; Dye-plants; Essences and Essential Oils: Experiment Farms and Stations ; Fibres and Fibme Plants: Flower-gardening; Fodders and Food Stuffs: Fonage Plants ; Grasses; Gums, Kinos, and Resins: Medicinal Plants; Poisonous Plants; Prickly Comfrey; Prickly Parr ; Seent-plants; Seeds and Seed-testing; Weeds; Yerbamaté ; and under the Name of each Croj and Plant.]
———Fossil. [See Paleontology-Palieobotany.]
$\rightarrow$ Medical. A. [See also Botanỵ, Economic; Drugs; Materia Medica; Medicinal Plants; Pharmacology; Poisonous Plants. 7

Physiological and Structural. A. [See also Cells, Structure and Theory; Clinhing Plants: Colour of Flowers ; Embryology; Histology; Morphology; Hovement in Plants ; Protoplasm ; Seedlings.]
Botany and Flora-By Countries.
Botany Bay. MD.
Botany of the Bible. A.
Boundaries of Conntries. F. [Secalso Geodetic Surveys.]
Bounties. [See State Bounties.]
Bounty, Ship. B. [Sec colso Mutinies: Pitcaim Island.] Bowling. A.
Boxing. A. [See also Prize-fighting.]
Boyne Battle, 1690. B. [See aliso Orangeism.]
Boys. General. G.
—_Clubs. F. [See alsn Social Problems.]
Brachiopoda. A. [See also Molluscoidea ; Pabantology.]
Brachyura. A. [See relso Crustacea.]
Brahma Sanıaj. [See Brahmanism; Hinduism.]
Brahmanism. G. [See also Buddhism; Hinduism; Polytheism ; Religions-General.]
Brain. A. [See also Apoplexy ; Craniology ; Idioey; Insanity ; Intellect ; Meningitis; Mental Physiology and Hygiene; Mind and Body; Nerves and Nervous System; Phrenology; Psychology ; Skull.]
Brakes, A. [See also Meehanical lingineering.]
Brandy. A. [See also Aleohols; Distillation.]
Brass. A.
Brasses. A.
Bravery. [See Counde ; Herres and Meroism.]
Brazil. D.
Bread. A. [See also Cookery ; Flour.]
Bread-stuffs-Genemal. A. [See rlso Ceroals; Flour; Grain Magazines; Wheat; and under cach Grain.]
Breakwaters. A. [See ulso Hirbou's; Hyinaulie Engineering.]
Breathing. [See Respiratory System.]

Breeding. General. A. [See also Alternation of Gensrations; Cattle and Cattle Breeding; Heredty ; Hybridization ; and under each animal.]
Bremen. D. [See also Hansa Towns.]
Breton Language. J.
Breviaries. [Sce Liturgies; Missals and Breviaries; Prayer-books; Rituals.]
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Brewing. A. [See also Ale; Breweries; Malt and Malting.]
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Brickwork. A. [See also Building.]
Bridges. A. [See also Alches; Engineering-General ; Forth Bridge ; Hawkesbury Bridge ; London Bridges; Strains and Stresses; Strength of Materiats.]
Brigands. C. [See also Bushrangers; Criminals; High. waymen.]
Bright's Disease. A. [See also Albuminmia; Kidneys.]
Brisbane. MD.
British Art. [See Fine Arts-British.]
British Association for the Advancement of Science A. [See also in Anthor Catalogue for its publications.]

British Columbia. D.
British Guiana. D.
British Mnseum. A. and K. [See also under Title in Author Catalogne, for its Catalogues and Publications.]
British South Africa Chartered Co. B. [See also Mashonaland; Matabeleland; Rhodesia; South Africa.]
Britons, Ancient. A. [See also English, The.]
Brittany. D. [See also Breton Language; France.]
Broken Hill. MD.
Brokers. F. [See also Agents; Stock Exehange; Stocks and Shares.]
Bromine. A.
Bronchitis. A. [See also Catarrh; Lungs; Respiratory System.]
Bronze. A.
Bronze Age. A. [See also Anthropology.]
Bronzes and Bronze Work. A.
Broom Corn. A. [See ulsn Sorghums.]
Brotherhoods. G. [See ralso Monasticism; Religious Orders.]
Brownists. G. [See also Congregationalism.]
Brunswick, House of. 13. [See also Great BritainJistory, Germany-History.]
Brushware. A.
Brussels. Band D.
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Bryology. [See Mosses.]

Bryophyta. A. [See also Mosses.]
Bryozoa. [See Polyzoil.]
Bubonic Plague. A. iSce also black Death; Great Plagues of London ; Plagues.]
Buccaneers. [See Pirates and Piricy.]
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Buckhounds. A.
Buckwheats. A.
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Budding. [See Fruit-growing ; (iardening ; Grafting and Budding.]
Buenos Ayres. D.
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Bugle Sounds. [See Trumpet and Bugle Sounds.]
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Cycloptedias. A.
___ Periodicals. E. [Seeclso Architecture-Periodieals.]
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Bulbs and Bulb-Culture. A. [See also Gardening.]
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Bull-fighting. A.
Bull-roarers. [See Bora ; Rites and Ceremonies-Aborigines of Australia.]
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Buprestidæ. A. [See also Bcetles; Coleoptera.]
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Burial. F. [See also Catacombs; Cemeterics; Coffins; Cremation; Disinfection; Embalming ; Epitaphs; Funcral Rites; Inseriptions; Mounds; Mummies; Tombs and Mansoleums ; Urns.]
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Burmah, British. D. [See also Colonies, British.]
Burmese Wars, B.
Burns Clubs. J. [See also Literature-Societies.]

Burnsiana. [See under Burns, Robert in Author Catalogue.]
Bush Life. MF. [See also Rural Life and Pleasures.]
Bushrangers. IIC. [See ulso Brigands; Criminals; Highwaymen.]
Business. [See Commerce and Trade ; Commercial Edncation.]
Business Manuals. [See Commerce and Trude-Manuals.]
Butterflies. A. [See also Entomology; Insects; Lepi(lopter:a ; Moths.]

Buttons. A.
Buttresses. A.
Byzantine Art and Architecture. [See ArchitecturoByzantine ; Fine Arts-Byzantine.]
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Cabala. [See Kabala.]
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Cabs and Cabmen. F.
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Cage-birds. [See Birds; Canary; Finches; Parrots.]
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Calcium. A.
Calculating Machines. A. [See also Mathematical Instruments.]
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Caledonia. [See Scotland.]
Calendars. IL. [See also Almanacs; Chronology ; Yearbooks.]
Calendars and Registers of Universities and Colleges. E. [See also under each University in the Author Catalogue and in the Index.]
Calico. A.
Calico-printing. A. [See also Dyes and Dyeing.]
California. D. [See also United States; Yosemite Valley; and under California in the Author Catalogue.]
Caliphs. C. [See also Bagdad; Mohammedanism; Sultans of Turkey.]
Calisthenics. [See Gymmastics; Physical Education.]
Calorimetry. A. [See also Heat ; Temperature ; Thermometers.]

Calvinism. G. [See also Antinomianism; Arminianism; Predestination ; Presloyterianism; Puritans and Puritanism; Westminster Confession of Faith; and under Calvin, Jolin, in the Author Catalogue.]
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Cambridge, (Mass. U.S.A.) B. [See also Harvard University.]
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Cameos. A. [See also Gems and Precious Stones.]
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Camisards. G. [See also Persecutions.]
Camp Meetings. G. [See also Methodism ; Revivals.]
Campaigns. [See Wars.]
Campanology. [See Bell-ringing.]
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Camping. A.
Canada. D. [See also British Columbia; Canadians; Manitoba; New Brunswick; Newfoundland; Nova Scotia ; Prince Edward's Island ; and under each City, Division, Lake, and Place ; also under Canada in the Author Catalogue for Otticial Publications.]
Canadian Campaigns. B. [See also Red River Expedition.]
Canadian Literature. J. [See also Fiction-Canadian.]
Canadians_General. A.
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Canals. A. [See also Baltic and North Sea Canal; Hydraulic Engineering; Irrigation: Manchester Ship Canal ; Nicaragua Canal ; Panana Canal ; Suez Canal; Transportation; Water Supply ; and under the name of each Canal.]
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Cannabis indica. [See Hasheesh; Indian Hemp.]
Cannibals and Cannibalism. G. [See also Anthropology; Ethnology; Heathen Barbarism; Savagism.]
Canning and Pregerving. A. [See also Fruit-canning; Meat Preserving ; Preserving and Preservatives.]
Cannon. A. [See also Artillery.]
Canoes and Canoeing. A. [See also Boating.]
Canon. A. [See also Music-General.]

Canon Law. G. [See also Eeclesiastieal Law; Roman Law.]
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Canonization. G. [See also Suints.]
Cantaloupes. [See Mclons.]
Cantatas. H. [See also Music.]
Canyons. [See Colorado; Geology-United States.]
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Cape Colony. D. [See also Colonies, British; South Africa.]
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Capillary Attraction. A. [See also Liquids; Physics.]
Capital. F. [See also Currency; Interest; Luxury.]
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Cards. A. $[$ See also Baccarat; Bezique ; Cribbage; Ecarté : Euchre; Gambling; Games; Piquet; Poker; Whist.]
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Carlovingian Literature. B. and J. 「See also under Charlemagne in the Author Catalogue.]
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Carnivora. A. [See also Cat ; Civets; Dog; Lions; Tigers; Zoölogy-General.]
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Carolina, North. D. [See also Confederate States; United States: General.]
Carolina, South. D. [See also Confcderate States; United States: General.]
Caroline Islands. D. [See also Spain-Colonies.]
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Music ; Sonee also Ballads ; Christmas Carols; Church Musie ; Songs.]

Carpentry and Joinery. A’ [See also Building; Cabinetwork; Furniture; Lathes and Lathework; Stairbuilding ; Wood-carving.]
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Carriage-building. A. [See also Carriage-painting ; Rolling Stock; Waggons.]
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Carriers. F. [See also Commercial Law ; Common Law.]
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Carthage. D. [See also Africa-North; History, Ancient; Tunis.]
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Carthusians. G. [See also Religious Orders.]
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Cartoons. A. [See also Political Satires and Cartoons.]
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Carving. A. [See also Cameos; Ivorics; Lathes and Lathe-work ; Sculpture ; Wood-carving.]
Carvings. A. [See also Aborigines of Australia; Fine Arts-Maori ; Ideology; Rock-carvings.]
Casks. [See Coopering.]
Cassowary, The. M.A. [See also Emu; Zö̈logyAustralia.]
Caste. G. [See also Drahmanism ; Social Ethics.]
Castings. [See Iron-castings; Metal-founding; Moulding.]
Castles. B. [See also Archeology; Military Architecture ; and under the name of each Castle.]
Castor and Pollux. J. [See also Legends; MythologyRoman.]
Castor Oil. A.
Casuistry. [See Conscience.]
Cat, The. A.
Catacombs. B. [See also Archeology-Roman; Egyptology.]
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Catalepsy. A. [See also Hypnotism ; Hysteria.]
Catalogues of Books and MSS. K. (Special Collections.) [See also Bibliography; Library Catalogues; Manuscripts; Periodicals-Indexes.]
Catalogues of Exhibitions. [See Exhibitions; and under each Exlibition, in Author Catalogue.]
Catalogues of Fine Arts. [See Fine Arts-Exhibitions.]
Catalogues of Stars. [See Stars-Catalogues.]
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Catarrh. A. [See also Hay Fever ; Tufluenza; Lungs.]
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——By Denominations. G.

Caterpillars. A. [See also Entomology; Inseets, Injurions; Lepidoptera ; Metamorphosis.]
Cathedrals and Churches. A. [See also Abbeys; Christian Art; Ecelesiastical Architecture.]
Catholic Church. [See Roman Catholicism.]
Cattle and Cattle Breeding. A. [See also Aberdeen Polled Angus; Breeding; Cattle Plagues; Dairy Cattle; Delorming ; Diseases of Animals; Experiment Farms and Stations; Fam Buildings; Feeding Experiments; Fodders and Food-stuffis; Hereford Cattle; Ileat Inspection; Meat Trade; Pastures; Shorthorns; Slaughtering; Spaying Cattle; Stoek and Stock-breeding ; Texas Fever; Veterinary Science and Practice; and under each Breed of Cattle.]
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Cattle Fever. [See Diseases of Anmals; Texas Fever; Ticks.]
Cattle Markets-Architecture. A.
Cattle Plagues. A. [See also Anthmx ; Diseases of -Inimals; Pleuro-pneumoniar Rinderpest; Texas Fever' ; Tieks ; Tuberculosis.]
Caucasian Languages. J. [See also Georgian Language.]
Caucasus Mountains. D.
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Cavaliers. B. [See also Civil War, 1625.]
Cavalry. A. [See also Mounted Infantry.]
Cave-dwellers. [See Troglodytes.]
Caves. 1. [See also Anthropology; Catacombs; Troglodytes; and under the names of Famons Caves.]
Caxtons. J. [See also Book Rarities; Incunabula.]
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Celery. A. [See also Vegetable Gardening.]
Celestial Photography. [See Astronomical Photogriphy.]
Celibacy. G.
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Cellulose. A. [See ulso Gun-cotton.]
Celtic Languages.-General. J. [See also Armorican; Breton Language ; Gaelic Language; 1rish Language ; Manx Language; Welsh Language.]
Celtic Mythology and Religions. [See MythologyCeltie.]
Celts and Celtic Races. A. [See also Brittiny ; Cormwall ; Highlanders, Seottish; Ireland; Wales.]
Cements and Concrete. A. [See also Limes; Mending and Repmiring.]
Cemeteries. A. [See also Burial; Catazombs; Cremation Epitaphs.]
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Divinity Schools and Colleges. G. [See also Religion Education; Theology-Education.]
Divorce. [See Marriage and Divorce.]
Docks and Dockyards. A. [See also Civil Engineering; Harbours ; Wharfs.]
Doctors and Surgeons. C. [See also Medical Profession; Medical Registers; Medicine—Lducation.]
Dodo, The. A. [See alsn Palwontology-New Zcaland.]
Dog, The. A.
Dogma. G. [See also Theology-Systematic and Doctrinal.]
Dolls. A.
Dolphins. A. [See alsn Cetacea ; Delphinida; Porpoises; Ziphiide.]
Domesday Book, B.
Domestic Animals. A. General. [See alsn Birds; Cat; Cattle; Dog: Domestication; Farm luuildings ; Horse ; Pigeons; Pigs ; Poultry ; Sheep; Veterinary Science.]
Domestic Economy. A. [See alsn Cookery; Dressmaking ; Family ; Food ; Fuel ; Furniture ; Heating; Home; Hotels; Laundry; Needlework; Servants; Ventilation.]
Domestic Education. G. [See also Children; Domestic Econony ; Family; Home ; Scrvants.]
Domestic Servants. [See Servants.]
Domestic Service. A. [See also Domestic Economy; Family ; Servants.]
Domestication. G.
Domicile. F. [See also International Law.]
Domiciliary Visitation. G. [See also Theology, Pastoral.]
Dominicans. G. [See also Monasticism; Monks ; Religious Orders.]
Dominoes. A. [See clso Games.]
Doric Architecture. [See Architecture-Greek.]
Doshisha University, Japan. (X.
Dower. [See Marriage and Divorce.]
Dragon Flies. A.
Drainage-Agricultural. A. [See also Agricultural Engineering; Agriculture-Cyclopadias; Hydraulic Enginecring; Irrigation.]

Draicage and Sewerage-Public IIealth. [See Plumb, ing; Sanitary Engineering; Sanitation; Sewage Disposal.]
Drama, The; (iencral. H. [See also Aeting; Aetors; Amateur Theatrieals; Ballet, The; Burlesques; Charades: Drama-Chinese ; Drama-Greek; DramaHindu; Dramatic Art and Criticism ; Dramatie Literature; Dramatists; Interludes; Music-Drama; Miraele, Morality and Mystery Plays; Opera; Pantomime; Stage, The; Theatre.]
—— Perioclicals. E.
——— Societies. H.
—— Edueation, Study, Teaching. G.

- History of. H. [See also Miraele, Morality, and Mystery Plays; Ober-Ammergau.]
——_Laws and Legislation. F.
-_Chinese. H.
—_ Greek. H.
—_ Hindu. H.
Dramatic Art and Criticism, H. [See also Aeting; Actors ; Drama-History of.]
Dramatic Literature. General. H. [See aiso Ballet; Burlesques; Farees; Interludes.]
——By Countries.
Dramatists. C.
Draughts. A. [See also Games.]
Dravidian Language and Literature. J.
Drawing and Sketching. A. [See also Architeetural Drawing; Artistic Anatomy; Carieatures; Cartography; Geometrical Drawing; Meehanical Drawing; Pastel Drawing ; Perspective; Teehnical Education.]
Drawings A. [See also Engravings; Etehings.]
Dreams. G. [See also Apparitions; Mind and Body; Sleep ; Somnambulism.]
Dredging-Engineering and Machinery. A.
Dredging-Zoölogy. A. [See also Challenger Expedition ; Marine Zoölogy ; Ocean.]
Dresden Gallery. A. [See also Fine Arts-Galleries.]
Dress-Ethics of. G. [See also Clothes and Clothing; Costume ; Sumptuary Laws; Toilet; Uniforms.]
Dressmaking. A. [See also Clothes and Clothing ; Costume ; Fashion Jonrnals; Needlework.]
Dreyfus Case. F. [See also under Dreyfus, Captain Alfred, in Author Catalogue ; and Franee-Army, in Index.]
Dried Fruits. [See Fruit-drying.]
Drill. [See Physieal Education.]
Drill and Minor Tactics. General. 1 . [See also Artillery; Camel Corps ; Cavalry; Infantry; Military Art and Science; Military Engineers and Artificers; Mounted Infantry; Tacties; Transport, Military.]
Drills. A. [See also Artesian Water and Wells; Bores and Boring: Diamond Drills; Mining Machinery; Wells and Well-boring.]

Drink Question. F. [See also Alcoholism; Delirium tremens; Dipsomania; Drinking Customs; Good Templars; Gothenburg System; Inclriate Asylums; Liquor Trafic ; Local Option ; Temperance.]

Laws and Legislation. K. [See also Gothenburg System; Liquor Tratlic ; Local Option.]
Drinking Customs. B. and F. [See also Boverages; Drink Question ; Social Ethics; Temperance; 'Toasts.]
Drinking Songs. H.
Driving. A. [See also Coaching.]
Dromornithidæ. MA. [See also Emu; Palwontology Australia.]
Dropsy. A.
Drosera Whittakeri. A. [See also Insectivorous Plants.]
Droughts. A. [See also Periodicity.]
Drowning. A. [See also Accidents; Life-saving.]
Drugs. A. [See also Adulteration; Materia Medica; Narcotics; Pharmacy ; Prescriptions ; Stimulants ; and under each Drug.]
Druggistry. [See Pharmacy.]
Druggists. C. [See also Chemists.]
Druids. G.
Drunkenness. [See Curatel Procedure; Dipsomania; Drinking Customs ; Inebriate Asylums; Temperance.]
Druses. G. [See also Ecelesiastical History-Syria; Maronites.]
Drying of Fruit. [See Fruit-drying.]
Dualism. G. [See also Monism.]
Dublin University. G. [See also Trinity Collego.]
Duck-billed Platypus. [See Platypus.]
Ducks. A. 「See also Decoys; Game and Game-birds; Poultry and Poultry-Farming.]
Duelling. F. and G.
Dugong. MA.
Dumb Asylums. [See Deaf and Dumb-Asylums and Education.]
Dumb, The; Education of. [See Deaf and DumbAsylums and Education.]
Dumfries. I).
Dunkirk. D.
Duodenum. A.
Duployé-Sloan Method. [See Shorthami.]
Durham Cattle. [See Shorthorns.]
Dutch, The. A.
Dutch Art. [See Fine Arts-Dutelh.]
Dutch Colonies. [See Acheen; Holland-Colonies; Transvaal; and under each Colony.]
Dutch Dictionaries. [See Dutch Langunge-Dictionaries.]
Dutch East Indies. D.
Dutch Guiana. D.
Dutch Language. J.
——— Dictionaries. J.

## Dutch Literature. J.

Dutch Reformed Church. G. [See also Reformed Dutch Church of America.]
Dutch Republic. [See Holland.]
Duties. [See Customs and Excise ; Tariffs : 'Taxation ; aml under subheading Finance and Taxation under each Country.]
Duties, Civil, Public, and Social. [See Christian Ethics; Citizenship; Customs and Manners; Deontology; Duty ; Social Ethics; State Ethics.]
Duty. G. [See also Citizenship; Moral Philosophy.]
Dwarfs. A. [See also Pigmies.]
Dwelling-houses-Architecture. A. [See also Seats of Nobility and County Families ; Workmen's Dwellings.]
Dwelling-houses-Sanitation. [See Sanitation.]
Dyaks. A. [See also Borneo.]
Dye Plants. A. [See also Botany-Economic.]
Dyes and Dyeing. A. [See also Aniline Dyes; Bleaching ; Calieo-printing.]
Dynamics. A. [See also Force and Energy; Mathematies; Mechanics ; Physics ; Statics.」
Dynamite. A. [See also Explosives.]
Dynamo Machines. A. TSee also Electric Lighting; Electric Motors ; Electrical Engineering.]
Dysentery. A.
Dyspepsia. [See Digestion and Indigestion.]

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Ear, The, and Hearing. A. [See also Acoustics; Deaf and Dumb ; Hearing.]
Earth, The. A. [See also Antaretic Regions; Aretic Regions; Astronomy ; Cosmogony ; Creation; Deluge ; Earthquakes; Geodesy; Geology ; Gravitation ; Meteorology; North Pole; Physical Geography; South Pole; Tropics; Voleanoes; Voyages-General.]
Earthenware. A. [See also Pottery.]
Earthquakes. A. [See also Seismology ; Volcanoes.]
Earthworks. A. [See also Engineering-General.]
Earthworms. A. [See also Annelids; Chætopoda; Mould ; Oligochæta.]
Easements. F. [See clloo Land Tenure.]
East, The. (Oriental Countries). B. [See also Oriental History : Oriental Periodicals; and under each Country.]
East India Company. B.
East Indies. D. [See also Dutch East Indies; Malay Peninsula; Papuans; and under each Island or Group.]
Easter. G. [See also Festivals, Church.]
Easter Island. D.
Eastern Church. [See Greek Church.]
Eastern Question. F. [See also Crimean War; RussiaPolitics; Turkey-History].

Eating. G. [Sec also Cooking; Diabetes; Digestion ; Drinking Customs ; Food; Table.]
Ecarte. A.
Eccentricity. G.
Ecclesiastes. (i.
Ecclesiastical Antiquities. [See Church Antiquities.]
Ecclesiastical Architecture. A. [See also Abbeys; Architecture, Byzantine, Gothic, Romanesque ; Cathedrals and Churches; Christian Art; Church Antiquities; Church Decoration; Convents: Crosses; Fonts; Monasteries; Mosques; Synagogues ; Temples; Towers and Spires.]
Ecclesiastical History: General. G. [See also Abbeys; Albigenses; Apostles; Apostolic Succession ; Arians and Arianism ; Armenian Chureh; Bible; Canonization ; Catacombs; Cathedrals and Churehes; Christian Art ; Christian Biography; Christianity-History of ; Church and State; Chmeh Antiquities; Church of England; Church Polity ; Coptic Church; Councils, Chureh; Council of Trent; Creeds; Crusades; Culdees; Dogma; Fathers of the Chureh; Greek Church; Heresies; Huguenots ; Inquisition; Jansenists; Jesuits; Jews; Manichatism ; Martyrs; Miracles; Missions and Missionary Work; Monasticism ; Nestorian Church ; Nonconformists; Old Catholies ; Papacy; Persecutions; Protestantism; Puritans ; Reformation ; Roman Catholicism ; Theology, Systematic ; Tithes; Ultramontanism; Vatican Council, 1869 ; Waldenses ; and under each Council, Denomination, and Sect.]
——By Periods (Apostolic : Medievval ; Papacy; Reformation ; Modern) ; or by Centuries.
——By Countries. G.
—_ Eastern Church. G.
Ecclesiastical Law. F. . [See also Church Polity; Councils, Church; Marriage and Divorce; Tithes.]
Ecclesiastical Vestments. (i. [See al*o Costume.]
Echidna. MA. [See also Ant-eaters; Monotremata; Tachyglosside.]
Echinodermata. A. [See also Astcroidea; Crinoidea; Echinoidea; Gephyraa; Holothuroidea.]
Echinoidea. A. [See also Echinodermata; Saleniida; Sea Urchins.]
Eclectic Medicine. A.
Eclectics. G.
Eclipses and Occultations. A. [See also Astronomy: Mercury; Moon; Sun ; Venus.]
Economic Botany. [See Botany, Economic.]
Economic Entomology. [See Entomology, Economic.]
Economic Science. [See Political Economy ; Social Economy ; Statistics and Economics-Periodicals.]
Economists. [See Philosophers; Reformers, Social.]
Ectozoa. A. [See ulso Parasites.]
Ecuador. D.
Eczema. A. [See also Skin.]
Edentata. A. [See also Sloths.]

Edeography. [See Shorthand.]
Edinburgh. D.
Edinburgl University. G.
Education-Gencral. (i. 「See also Agriculture-Elncation: Attention: Blind-Asylums and Education : Classical Education; Commercial Education: Cookery: Culture: Deaf and Dumb; Disinity Schools: Education and Crime; Education, Free ; Education, Primary : Education, Secondary; Education-Universities and Colleges ; Education-Laws and Legislation ; Educa-tion-Periorlicals; Education-Statistics; ElucationBy Countries; Educational Reformers and Teachers: Engineering - Education; Examinations; Feebleminded: Fine Arts-Education; Home Education ; Industrial schools: Kindergarten; Languages, Teaching of; Legal Education; Manual Education and Training; Medical Education; Military Art and ScienceEducation; Mining-Education; Moral Education: Music-Education; National Education; Naval Art and Science-Education; Object Lessons; Physical Education; Private Schools; Public Schools; Ragged Schools ; Reading Books; Reformatories; Religion in Education; Religion-Education; School Libraries; School Management ; School Papers and Magazines; Scientific Education ; Self-culture ; Student Life; SundaySchools; Teachers-Training Schools;Teaching; Technical Education; Theology-Education; Universities; University Extension ; Women-Education ; and under sub-heading Education under each subject.]
——Bibliograplay. J.
———Dictionaries. (x.
——Addresses, Lectures, and Pamphlets. G
Periodicals and Magazines. E.
Societies. G.
——Departments, Boards, Councils. G.
—— Study of, Training Schools. G.
—— History of. G.
——— Statistics. (.
-_ Laws and Legislation. F.
——By Countries. G.
Education and Crime. ( r . [See also Religion in Ellu a tion.]
Education and Religion. [See Religion in Education.]
Education, Free. G.
Education, National. [See National Elucation ; Public Schools.]
Education of Women, [See Women-Elucation.]
Education-Primary : Genpral. G. [See also Education -Departments, Reports ; Education, Primary-(ireat Britain; Education, Primary-United States; History -Teaching of ; Kindergarten; National Education ; Object Lessons; Orphans and Orphan Schools; Private Schools: Public Schools, New South Wales; Ragged Schools; Reading; Reading Books; Schools-Architecture ; and under each Country in the Author Catalogue for Government Publications.]

By Countries.

Education-Secondary. General. G. [See also Colleges; High Schools.]
__ By Countries.
Education-Universities and Colleges. G. [See also Universities--General.)
Educational Institutions-Reports. [See Calendars and Registers of Universities and Colleges; FducationDepartments, Boards, Councils; Private Schools; Public Schools: Universitics; and under the name of the Institution in the Author Catalogue.]
Educational Law and Legislation. F. [See Education -Laws and Lerislation.]
Edusational Periodicals. [See Education-Pcriodicals.]
Educational Reformers and Teachers. C.
Educational Societies. [See Education-Societies.]
Educational Statistics. [See Education-Statistics.]
Educational Systems of Countries and States. [See Education-By Countries. 1
Eel-worms. [See Nematodes.]
Eggs and Nests. A. [See also Birds; Ornithology.]
Egoism. G. [See also Agnosticism ; Altruism ; Cartesianism ; Idealism.]
Egypt-Ancient. B. [See also Egyptology; Hieroglyphies ; Hyksos ; Memphis.]
Egypt-Modern. D. [See also Egyptian Question; Egyptian Wars ; Egyptians; Soudan; Suez Canal.]
Egypt, Religions of. [See Egypt-Religions.]
Egyptian Language and Literature. J. [See also Coptic Language and Literature; Egyptology ; Hieroglyphics.]
Egyptian Question. F. [See also Great Britain-Polities.]
Egyptian Wars. B. [See also Soudan Contingent.]
Egyptians. A.
Egyptology. B. [See also Biblical Antiquities; Catacombs ; Egypt-Religions; Gurob; Hawara; Hieroglyphics; Kahun; Moeris; Mummies; Naucratis; Papyrus; Pithom; Pyramids and Obelisks; Thebes.]
Eiffel Tower. A.
Eight-hour Question. F.
Ejectment. F. [See also Common Law.]
Elasticity. A. [See also Strains and Stresses ; Strength of Materials.]
Eleatic Philosophy. (t. [See also Metapliysics.]
Election. (Theology.) G. [See also Calvinism ; Predestination.]
Election and Representation. F. [See also Citizenship ; Electoral Laws ; Sufliage ; Woman Suffrage.] By Countries.
Elections. F.
Electoral Laws. F.
Electoral Rolls (New South Wales.) [See New South Wales-Electoral Rolls in Author Catalogue.]
Electoral Systems. [See Election and RepresentationBy Countries.]

Electric Bells. A.
Electric Boats. $\lambda$.
Electric Lamps. [Sec Electric Lighting.]
Electric Lighting. A. [See also Dynamo Machines.]
Electric Motors. A. [See also Electric Railways.]
Electric Powers (Law.) [See Electricity-Laws and Legislation.]
Electric Railways and Tramways. A.
Electric Telegraplis. A. [See also Pasific Cable: Telograph Codes; Telegraphy.]

Alministration. $F$.
———Construction. A.
——Periolicals. E.
Electric Welding. A.
Electrical Engineering. A. [See also Dynamo Machine; ; Electric Lighting ; Electric Railways and Tramways; Electric Telegraphs; Electro-lynamics.]
Electrical Fishes. A. [See also Animal Electricity: Electro-physiolory']
Electrical Instruments. [See Electricity-Apparatus.]
Electrical Periodicals. [See Electricity-Pcriodicals.]
Electrical Societies. [See Electricity-Societies.]
Electricians. C.
Electricity-General. A. [See also Dynamo Machines; Electric Bells; Electric Lighting; Electric Motors; Electric Railways and Tramways; Electrio Telegraphs ; Electric Welding ; Electrical Engineoring ; Electricity, Measurement of ; Electro-liolory ; Electro-chemistry; Electro-lynamics; Electrograples; Electrolysis; Electromannetism: Electro-metallurgy; Electro-physiology : Electro-plating ; Electro-therapeutics ; Electro-typing ; Lightning Conductors; Magnetism; Microphone; Phonograph; Physies; 'Selephone; Thermo electricity' Voltaic Electricity.]
——— Dictionaries. A.
—— Periodicals. E.
——. Societies, Exhibitions. A.
——Apparatns, Inctruments, Laboratories. A.
——History of. A.
——Laws and Legislation. F.
——Atmospheric. A. [See alao Lightning.]
__ Voltaic. [See Voltaic Electricity.]
Electricity in Animals. [Sce Animal Electricity ; Electrical Fishes; Electro-physiology.]
Electricity, Measurement of. A.
Electricity in Medicine. [See Electro-therapeutics.]
Electro-biology. G. [See also Anima] Electricity; Electro-jhysiology; Electro-therayeutics; Hypnotism.]
Electro-chemistry. A. [See also Electro-metallurgy.]
Electro-deposition. [See Electrometallurgy; Electroplating.]
Electro-dynamics. A. [See also Electricity, Measurement of.]

## Electrographs. A.

Electrolysis. $\Lambda$.
Electro-magnetism. A. [See cleso Electricity; Magnetism.]
Electro-metallurgy. A. [See also lilectro-chemistry ; Electro-plating ; Electro-typing.]
Electro-physiology. A. [See also Animal Electricity; Electrical Fishes; Electro-biology.]
Electro-plating A. [See relso Electro-metallurgy.]
Electro-therapeutics. A. [See also Electrobiology; Electro-physiology : Hypnotism; Massage.]
Electro-typing. A.
Elementary Education. [See Education, Primary.]
Elephants. A. [See a7so Mastodon.]
Eleusinian Mysteries. G. [See also ArchavologyGreek.]
Elevators. [See Lifts.]
Elgin Marbles. A. [See also Parthenon; Sculpture.]
Elixir of Life. [See Alchemy.]
Elk. A.
Ellice Islands. MD. [See also Corals and Coral Recfs; Fmafuti.]
Elliptic Functions. A. [See also Functions-Cicueral.]
Elocution. .J. 「See also Debating ; Eloquence; Oratory ; Preaching ; Public Speaking ; Reuling ; Recitations ; Rhetoric; Voice.]
Eloquence. J. [See also Elocution; Oratory.]
Elzevir Press. J. [See also Bibliography.]
Emancipation. [See Slavery.]
Embalming. A. [See also Mummics.]
Embanking. A.
Embargo Laws. F. [See also Commerce; International Law.]
Emblems. G. [See also Christian Art and Symbolism; Devices: Mottoes; Symbols.]
Embroidery. A. [See also Laee; Needlework-Fine Arts.]
Embryology. A. [See also Biology; Cells, Structure and Theory ; Development; Gestation ; Histolowy ; Incubation; Life, Origin of ; Oogenesis; Protophasm; Sex ; Spermatogenesis.]
Emery. A.
Emigration and Immigration. F. [Sce also Aliens; Chinese; Colonies and Great Britain; Colonization; and under New South Wales-Emigration and Inmigration in Author Catalogue.]
Emotions. G. [See also Anger ; Love; Pain; Passions.]
Emperors. C. [See also Czars ; Kings.]
Empiricism. G. [See ulso Associationalism; Baconian Philosophy ; Cartesianism.]
Employers and Employed. [See Capital and Labour ; Employer's Liability ; Labour Question-Laws and Legislation; Master and Servant ; Servants; Strikes; Working Classes.]

Employer's Liability: Law. F.
Empresses. [Sie Queens and Fmpresses.]
Emu. MA. [See also Birds-New South Wales; Dromornithide.]
Enamels and Euamelling. A.
Encyclopædias-Goneral. K. [Sce also General Information, Works of; Year-books; and under the subheading Dietionaries, Cyclopadias-under Suljects.]
Encyclopædists, Lives of. C.
Encyclopædists -(French Literature, 1750-1765). J.
Endocarditis. A.
Endocardium. [See Circulatory System ; Heart.]
Endosmosis. [See Fluids; Osmosis; Physiological Cliemistry.]
Energy. [See Dynamics; Force and Energy ; Sun.]
Engadine. D.
Engineering-General. A. [See also Aëronauties; Agricultural Engineering; Aqueducts; Arches; Breakwaters; Brilges; Building Materials; Buttresses; Cimals; Cements; Civil Engineering; Cold Storage ; Docks; Drainage; Dredging ; Electrical Engineering; Embanking; Engineering-Education; EngineeringPeriodicals; Engineering-Societies; Engineers; Engines; Explosives; Geometrical Drawing; Harbours; Hydraulic Engineering; Irrigation; Lighthouses; Machinery ; Marine Engineering ; Masonry; Meclanical Drawing; Mechanical Engineering; Mechanics; Military Engineering; Mining Engineering; Naval Engineering; Public Works; Railways; Reclamation of Land; Rivers; Roads; Roofs; Sanitary Engineering ; Strength of Materials; Surveying; Tunnelling ; Ventilation; Water-supply; Wells and Well-boring; Wharfs.
———Dietionaries. A.
———Periodicals. E.
—— Societies. E.
—— Education, Schools, Laboratories. G.
—_Hydraulic. [See Hydraulic Engineering.]
__ Marine. [See Marine Engineering.]
__ Mechanical. [See Mechanical Engineering.]
—_Military. [See Military Engineering.]
——Mining. [See Mining Engineering.]
___ Naval. [See Naval Engincering.]
_-_Sanitary. [See Sanitary Engineering.]
Engineers, Lives of. C.
Engineers, Military. [See Military Engineers and Artificers; Military Engincering.]
Engines-General. A. [See alsn Air Engines; Boilers; Brakes; Fire Engines; Fuel ; Gas Engines; Locomotives; Oil Engines; Pumps; Steam and Stean Engines.]
England. B and D. [See also English Language ; English Literature ; Great Britain ; and under each City, County and Sulbject.]*
English, The. A. [See also Anglo-Saxons.]
English Channel. D. [See also Channel Tunnel.]

- Notk - This heading is intended only for books dealing with bugland as a distinct country-its own topography and its history before the union of the English ard
Scottish Cruwns. Worky dealing with the British Islands in general should be placed under Great Britain.

English Church. [SeeChurch of England : Episcopalianism.] English Dialects. [See Americanisms; English Language-Dialects : Slang ; Vulgarisms; and moder the name of each County.]
English Dictionaries. [See English Language -Dictionaries.]
English Grammarn. [See Enghish Language-Grammar:, Syntax, Accidenee, Amalysis.]
English History. [See Enpland-History; also Battles; Brunswick, House of ; Civil War, 1620 ; ( G reat Britain; Gunpowder Plot; Ireland; Military History ; Naval Battles; Scotland: War of the Roses, 1455-85: and under Great Britain and Ireland in the Author Catalogue for State Papers and Reeorls.]
English Language. J. [See also Anglosiaxon ; Old English.] - Alphabet, Orthography, Punctuation.
——Derivations, Etymology.

- Dialects, Archaisms, Glossaries.
——Dictionaries, Lexicons, Idioms.
———Grammars, Syutax, Accidenee, Analysis.
_ History of.
- Prosody, Accent, Versification.
———School-books, Readers, Examinations.
——— Synonyms.
English Literature.--General. J. [See also Aneedote; ; Authors; Ballads; Book Ruities; Books of Fifteenth Century; Books of Sixteenth Century ; Dramatic Literatura, British; Epigrams: Epitaphs; Essays; Fables; Fairy Tales; Fietion, British; Fleet-strect; Humour and Comic Literature ; Irish Language and Literature ; Legends ; Letters (Correspondence) ; Literary Critieism; Old English Literature; Parodies; Periodieals, British; Pidgin Enghish: Poctry, British; Proverbs; Quotations: Satire; Scottish Literature; Songs ; Specehes and Orations; Tales.]
English People. [See English, The.]
Engravers. C. [See als, Artists.]
Engraving-(Copper, Steel, Wood). A. [See atso Drawing; Etching ; Lithography; Photo-engraving.]
Engravings and Reproductions of Pictures. A. [See also Etchings.]
Enigmas. A. [See alóo Riddles.]
Enoch, Book of. G.
Enology. [See Wines and Wine-making.]
Ensilage and Silos. A. [See also Dairy Farming.]
Enteric Fever. [See Typhoid.]
Enthusiasm. G. [See also Fanatieism: Revivals.]
Entomological Periodicals. [See Entomology-Periodicals.]
Entomological Societies. [See Entomology-SSocieties.]
Entomology: General. A. [See also Colcopterit Colleeting; Diptera; Entomology, Economie; Entomology By Comentries: Hymenoptera; Insects; Lepidoptera; Neuroptera; Orthoptera; Pseudonemoptera; Rhyncota; Thysnuma; and under each Genus separately treated.]

Entomology, Dictionaries. A.
—— Laboratories, Insectariums. A.
——Periodicals. E.
—— Societies. E.
-_ By Countries.
Economic, A. [See also Aphides: Bees and Bee-farming ; Codling Moth: Colleeting; Experimental Farms and Stations; Hessian Fly; Insects, Thjurious: Ladybirds; Locusts; Phylloxema; Plant Diseases; Scale Insects; Sericulture; Spraying; Tumip Fly: Weerils; Wire-worm and Click-beetles; and mider each Insect Pest, by its common name.]
Entomostraca. A. [See rlso Barnaeles; Cirripedia; Cladocera; Copepoda; Crustacea; Ostracoda; Phyllopoda; Shrimps.]
Entozoa. A. [See also Cestorla; Helminthology; Nematodes ; Parasites ; Trematodes ; Worms.]
Environment. G.
Envy. (x.
Eozoön Canadense. A. [See also PalieontologyCanada.]
Ephemeridæ. A. [See also Pseudoneuroptera.]
Ephemerides (Astronomy). [See Nautical Almanacs.]
Epicureanism. G.
Epidemics. A. [See also Bubonie Plague; Cholera; Contagions and Infections Diseases ; Disinfection; Fevers; Plagues: Publie Health; Small-pox; Yellow Fever; and under each Disease.]
Epigenesis, [See Biology ; Ewolution; Life, Origin of.]
Epigrammatists. C.
Epigrams. J. [See also Maxims; Proverbs; Quotations; Table Talk.]
Epigraphy. [See Inscriptions.]
Epilepsy. A.
Epirus. D. [See also Greece.]
Episcopal Addresses. G. [See also Bishops; Ordination.]
Episcopacy. G. [See also Apostolic Suceession; Bishops; Chureh of England; Chureh of Ireland; Confirmation ; Episeopal Addresses; Episcopal ChurehAmerica; Episeopal Church-New South Wales; Greek Church; Ordination ; Roman Catholieism.]
Episcopal Church.-America. G. [See also Methodist Episcopal Chureh.]
—_ New Sonth Wales. MG.
Episcopalianism. [See Episeopaey.]
Epistles-New Testament. G. [See also under each Epistle.].
Epistemology. [See Knowledge, Theory of.]
Epitaphs. J.
Equality. [See Communism.]
Equations, Theory of. A [See also Algebra; Mathematics.]

Equestrian Games. A. [See alss Horss racing.]
Equity: Liw. F. [See also Chancery.]
Erromanga. MD. [See also New Hehrides.]
Error. G. ESee also Truth.
Errors. [See Popular lirrors.]
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Hero-tales. [See Folk-lore.]
Heroes and Heroism. G. and C. [See also Adventures; Courage ; Travellers; Martyrs ; Missionaries; Saints; Victoria Cross.]
Herpetology. [See Reptiles.]
Herrings. A. [See also Fisheries.]
Hertfordshire. D.
Hervey Archipelago. [See Cook Islands.]
Herzegovina. D. [See also Balkan Peninsula.]
Hessian Fly. (Cecidomyia destructor.) A. [See also Entomology, Economic; Insects, Injurious ; Wheat.]
Heterocera. A. [See also Lepidoptera; Moths.]
Heterogenesis. [See Biology ; Life, Origin of.]

Heterogyna. A. [See also Ants; Hymenoptera.]
Heteropoda. A. [See also Mollusca.]
Hexapoda. 「See Entomology; Insects.]
Hibbert Lectures. G. [See also Philosophy-Oriental.]
Hibernation. A.
Hieroglyphics. A. [See also Alphabets; Egyptology; Inscriptions; Paleography; Philology, Comparative; Rock-carvings ; Sign Langnage; Writing.]
High Church. [See Ritualism.]
High Schools. (G. [See also Colleges; Education, Sccondary.]
Higher Education. [See Education, Secondary.]
Highland Clans and Clan Costumes. B. [See also Clans and Clan Systems ; Highlanders, Scottish.]
Highland Regiments, History of. B. [See also Regimental Histories ; and under each Regiment.]
Highlanders, Scottish. A. [See also Celts.]
Highlands of Scotland. D. [See also Highlanders.]
Highwaymen. C. [See also Brigands; Bushrangers; Criminals.]
Higliways. [See Roads.]
Himalayas. D.
Himyaritic Language. J. [See also Amharic; Aralic ; Ethiopic Languages ; Sabreans ; Yemen.]
Hindoos. A. [See also Indian Races.]
Hindu Languages. J. [See also Hindustani Language, Huzwareslı; Indic Languages; Marathi ; Prakrit Languages.]
Hindu Law. [See Law-Hindu.]
Hinduism: Religion and Philosophy. G. [See also Thugs; Vedas, The.]
Hindustani Literature. J. [See also Drama, Hindu.]
Hindustani Language. J.
Hip Diseases. A. [See also Joints-Anatomy.]
Hirudinea. A. [See also Leeches.]
Hispano-American War. [See American-Spanish War.]
Histo-chemistry. [See Plysiological Chemistry.]
Histology. A. [See also Anatomy; Biology; Cells, Structure, Development, and Theory ; Microscopy.]
Historians. C. [See also Ariquarienser] Archāe ologists)
Historical Charts and Albums. [See History-Manuals, Charts, Compendiums.]
Historical MSS Commission. B. [See also under Great Britain and Ireland in Author Catalogue.]
Historical Periodicals. [See History-Periodicals.]
Historical Societies. [See Archreology-Societies; History -Socicties.]
History, Constitutional. [See Constitutional History.]
History, Ecclesiastical. [See Ecclesiastical History.]

History-General. B. [See also Archæology; Battles; Biblical History ; Chronology ; Civilization ; Colonization; Costume; Crusades; Eastern Question; Ecclesiastical History ; Genealogy ; Family Histories; Famines; Heraldry; Historians ; History-Ancient ; History, Medieval ; Military Mistory; Mutinies ; Naval History ; Napolconie Wars ; Numismatics; Reformation; Renaissance ; Revolutions; Riots; Treaties; Sieges; Slavery; Social Economy ; Wars ; and under sub-heading History under Names of Countrics and Subjects.]

Ancient. (-476 A.d.) B. [See also Accadians; Archrology; Assyria; Attica; Babylon and Babylonia; Bootia ; Celts; Chaldea; China; Classical Dictionaries ; Constantinople; Cunciform ; Ecclesiastical History ; Egypt ; Egyptology; Etruria; Greece ; Hittites ; Hieroglyphics ; India; Italy; Jewish History; Judea; Latium ; Media; Mesopotamia; Ninevelı; Parthia; Persia; Phonicia; Rome; Sicily; Syracuse ; Syria; and under each Ancient Country.]

Mediæval. (476-1453 A.d.) B. [See also Carlovingian Literature ; Chivalry ; Crusades ; Feudalism ; Inquisition; Knights Templars; Monasteries; Renaissance; and under the name of the Country.]
—— Philosophy of. B.
Manuals, Charts, Compendiums. B.
Dictionaries. B.
Periodicals. E.
Societies. E.
Teaching of. G.
Hittites. A. [See also Accadians; Mongols.]
__L Language. J. [See also Accadians; Hicrogly phics.]
Hockey. A. [See also Sports.]
Hoists. [See Lifts, Hoists, and Elevators.]
Holidays. B. [See also Arbor Day ; Christmas; Easter ; Fasts; Festivals; Independence Day; New Year; Thanksgiving Day.]
Holiness. G.
Holland. B and D. [See also Dutch East Indies; Fine Arts-Dutch; Dutch Language ; Netherlands; Reformed Dutch Chureh.]
Holothuroidea. A. [See also Echinodermata; Sea Cucumbers.]
Holstein Cattle. A. [See also Dairy Cattle.]
Holy Ghost. G. [See also Trinity.]
Holy Grail: Legends. J. [See also Arthurian Romances; Mabinogion.]
Holy Land. [See Palestine.]
Holy Orders. G. [See also Sacraments, The.]
Holy Roman Empire. B. [See also Carlovingian Literature; Guelphs and Ghibellines; Roman Empire; Rome.]
Holyrood Palace. B, [See also Edimburgh.]

Home, The. F. [See also Children; Family; Domestic Economy ; Home Education; Women-Elucation; Women-Position, Treatment, and Intluence; Women -Work, Professions, and Employment.]
Home Education and Life. G. [See also Character; Home, The; Moral Education ; Self-culture.]
Home Rule. F. [See also Ireland-Polities.]
Homeric Question. J. [See also Greek Literature.]
Homes and Shelters. F. [See also Social Problems.]
Homes of England. [See Seats of Nobility.]
Homicide. F.
Homilies and Homiletics. G. [See also Preachers ; Preaching; Sermons; Theology-Pastoral.]
Homœopathy. A.
Homoptera. A. [See also Aphides; Cicadx; Entomology ; Locusts ; Rhyncota.]
Honduras. D.
Honey. A. [See also Bees and Bee-farming.]
Hongkong. B. and D. [See also Colonies, British.]
Honolulu. D. [See also Hawaii ; Sandwich Islands.]
Hooping-cough. A.
Hop Louse. A.
Hope. G.
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Horn. A.
Horn Expedition. MA. [See also Scientific Expeditions.]
Horn Fly. (Hcmatobia serrata). A. [See also Insects, Injurious.]
Horology. A. [See also Clocks; Time Systems and Standurds; Watches.]
Horse, The. A. [See also Caaching; Driving ; Farriery ; Horse-breeding ; Horse-racing; Horse-training ; Hunting; Race-horse; Riding ; Saddlery ; Stables; Trotting; Veterinary science. 1
Horse-bot. (Gasterophilus equi). A. [See also Insects, Injurious.]
Horse-breeding. A. [See atso Clydesdale Horse ; Horsetraining; Pomies; Race-horse; Shire Horse; Suffolk Punch Horse ; and under each breed.]
Horse Diseases. [See Horse, The; Veterinary Science.]
Horse-flesh. A. [See also Food; Meat.]
Horse-racing. A. [See also Equestrian Games ; Gambling ; Horse-breeding ; Stud-books ; Trotting.]
Horse-shoeing. [See Farriery.]
Horse-training. $\Lambda$.
Horsemanship. [See Driving ; Horse-racing ; Riding.]
Horticultural Buildings. A.
Horticultural Periodicals. [See Gardening-Periodicals.]
Horticultural Schools and Gardens. [See Botany-Gardens; Gardening-Schools.]
Horticultural Societies and Shows. [See GardeningSocieties, Exhibitions, Boards.]

Horticulture. [See Flower Gardening; Fruit Growing; Gardening ; Horticultural Buildings.]
Hosiery. A.
Hospitals-General. A. 「See also Asylums, Benevolent; Children's Hospitals; Convalescent Homes; Dispensaries; Hospitals-Construction; Junatic Asylums; Nursing ; and under the name of each Hospital.]

- Administration. A.

Construction. A.
Hospitallers. [See Knights Templars.]
Hot-houses. 「See Green-house Gardening; Horticultural Buiddings.]
Hot Springs. [See Geysers and Hot Springs.]
Hotels. A. [See also under name of any famous Hotel.]
Hottentots. A. [See also Namaqua Language.]
Hours of Labour. [See Capital and Labour ; Eight-hour Question; Factories and Factory System--Laws ; Labour Question ; Working Classes.]
House Decoration. A. [Sce also Carpets; Decoration and Ornament; Fancy Work; Furniture ; Paperhanging; Upholstery.]
House of Commons. F. [For Debates and Proceedings, see under Great Britain and Freland--Parliament in Author Catalogue ; also under sub-heading Parliament under Great Britain in Index.]
House of Lords. F. [See also Upper Chambers; and for Debates and Proceedings under Great Britain and Ireland-Parliament ; also under Great Britain-Parliament in Index.]
Household Management. [See Domestic Economy.]
Household Medicine. [See Family Merlicine.]
Housekeeping. [See Domestic Economy.]
House-painting. [See Frescoes; Marbling ; PaintingTrade ; Sign-writing.]
Houses. [See Dwelling Houses.]
Housing of the People. [See Workmen's Dwellings.]
Hovas. A. [See also Madagasear.]
Hudson Bay. B. and D.
Huguenots. G. [See also Ecclesiastical History-France.]
Hull-house, Chicago. F.
Hulsean Lectures. G. [See also Christian Evidences.]
Human Anatomy. [See Anatomy-General.]
Human Physiology. [See Physiology-General.]
Humane Societies. E. [See clso Cruelty to Animals.]
Humanitarianism. G. [See also Positivism.]
Humble Bee. A. [See also Bees; Inseets.]
Humbug. [See Impostors and Imposture.]
Humility. G.
Humming Birds. A. [See also Trochilide.]
Humourous Poetry. [See Humour and Comic Literature ; Macaronic Poctry; Parolies.]

Humour and Comic Literature. J. [See also Fools and Jesters; Humourists ; 1lumourous Poetry ; Parodies ; Satire.]
——— By Countries. J.
Humourists and Satirists. C.
Hungarian Language. J.
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Husband and Wife. F. [See also Family; Home; Marriage and Divorce.]
Hussites. G. [See also Anabaptists; Persecutions.]
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Hybridization. A.
Hydatids and Hydatid Disease. A. [See also Parasites and Parasitic Diseases.]
Hyde Park, London. 1 B.
Hydraulic Engineering. A. [See also Bars; Breakwaters; Buoys ; Canals; Dams; Docks; Drainage; Dredging; Embanking ; Harbours; Hydraulic Press; Hydraulic Ram.; Hydraulics; Hydrodynamics ; Hydrostatics ; Irrigation; Lifts; Liglthouses and Beacons; Piers; Reclamation of land; Reservoirs; Rivers; Water Supply; Waterwheels; Weirs; Wharfs.]
Hydraulic Press. A.
Hydraulic Ram. A.
Hydraulics. [See Hydraulic Engineering; Hydrostatics; Hydrodynamics ; Mechanics.]
Hydrodynamics. A. [See also Fluids; Hydrostatics; Mechanics.]
Hydrography. A. [See also Bars; Currents; Geodetic Surveys; Marine Surveying; Soundings, Sea.]
Hydroid Zoöphytes. [See Hydrozon.]
Hydrometer. A.
Hydropathy. A. [See also Balneo-therapeutics; Baths and Bathing; German Nature Cure; Health Resorts.]
Hydrophilidæ. A. [See also Beetles; Coleoptera.]
Hydrophobia. A. [See also Dog.]
Hydrostatics. A. [See also Fluids; Hydrodynamics.]
Hydrotherapeutics. [See Hydropathy.]
Hydrozoa. A. [See also Acalephæ; Medusæ; Zoöphytes.]
Hygiene. A. [See also Air, The; Banting; Baths and Bathing; Beverages; Children; Climatology; Clothing; Dietetics; Disinfection ; Epidemics ; Exercise ; Food ; Germs in Disease; Gymmastics; Health; Health Resorts ; Heredity; Injurious Occupations ; Longevity; Luxury; Meat Inspection ; Medical Baths; Mind and Body; Narcotics; Noxious Trades; Nursing; Physical Education ; Plagues ; Public Health; Quarantine ; Recreation ; Sanitation; School Hygiene; Sleep ; Temperance; Therapeutics; Training; Vegetarianism; Ventilation; Water.]
Hygrometers. A.

Hyksos. B. and G. [See also Egypt, Ancient; Egyptology; Memphis.]
Hylo-idealism. G.
Hyloism. [See Materialism.]
Hylozoism. G.
Hymenoptera. A. [See also Ants; Bees; Entomology-Gencral ; Heterogyna; Ichneumonide; Trigonalyide; Wasps.]
Hymns and Hymnody. G. [See also Church Music; Psalms and Psalmody ; Religious Poetry.]
Hypnotism. G.
Hypochondria. [See Melancholy.]
Hysteria. A.

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Iaian Language. MJ. [See also Loyalty Islands.]
Ice and Ice-making. A. [See also Cold Storage; Compressed Air; Refrigerating Machinery.]
Ice Age. [See Glacial Geology.]
Ice Caves. [See Glacial Geology.]
Ice Yachts and Ice-sailing. A.
Icebergs. A. [See ctso Glacial Geology.]
Iceland. D. [See also Faroc Islands.]
Icelanders. A
Icelandic Language. J.
Icelandic Literature. J.
Ices. A. [See also Confectionery.]
Ichneumonidæ. A. [See clso Hymenoptera.]
Ichnology. [See Palæontology.]
Ichthyology. (Scientific Treatises.) A. [See also Fisheries; Fishes.]
Iconoclasts. G. [See also Christian Art and Symbolism.]
Iconography. A. [See also Emblems; Statuary ; Symbolism.]
Ideal States. F. [See also Communism ; Forecasts, Literary ; Socialism, State.]
Idealism. G. [See also Hegelianism; Platonism; Realism ; Transcendentalism.]
Ideals. G:
Ideas, Innate. [See Intuitionalism.]
Identification of Criminals. F. [See also Anthropometry ; Criminals.]
Ideography. A. [See also Hieroglyphics; Inseriptions; Palæography; Rock-carvings.]
Idiocy. A. and G. [See also Feeble-Minded ; Idiot Asyluins ; Insanity.]

Idioms. J. 「See also under sub-division Dictionaries under cach Language.]
Idiot Asylums. F and G. [See also Feeble-Minded ; [dio:y.]
Idolatry. G. [See also Fetichism; Religions, Primitive.]
Iguana. A.
Ilex cassine. [See Yerba-Maté]
Illegitimacy. F.
Illiteracy. G. [See also Culture.]
Illumination. [See Candles; Electric Lighting; (GasHeating, Lighting, Cooking; Lamps; Lighting of Towns.]
Illumination-Fine Arts. A. [See also Alphabets, Initials, and Monograms; Decoration; Palæography.]
Illusions. [See Apparitions; Ghosts; Hallucinations.]
Illustration of Books. A. [See also Book-plates; Engraving ; Illumination ; Photo-engraving.]
Illyrian Language and Literature. J.
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Immaculate Conception. G. [See also Vatican Council ; Virgin Mary.]
Immigration. [See Emigration.]
Immoral Art. G. [See also Nude in Art.]
Immoral Literature. G. [See also Condemned Books; Obscene Publications.]
Immorality. G.
Immortality. G. [See also Future State ; Soul, The.]
Impeachment. $F$.
Imperial Federation and Defence. [See Colonies and Great Britain ; Federation, Imperial.]
Imperialism. F.
Implements. [SeeAgricultural Implements and Machinery.]
Impostors and Imposture. G. [See also Swindlers and Swindling.]
Impressionism. A. [See also Realism.]
Imprisonment. F. [See also Prisons; Reformatories.]
Incarnation. G. [See also Immaculate Conception; Jesus Christ ; Virgin Mary.]
Incas. A. [See also Peru; Quichuans.]
Income Tax. F. [See also Finance: Taxation.]
Increment. [See Betterment; Capital and Labour ; Cooperation ; Land Tenure ; Socialism.]
Incubation. A. [See also Embryology.]
Incunabula. J. [See also Bibliography; Book Rarities; Typography.]
Independence Day. B. [See also United States-Mistory.]
Independents. [See Congregationalism.]
Index Expurgatorius. [See Condemned Books.]

Index Librorum Prohibitorum. [See Condemned Books.]
Indexes to Periodical Literature. [See PeriodicalsIndexcs.]
Indexing. J. [See also Bibliography; Cataloguing; Library Leonomy.]
India. B. and D. 「See also Anglo-Indian Terms and Plrases; Anglo-Thdians; Fine Arts-Indian ; Himalayas; Hinduism; India-Religions; Indian Campaigns; Indian Frontier; Indian Mutiny; Kulu; Kuram Valley; Manipur; Naga Hills; Sikh War ; Sikhs; Zenana Missions; and under each Place and Subject.]
Army.
(1) British.
(2) Native. A.

Biography. C.
Religions. G. [See also under cach Religion.]
India-rubber. [See Guttapereha.]
Indian Art. [See Fine Arts-Indian.]
Indian Campaigns. B.
Indian Corn. [See Maize.]
Indian Frontier. F.
Indian Frontier Campaigns. B.
Indian Hemp. (Cannabis indica). A. [See also Hasheeslı.] Indian Law. [See Law-Hindu.]
Indian Mutiny. B.
Indian Politics. [See India--Politics]
Indian Races. A. [See also Hindoos.]
Indiana. D.
Indians, American. A. [See also Cliff Dwellings; Ineas; Mounds and Momid-builders; Pueblos; Sign Languages; Sioux; Totemism; and under each Tribe. 1 Languages. J.
Indians, Lives of. [See India-Biography.]
Indic Languages. J. [See also Dravidian ; Hindu Languages; Hindustani ; Marathi; Pali ; Pralkrit; Sanskrit.]
Indic Religions. [See Brahmanism; Buddhism; Hinduism; India-Religions ; Mohammedanism ; Parseeism.]
Indies, East. [SNee East Indies.]
Indigestion. [See Digestion.]
Indigo. A. [See also Tropical Agriculture.]
Individualism. F. [See also Collectivism; Communism ; Crowd, The ; Socialism.]
Indo-China. D. [See alsa Annam; Burmah; Cambodia; Cochin China; France-Colonies; Malay; Siam; Tonquin.]
Indo-Europeans. [See Anthropology; Aryan Languages; Aryans; Fithnology ; Romance Languages; Teutonic Languages.]
Indo-Germanic Languages. [See Aryan Languages.]
Indoor Amusements. [See Games.]
Indulgences. G. [See also Purgatory.]

Industrial Arts. General. A. [See also Agriculture; Architecture; Animal Products; Blacksmithing ; Bookbinding; Boots and Shoes; Brewing; Bricks and Brickmaking ; Building; Cabinct-work; Calico-printing; Carpentry; Carriage-building; Carving; Commerce; Cookery ; Decoration and Ormament; Distillation ; Domestic Economy ; Dyes and Dyeing ; Electrical Engineering; Engraving; Exhibitions-Industrial ; Farriery ; Fisheries ; Furniture; Gardening; Gilding; Glass; Gun-making; Hats and Caps; Industrial ArtsPeriodicals ; Industries-Primitive; Injurious Occupations; Instrument-making; Inventions; Lathes and Lathe-work; Machine 'Tools; Machinery; Manual Education; Manufactures and Industrics; Marquetry; Masomy ; Mechanical Engincering ; Mechanics, Practical ; Mending and Repairing; Metalfounding; Mining; Navigation ; Noxious Trades; Painting; Patents; Pattern-making; Photography ; Plumbing; Pottery; Printing ; Receipts, Workshop; Rural Economy and Industries; Saddlery and Harness ; Shipbuilding ; Statistics, Industrial ; Tanning; Tapestry ; Technical Education ; Technological Chemistry ; Technology ; Telegraphy ; Textile Fabrics; Tools; Trades; Upholstery; Watcl-making; Weaving; Wood-work; and under each Art, Trade and Industry.]
——Cyclopredias. A.
—_ Periodicals.• E. [See also Manufactures and Indus-tries-Periodicals.]

History of. B.
—— Teaching of. [See Technical Education.]
———By Countries.
Industrial Chemistry. [See Technological Chemistry.]
Industrial Periodicals. [See Industrial Arts-Periodicals.]
Industrial Schools and Institutes. G. [See also Manua] Education and Training; Technical Education.]
Industries, Primitive. A. [See also Primeval Man.]
Inebriate Asylums. F. [See also Dipsomania; Drink Question.]
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Infallibility. G. [See also Popes; Roman Catholicism; Vatican Council.]
Infant Life Protection (Law). F. [See also Children; Infanticide.]
Infanticide. G.
Infantry. A. [See also Military Art and Science; Mounted Infantry ; Shooting.]
-_Drill and Minor Tactics. A.
Infants (Law). F. [See also Children-Legal Status; Infant Life Protection.]
Infants' Discases. [See Children-Diseases.]
Infection. [See Contagious and Infections Diseases; Disinfection ; Epidemics ; Pathology ; Plagues.]
Infidelity. G. [See also Agnosticism; Atheism; Deism; Free-thought; Rationalism; Spinozism; Theism.]
Infinite. [See Finite.]
Infirmaries. [See Hospitals.]

Inflammation. A.
Influenza. A.
Infusoria. A. [See also Desmids; Diatoms; Phytozoa; Protozoa; Rhyzopoda; Rotifera.]
Inheritance (Law). F. [See also Intestacy ; Probate; Primogeniture; Succession, Law of ; Wills.]
Initials. [See Alphabets, Initials and Monograms.]
Injunction. F.
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Injurious Occupations. F. [See also Noxious Trades.]
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Inlay Work. [See Marquetry.]
Innkeepers. F. [See also Hotels.]
Inns. [See Hotels.]
Inoculation. A. [See also Small-pox ; Vaccination.]
Inorganic Chemistry. [See Chemistry-Inorganic.]
Inquests. [See Coroners.]
Inquisition. G. [See also Ecclesiastical History--Spain; Martyrs ; Persecutions.]
Insane, Asylums for. [See Lunatic Asylums.]
Insanity. A. and G. [See also Brain; Hallucinations; Idiocy; Lunacy Laws; Lunatic Asylums; Medical Jurisprudence; Mind and Body ; Nervous System.]
Inscriptions. B. [See also Alphabets; Cuneiform Inscriptions ; Epitaphs; Hieroglyphics; Paleography; Runic Inscriptions ; Writing ; and under sub-division-Alphabet under each Language.]
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Insectariums. [See Entomology—Laboratories.]
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Insectivora. A. [See also Moles.]
Insectivorous Plants. A. [See also Drosera Whittakeri.]
Insects: General. (Popular Works). A. [See also Ento-mology-for Scientific Works ; and under each Class.]

Injurious and Beneficial to Agriculture. A. [See also Aphides ; Bees; Beetles; Butterflies ; Codling Moth ; Entomology, Economic ; Hessian Fly ; Hop Louse ; Lady-birds; Locusts; Moths ; Parasites; Phylloxera; Plant Diseases; Potato Moth; Scale Insects ; Spraying ; and under cach Insect Pest, by its common name.]
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Insomnia. A. [See also Sleep.]
Inspiration. G.
Inspiration of the Bible. G. [See also Canon of Scripture.] Instinct and Animal Intelligence. G.
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Instruments. [See Astronomical Instruments ; Calculating Machines; Mathematical ; Musical ; Optical ; Philosophical ; Science-Teaching, Laboratories and Apparatus; Surgical ; Surveying Instruments.]
Insular Faunas and Floras. [See Distribution of Plants and Animals ; and Botany and Flora-by Countries ; Zoülogy and Fauna-By Countries.]
Insurance: General. F. [See also Probabilities.]
——Accident. F.
—— Fire. F .
_L_Life. F. [See also Annuitios: Friendly Societies; Insurance, State and Compulsory ; Probabilities.]

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Intaglios. A.
Integral Calculus. [See Calculus; Mathematics.]
Intellect. G. [See also Brain; Genius; Imagination; Knowledge ; Logic ; Memory ; Metaphysies; Mind; Psychology; Reason; Understanding.]
Intelligence. G. [See also Instinct and Animal Intelligence.]
Intelligence Department-Military Service. A.
Intemperance. [See Dipsomania; Drink Question; Temperance.]
Interest. F. [See also Usury.]
Interest Tables. A.
Interludes. H. [See also Drama.]
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International Law and Relations. F. [See also "Alabama" ; Aliens; Ambassadors; Arbitration-International ; Consuls; Citizenship; Diplomacy ; Extradition; Geneva Arbitration ; Maritime Law ; Monroe Doctrine; Passports; Privateering; State Papers; Treaties.]
Interoceanic Canals. [See Canals; Panama Canal ; Suez Canal ; and under the name of each Canal.]
Interviewing. J. [See also Journalism; Newspaper, The; Press.]
Intestacy. F. [See also Inheritance; Succession, Law of; Wills.]
Intestines. A. [See also Colic ; Stomach.]
Intolerance. [See Fanaticism; Freedom of the Will; Persecutions ; Toleration.]
Intoxicants. [See Alcohols; Liquors ; Stimulants.]
Intuitionalism. G.
Inventions. A. [See also Industrial Arts; Patents.]
Inventors. C.
Invertebrata. A. [See also Articulata; Ceelenterata; Crustacea; Insects ; Mollusca; Molluscoidea; Protozoa; Ruliata; Tunicata; Worms; Zoölogy.]
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[ranic Languages. J. [See also Armenian Language ; Persian Language ; Pushto ; Zend Avesta.]
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Irish Language and Literature. J. [See also Poetry, Irish.]
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Isle of Wight. [See Wight, Isle of.]
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Isopoda. A. [See also C'yeloidura venosa; Spharomida.]
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Istria. D. [See also Austria and Hungary.]
Italian Art. [See Fine Arts-Italian.]
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Italian Language. J. [ See also Italic Languages ; Osean Language.]
Italian Literature. J. [See also Dramatic LiteratureItalian ; Fiction-Italian ; Poetry-Italian.]

Italians, The. A.
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Italy. D. [See also Corsica; Etruria; Fine Arts-Italian ; History, Ancient; Holy Roman Empire; Italian Language; Italian Literature; Italians; Latium ; Sardinia: Sicily ; Roman Empire; Rome ; and under Cities and Subjects.]

## ——History. B. (1) Ancient. (2) Modern.

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Locomotives. A. [See also Engines; Steam and Steam Engines.]
Locomotor ataxia. A.
Locust Beans. [See Carob Tree.]
Locusts. A. [See also Cieade ; Insects-Injurious; and Entomology, Eeonomic.]
Lodging Houses. F.
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Logarithms. A. [See also Funetions-General; Mathematical Tables ; Trigonometry.]
Logic. G. [See also Evidence; Fallacies; Psyehology ; Reason.]
Logs of Ships. A.
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London-History. B. [See also Cockneys; Flect-street; Great Plagues of London; Guilds; Hyde Park; Tower of London; and under London in Author Catalogue.]

Topography, Maps. D.
London Bridges. A.
London County Council. F. [See also under this Title in Author Catalogue.]
London Missionary Society. G. [See also Missions ard Missionary Work-Societies.]
London University. G. [See also Universities - British.]
Liongevity. A. [See also Hygiene; Life and Living; Old Age ; Statisties, Vital ; Vitality.]
Longicornia. A. [See also Beetles; Coleoptera.]
Longitude Determinations. A. [See also Astronomy ; Azimuth Tables; Geodesy ; Nautical Astronomy.]
Loo Choo Islands. D.

Lord Howe Island. MD.
Lord Mayors' Shows, B. [See also Pageant; ; Processions.]
Lorl's Prayer. G.
Lord's Supper. (i. [See also Mass; Passover; Sacraments, The ; Transubstantiation.]
Lost Tribes of Israel. [See Anglo-Israclism.]
Lotteries. (i. [See also Probabilities.]
Lourdes. G. [See also Miracles.]
Louvre, The. A. [See also Fine Arts-Galleries.]
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Low Latin. [See Italie Languages; Latin Language Medieval.]
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Lucanidæ. A. [See also Beetles; Coleoptera.]
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Luxembourg Gallery. A.
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Lycopodiums. A. 「See also Botany, Cryptogamie; Pteridophyta.]
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Lyrics. H. [See also Ballads; Hymns; Odes; Minncsingers; Poetry-General ; Songs.]

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Machine Guns. A. '「See also Gatling Guns; Maxim Guns ; Nordenfeldt Guns.]
Machine Tools. A. [See also Lathes and Lathe Work; Tools, Making and use of.]
Machinery. A. [See also Agricultural Implements; Belts and Belting ; Uranes; Electrical Engineering; Engines; Friction; Gas Engines; Gearing; Hydraulic Engineering; Lathes and Lathe Work; Locomotives: Lubrication; Machine Construction; Machine Tools; Mechanical Drawing; Mechanical Engineering; Mechanies; Mechanics, Practical; Mills; Mining Machinery; Motors; Oil Engines; Printing Machinery; Pumps ; Railways-Construction ; Refrigerating Machinery ; Technical Ellucation ; Tools; Wheels; Windmills.]
Mackerel. A.
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Macroura. A. [See also Crustacea.]
Madagascar. D. [See also Horas; Malagasy Language ; Malagasy Tribes.]
Madagascar War, 1896. B.
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Lagic Lantern. A. [See also Optieal Instruments.]
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Magna Charta. F.
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__Terrestrial. A. [See also Compass.]
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Maize. A. [See also Cereals; Crops, Analyses of ; Feeding Experiments; Fodders and Food-stufts; Grain Magazines and Elevators.]
Majolica. A. [See also Ceramics ; Pottery.]
Malachite. A. [See also Copper and Copper Ores.]
Malacology. A. [See also Conchology ; Mollusca.]
Malacopoda. A. [See also Arthropoda.]
Malacostraca. A. [See also Crabs ; Lobsters.]
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Malagasy Tribes. A. [See also Hovas.]
Malarial Fever. $\Delta$.
Malay Languages. J. [See also Javanese Language.]
Malay Peninsula and Malaysia. D. [See also Borneo; Celebes; Dutch East Indies; Indo-China ; Java; Moluccas ; Penang; Perak; Philippine Islands; Straits Settlements; Sumatra; Sunda.]
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Mallicolo. MD. [See also New Hebrides.]
Malouine Islands. [See Falkiand Islands.]
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Malthusianism. F. [See also Population; and under Malthus in Author Catalogue.]
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Man, Antiquity of. A. [See aiso Anthropology; Archæology ; Man, Natural II istory and Development \% of ; Primeval Man.]
Man, Fall of. (Theology). [See Original Sin.]
Man, Isle of. 13. and D. [See also Manx Language.]
Man, Natural History and Development of. A. [See also Anthropology; Anthropometry; Craniolegy; Descent of Man ; Dwarfs; Etlmology ; Evolution ; Family; Folk Lore; Giants; llercdity; Industrics, Primitive; Longevity; Phrenology; Primeval Man; Scx ; and under each Race.]
Manchester Ship Canal. 'A.
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Mandæans. [See Sabianism.]
Manichæism. G. [See also Eeclesiastical History; Evil, Problem of ; Heresies ; Mysticism ; Neo-Platonism.]
Manila. D. [See also Philippine Islands.]
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Manna. A. [See also Botiny, Economic.]
Manners and Customs. [See Customs; Etiquette.]
Mansions. [See Dwelling-houses.]
Mannal Education and Training. G. [See also Carpentry; Drawing; Teelinical Education; Woodcarving; and under Fellenberg in Author Catalogne.]
Manufactures and Industries. A. [See also Alkalies; Animal Products; Beverages ; loots; Bricks; Candles; Carriages; Cellnloid ; Chairs; Cloeks; Clothing; Confectionery; Cotton ; Cutlory; Exhibitions-Industrial ; Factories; Flour ; Fuel ; Furniture ; Gas; Glass; Glue ; Gutta-pereha and India-rubber ; Hardware ; Hats; Hosiery ; Industrial Arts; Industrial Arts-Periodicals; Industrial Arts, History of ; Lace; Leather ; Linen; Liquors; Machinery; Metal Work; Mills; Paper; Patents; Perfumery ; Pottery ; Rope; Saddlery; Silk Manufacture ; Soap; Technical Education; Technological Chemistry; Technology ; Textile Fabrics; Woollen and Worsted Manufactures; and under each Manufacture.]

## Periodicals. E.

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Manures and Fertilisers. A. [See also Agricultural Chemistry; Clovers; Cow-peas; Experiment Farms and Stations; Nitrogen in Agriculture ; Phosphates; Soils and Sub-soils ; Wood Ashes.]

Laws and Legislation. F.
Manuscripts. J. [See also Autographs; Inseriptiens; Paleography; Palimpsests; Writing.]
MSS, Fac-similes of. J.
Manx Language and Literature. J. [See also Celtic Languages; Man, Isle of.]
Maori Language and Literature. MJ.
Maori Religion and Mythology. MG. [See ulso Folk-lore-Maori ; Mythology-Maori.]

Maoris. MA. 「See also Fine Arts-Maori ; Folk-lore-Maori : Maori Language; Maori Religion; Morioris; Rock-carvings ; Tattcoing; and under New ZcalandNative Department, and Native Land Court, in Author Catalogue.]
Map-making. [See Cartography.]
Maple Sugar. A.
Maps-Gencral. D. [See also Atlases; Cartography; Charts; Maps, Early : Physical Gengraphy-Atlases and Maps; and under the sub-heading Geography, Topography, and Maps, under each Country.]

Early, showing Terra Australis. MD. [See also Australia-Geography, Topography, Maps.]
Maps and Plans of Cities. [See under each City.]
Marathi Language. J. [See also Hindu Languages.]
Marbles. A. [See also Chalks; Limestones.]
Marbling. A. [See also Painting-Tradc.]
Marcionism. (r. [See also Gnostics and Gnosticism.]
Margarine. A. [See also Oleomargarine.]
Marianne Islands. [See Ladrone Islands.]
Marine Architecture. [See Boat-building; Corrosion and Fouling; Naval Architecture ; Shipbuilding ; Yachtbuilding.]
Marine Boards and Departments. E. [See also Steamboat Inspection; 'Trinity House; and under each Country in the Author Catalogue, for Official Reports.]
Marine Engineering. A. [See also Boilers; Engines; Naral Engineering ; Propellers; Screw Propellers; Vibration.]
Marine Insurance. [See Insurance-Marine.]
Marine Painting. A.
Marine Plants. A. [See also Aquatic Gardening and Plants; Pelagic Botany; Seaweeds.]
Marine Surveying. A. [See also Hydrography.]
Marine Zoölogy. A. [See also Aquariums; "Challenger" Expedition; Crustacea; Dredging ; Fisheries; Fishes; Hydrozoa; Ichthyology ; Mollusca; Polyps; Soundings; Trawling; Zoölogy-Museums, Laboratories; and under each Class.]
Marines. A. [See also Naval Law ; Navy, British.]
Maritime Discovery. D. [See also Scientific Expeditions and Voyages; Voyages-General.]
Maritime Law. F. [See also Admiralty Court ; Comrmercial Law ; Insurance, Marine; International Law; Naval Law.]
Mark, St.-Gospel. G.
Market Gardening. [See Vegetable Gardening ; and under each Vegetable.]
Marlborough House. B.
Marmalade. A. [See also Jam-making; Oranges.]
Marmoset. A. [See also Monkeys.]
Marmot. A. [See also Rodentia.]
Maronites. G. [See also Druses; Eeclesiastical History-Syria.]

Marquesas Islands. MD.
Marquetry. A. [See also Cabinet Work.]
Marriage. F. [Sce also Marriage and Divoree; Marriage Customs and Rites: Saeraments, The; WomenPosition, Treatment, and Influence.]
Marriage and Divorce. F. [Sec also Adultery ; Celibaey ; Chastity; Courtship; Love; Marriage; Polygamy; Saeraments, The.]
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Marriages and Marriage Licenses-Registers, \&c. K. [See also Chureh amd Parish Registers; Registers of Births, Deaths, and Marriages.]
Married Women's Property Act. MF.
Mars: (Astronomy.) A.
Mars: (Mythology.) B.
Marshall Islands. MD.
Marsupials. A. [See also Diprotodon; Kangaroos; Nototheriide; Opossums; Wallabies; Wombat; Zoology and Fauna-Australia.]
Martial Law. [See Courts-martial ; Military Law.]
Martyrs. G. [See also Christian Biography ; Covenanters; Fanatieism ; Heresies ; Huguenots ; Inquisition ; Lollards; Persecutions; Saints; Waldenses.]
Mary, Virgin. [See Virgin Mary.]
Mashonaland. D. [Sce also British South Afriea Chartered Co.; Matabeleland: Rhodesia; South Africa; Zujuland.]
Masks. A.
Masonry. A. [Seb also Arehes; Building; Cements; Stone ; Strength of Materials.]
Mass. G. [See also Lord's Supper ; Transubstantiation.]
Massachusetts. D. [See also Pilgrim Fathers.]
Massacres. B. [See also Persecutions: Saint Bartholomew's Day.]
Massage. A. [See also Electro-therapeuties.]
Master and Servant. T. [See also Apprentices; Arbitration ; Capital and Labour ; Servants ; Strikes; Working Classes.]
Mastodon. A. [See also Palxontology.]
Masts and Rigging. A. [See also Ships.]
Matabeleland. D. [Sce also British South Afriea Chartered Co.; Rhodesia; South Africa.]
Matches. A. [Sce also Phosphorus.]
Materia Medica. A. [Sce also Anæstheties; BotanyMedical ; Drugs; Medicinal Plants ; Pharmacology; Pharmaey; Poisons; Preseriptions; Therapeuties.]
Materialism. G. [See also Evolution ; Idealism; Immortality ; Pationalism ; Soul ; Spinozism.]
Materials. [See Strength of Materials.]
Mathematical Instruments, A. [See also Calculating Machines.]

Mathematical Tables. A. [See also Insurance; Interest; Logarithms ; Weights and Measures.]
Mathematics-General. A. [See also Algebra; Arithmetic; Astronomy; Ressel's Functions; Caleulating Machines; Calculus; Conie Sections; Curves; Decimal System; Dynamics; Elliptie Functions; Funetions; Geodesy; Geometry; Logarithms; Mathematical Instruments; Mathematical Tables; Mechanies; Mensuration; Metric System; Navigation; Numbers, Theory of; Probabilities; Quaternions; Surveying ; Staties; Trigonometry; and each branch of Mathematics.]
Matrimonial Causes. [See Mariage and Divoree.]
Matrimony. [See Marriage.]
Matte-Smelting. [See Smelting.]
Matter: (Metaphysies.) G. [See also Cosmology.]
———(Physics.) A. [See also Atomic Theory; Ether; Foree and Energy; Molecular Physics.]
Matthew, St.-Gospel. G.
Mauritius. D.
Mausoleums. [See Tombs and Mausoleums.]
Maxim Guns. A. [See also Artillery; Gatling Guns ; Machine Guns.]
Maxims. J. [See also Aphorisms ; Epigrams; Proverbs ; Quotations.]
May-Day. B.
Mayan Language. J. [See also Indians, AmericanLanguages.]
"Mayflower," The. B. [See also Pilgrim Fathers.]
Maynooth College. G.
Measles. A.
Measures. [See Metric System; Weights and Measures.]
Meat. A. [See also Dieteties; Food; Horse-flesh ; Vegetarianism.]
Meat Inspection. A. [See also Hygiene; Meat Trade; Publie Mealtlı; Slaughtering.]
Meat Preserving. A. [See also Canning and Preserving; Cold Storage ; Preserving and Preservatives.]
Meat Trade. A. [See also Cold Storage; Meat Inspection.]
Mechanic Arts. [See Trades.]
Mechanical Drawing. A. [See also Arehitectural Drawing; Geometrical Drawing.]
Mechanical Engineering. A. [See also Belts and Belting; Boilers; Brakes; Cranes; Electrical Engineering; Lingineering Periodicals; Engines; Friction; Fuel; Iron Castings; Lifts, Hoists, and Elevators; Loco motives; Lubrication; Machine Construction ; Machine Tools; Machinery; Mechanical Drawing; Meehanics, Practical ; Metal-founding; Mills and Mill-work; Moulding; Pattern-making; Propellers; Railways; Steam Engine; Steam Jackets; Tools; Valves and Valve Gear.]

Mechanics (Physies). A. [See also Dynamics; Force and Energy ; Friction ; Gravitation; Hydro-dynamics; Hydrostatics ; Kinematies ; Motion ; Statics.]
Mechanics, Practical. A. [See also Industrial ArtsPeriodicals; Machine Construction; Mechanical Engineering; Technology-Periodicals; Pulleys; Tools, Making and use of.]
Mechanics' Institutes. [See Schools of Arts.]
Mechanism. [See Animal Mechanism; Machinery.]
Meconic Acid. A.
Medals-General. A. [See also Coins; Numismatics.]
Medals and Decorations-Military and Naval. A. [See also Decorations of Honour ; Military Orders.]

Mediæval Latin. [See Latin Language-Medixval.]
Media. B. [See also Assyria; Persia.]
Medical and Surgical Electricity. [See Electro-therapeutics.]
Medical Baths. A. [See also Aix-les-Bains; Balneotherapeuties; Baths and Bathing; Hydropathy.]
Medical Botany. [See Botany-Medical ; Pharmacology.]
Medical Chemistry. A. [See also Disinfection and Disinfectants; Hygiene; Materia Medica; Pharmacy ; Physiological Chemistry ; Public Health.]
Medical Dictionaries. [See Medicine-Dictionaries.]
Medical Education. G. [See also Army, British—Medical Schools; Medicine-Education, Museums, Schools.]
Medical Etiquette. [See Medical Profession.]
Medical Instruments. [See Surgical Instruments.]
Medical Jurisprudence. F. [See also Infanticide; Insanity; Poisons, Poisoning, and Antidotes.]
Medical Missions. G. [See also Missions and Missionary Work-Foreign.]
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Medical Profession. A. [See also Doctors ; Medical Education; Professional and Business Ethics.]
Medical Registers. E.
Medical Schools. [See Army, British-Medical Schools; Medical Education ; Medicine--Education, Schools.]
Medical Service-Army and Navy. A. [See also Ambulances and Ambulance Work ; Army, BritishMedical Schools ; Gunshot Wounds ; Red Cross Associations.]
Medical Societies. [See Medicine—Societies.]
Medical Thermometer. [See Thermometers.]
Medical Works (Popular). [See Family Medicinc.]
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Medicine-General. A. [See alsn Accidents; Ambulances: Anesthetics; Anatomy ; Antiseptics ; Bacteriology ; Botany, Medical; Cemeteries; Children -Diseases; Clinical Medicine; Diagnosis; Eclectic Medieine; Electro-therapeutics; Family Medicine; Germs in Disease; Gynecology; Health; Health Resorts ; Meredity; Histology ; Homeropathy ; Hospitals; Mydropatly ; Hygiene; Hypnotism ; Inoculation; Materii Medica; Medical Education; Medical Jurisprudence; Medical Missions; Medical Profession; Medical Registers; Medical Service-Army and Navy; Medicine-Periodicals; Mieroscopy ; Mind and Body ; Nareoties; Nursing; Obstetries; Pathology ; Pharmacology; Pharmacy; Plussiology; Poisons; Public Health; Surpery ; Surgical Instruments; Therapeutics; Vaccination; Veterinary Science; and under each Disease.] Bruy.C. [Seealoo Doetorsand Surgeons]
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—_Laws and Legislation. F.
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Meerschaum. A.
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Melancholy. G.
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Melbourne. MD.
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Melbourne Museum. MA.
Melinite. A. [See also Explosives; Picric Acid.]
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Melting and Boiling Point Tables. A. [See also Molecular Physics.]
Memory. G. [See also Mnemonics.]
Menageries. A. [Sce also Vivariums; Zoülosy-Gurdens.]
Mendicancy. [See Beggars; Fatirs; Pauperism; Foor Laws ; Vagrants.]
Mending and Repairing. A. [See also Receipts, Workshop.]
Meningitis. A. [See also Brain ; Spine.]
Mennonites. G. [See also Albigenses; Anabaptists; Baptists; Waldenses.]
Mensuration. A.

Mental Diseascs. G. [See alsn Brain; Catalepsy; Dipsomania; Hallucinations; [diocy; Insanity; Kleptomania; Mclancholy ; Mental Healing ; Mental Physiology and Hygienc.]
Mental Faculties. G. [See also Consciousness; Emotions; Hearing; Imagination; Instinct; Intellect; Memory; Metaphysies ; Mind; Psychology ; Reason ; Senses; Sensibility; Smell ; Sound ; Taste; Touch; Understanding; Vision; Will.]
Mental Healing. G. [See also Faith Healing.]
Mental Philosophy. [See Metaphysics; Philosophy; Psychology. 1
Mental Physiology and Hygiene. G. [See also Heredity; Mental Discases; Mental Healing: Mind and Body; Physiological Psychology; Sex.]
Menus. A. [See also Cookery; Domestic Economy.]
Mercantile Law. [See Commercial Law.]
Merchant Navy and Service. A. [See also Shipping Lists.]
Merchants. C.
Mercury-(Mctal.) A.
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Meridional Instruments. [Sce Astronomical Instruments.]
Mesmerism. [See Clairvoyance ; Electro-biology ; Mypnotism.]
Mesopotamia. D. [See also Accadians; Assyria; Babylon; Chaldea.]
Mesozoa. A.
Messiah. [See Incarnation; Jesus Christ; Judaism ; Theology, Systematic.]
Metabolism. A. [See also Digestion and Indigestion; Feeding Experiments; Physiological Chemistry.]
Metal-founding. A. [See also Alloys; Bells; Corrosion and Fouling ; Iron-castings ; Moulding.]
Mctal-work. A. [See nlso Alloys; Amalgamation; Assaying ; Brasses ; Bronzes ; Corrosion and Fouling ; Cutlery; Electroplating ; Goldsmith's Work; Tron and Steel ; Knives; Locks and Keys ; Paints; Silversmith's Work; Tin-plate.]
Metallurgy. A. [See alsn Analytical Chemistry; Assaying; Chlorination ; Coke; Cyanile Process; Electrometallurgy ; Fluxes; Fuel ; Furnaces; Gold ; Mineralogy; Mining-Periodicals ; Smelting ; and under each Metal.]
Metals. A. [See also Electro-metallurgy ; Metal-founding; Metal-work; Metallurgy ; and under each Metal.]
Metamorphosis. A. [See also Caterpillars; Entomology.] Metaphor. J. [See also Rhetorie.]
Metaphysics. G. [See also Causation; Consciousness; Cosmology; Determinism ; Development; Evolution; Force; Freedom of the Will; Irleals; Inowledge, Theory of ; Matter ; Motion; Numbers, Theory and Concept of ; Ontology; Psychology ; Quantity; Rationalism; Reality; Soul ; Space ; Teleology; Time.]

Metazoa. [See under each Division of the Animal Kingdom.]
Meteorological Instruments. A. [See also Actinometry; Anemometry ; Balloons ; Barometers ; Kites; Hygrometers; Thermometers.]
Meteorological Observations. [See Evaporation; Magnetic Surveys; Meteorology-Observatories.]
Meteorological Periodicals. [See Meteorology-Periodicals.]
Meteorological Societies. [See Meteorology-Societies.]
Meteorology. A. [See also Air; Anemometry; Auroras; Barometer; Climatology ; Clouds; Cyclones; Dew; Droughts; Eraporation ; Floods; Hail ; Magnetic Surveys; Meteorological Instrnments; MeteorologyObservatories; Meteorology-Periodicals; Nilometers; Periodicity; Radiation; Rain and Rainfall ; Snow; Storms; Temperature; Thermometers; Tornadoes ; Vapour, Aqueous ; Weather Forecasting; Winds; and under subheading Climate under each Country.]
——Observatories and Stations-Reports. E.
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Meteorites. A.
Meteors. A.
Methodist Episcopal Church. G. [See also Welsh Calvinistic Church; Wesleyan Methodism.]
Metre. H. [See also Poetry-General ; Prosody; Versification; and under subheading Prosody under each Language.]
Metric System. A. [See also Decimal System; Weights and Measures.]
Metrology. [See Weights and Measures.]
Mexican Language and Literature. J. [See also Indians, American-Languages.]
Mexican War, 1845. B.
Mexico. D. [See also Aztec Race and Language; Mexican Language ; Mexico-Religions.]
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Mica. $\Lambda$.
Mice. $\Lambda$. [See also Rodentia.]
Microbes. [See Bacteriology ; Germs in Disease.]
Micronesia. MD. [See also Caroline, Gilbert, Kingsmill and Ladrone Islands ; Polynesia.]
Micro-organisms. [See Bacteriology ; Fermentation ; Gernis in Disease ; Nitrogen in Agriculture.]
Microphone. [See Telephone.]
Microphotography. A. [See also Photography.]
Microscope, The. A. [See also Mierophotography; Microscopy.]
Microscopical Societies. [See Microseopy-Societies.]

Microscopy. A. [See also Bacteriology ; BiologyPeriodicals; Histology ; Microphotography ; Microscope ; Microseopy-Societies ; Microtome; Polariscope.]
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- Societies. E.

Microtome. A.
Middle Ages. [See Chivalry; Crusales; Feulalism; History, Medieval ; Inquisition ; Monasticism; Renaissance; also sub-heading listory under the names of Countries and Suljects.]
Midwifery. [See Obstetrics.]
Migration. A. [See also Birds.]
Military Architecture. A. [See also Arsenals; Castles.]
Military Art and Science. A. [See also Ambulances; Ammunition ; Arms and Armour ; Army, British; Artillery; Ballooning - Military ; Camel Corps; Cavalry ; Conscription ; Drill and Minor Tactics; Explosives; Generals; Gunnery ; Infantry; Intcliigence Department ; Medals and Decorations; Medical Service-Army and Navy; Military Architecture; Military Engincers and Artificers; Military Clothing; Military Colleges; Military Dictionaries; Military Engineering ; Military History ; Military Law; Military Life and Customs; Military Periodicals; Military Societics; Military Surveying; Mounted Infantry ; Naval Art and Science; Projectiles; Red Cross Associations; Shooting, Military ; Signals and Signalling ; Small Arms; Soldiers; Strategy; Tactics; Transport, Military; Wars; and under subheading Army under each Country.]

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Education, Colleges, Schools. G.
Periodicals. E.
Societies, Institutes. E.
Military Biography. [See Generals ; Soldiers.]
Military Clothing. A. [See also Uniforms.]
Military Colleges and Education. [See Military Art and Science-Education.]
Military Dictionaries. [See Military Art and ScienceDictionaries.]
Military Engineering. A. [See also Harbour Defences; Military Engineers and Artificers.]
Military Engineers and Artificers. A.
Military Expeditions. B. [See also under the name of the Place, e.g. Ashantec, Benin, Chitral, Mashonaland, Matabcleland, Tirah, \&c.]
Military History. B. [See also Arms and Armour ; Army, British; Battles; Conscription ; Generals; Medals and Decorations; Military Life and Customs; Military Orders; Regimental Histories; Soldiers; Uniforms; Victoria Cross; Volunterres Wars.]
Military Law and Administration. F. [See ulso Mutiny Act.]
Military Life and Customs. B. [See also Soldiers.]
Military Orders. A. [See also Medals and Decorations.]

Military Periodicals. [See Military Art and SciencePeriodicals.]
Military Societies and Institutes. [See Military Art and Science-Societies and Institutes.]

Military Surveying. A.
Military Systems. F. [See also Army, British; and under the sub-heading Army under each Country.]
Militia. B. [See also Army, British.]
Milk and Milk Iuspection. A. [See also Condensed Milk ; Dairying ; Koumiss.]
Milky Way. A.
Millennium. G. [See also Future State ; Second Advent.]
Millets. A. [See also Broom-com ; Sorghums.]
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Millionaires. C.
Mills and Mill-work. A. [See also Factories; Machinery; Mechanical Engineering.]
Mimicry. A.
Mimosa-bark. [See Tannins; Wattles.]
Mind. G. [See also Development; Idiocy ; Insanity; Intellect; Intelligence; Nemory; Mental Diseases; Mental Faculties; Mental Healing; Mental Physiology and Hygiene ; Metaphysics; Mind and Body ; Mnemonies ; Physiological Psychology.]
Mind and Body. G. 「See also Anthropology ; Apparitions; Brain; Catalepsy ; Clairvoyance; Dipsomania; Dreams; Faith-healing; Ghosts; Hallucinations; Heredity; Hypnotism; Idiocy; Insanity; Kleptomania ; Melancholy ; Mental Healing ; Mental Physiology and Hygiene; Palmistry; Phrenology ; Physiognomy; Physiological Psyehology; Seeond Sight; sleep; Somnambulism; Spiritualism; Telepathy; Temperament.]
Mind-cure. [See Faith-healing ; Mental Healing.]
Mind-reading. [See Clairvoyance.]
Mineral Resources of Countries. [See Mining and Mineral Resources-By Countries; Mining-Statisties; and under each Country in the Author Catalogue under a speeial sub-heading, for Oflicial Publications.]
Mineral Waters and Springs. A. [See also Balneotherapeuties ; Medjeal Baths.]
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——Manuals, Text-books, Nomenclature. $\Lambda$. Museums, Collections-Catalogues. A. By Countries. A.

[^4]Mining. General. A. [See also Blasting; Coal-mines and Coal-mining ; Copper-mining; Explosives ; Fires in Mines; Gas in Mines; Gold-fields; Gold-mining ; Miningr and Mineral Resonrces-By Countries; Mining Departments; Mining-Education; Mining Engineering; Mining-Laws and Legislation; Mining Machinery ; Mining-Periodicals; Mining--Societies; Mining-Statistics; Prospecting; Salt and Salt-min-* ing ; Silver Mining ; Tumelling; Ventilation; and under each Metal and Mineral.]

Dictionaries. A.
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- Societies, Boards, Institutes. A.
——Education, Schools, Museums. G.
——Statistics. E.
——_Laws and Legislation. F.
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Mining Companies. F.
Mining Departments. E. [See also Mining-Education, Schools and Museums.]
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Mining Law and Regulations. [See Mining-Laws and Legislation. 7
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Mining Schools and Education. [See Mining-Education, Schools, Museums.]
Mining Societies. [See Mining - Societies, Boards, Institutes.]
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Ministers of the Gospel. [See Christian Biography; Clergy ; Dissionaries; Ordination ; Preachers.]
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Minorca. D.
Minstrels. C. [See also Bards; Minnesingers; Troubadours.]
Mints and Mint Reports. E. and F.
Minyadidæ. A. [See also Zoüphytes.]
Miracle, Morality and Mystery Plays. H. [See also Drama, The ; Ober-Ammergau ; Passion Plays.]
Miracles. G. [See also Apparitions; Clıristian Evidences ; Lourdes; Spiritualism ; Supernaturalism.]
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Miscellaneous Literature. [See Literature-General.]
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Missions and Missionary Work. General. G. [Sec also Evangelistic Work; Kanakas; Medical Missions; Melanesia; Mieronesia; New Hebrides; Polynesia; Salvation Army ; Zenana Missions.]

- City and Home. Gr [See also Church and Social Problems; Homes and Shelters; Salvation Army; Sunday Schools; Tract Societies; Y.M.C. Associations ; Y.W.C. Associations.]
__ Foreign. G. [See also Bible Societies; Doshisha University, Japan; Medical Missions; South Sea Islands ; Zenana Missions.]
—— Periodicals. E.
- Societies. E.
———By Countries. . G.
- Aborigines of Australia. MG.

Mistletoe. A.
Mithra and Mithraism. G. [See also Vedas, The; Zoroastrianism.]
Mites. (Zoology). A. [See also Acarina.]
Mnemonics. G. [See also Memory.]
Moa. A. [See also Dinornithidæ; Palæontology-New Zealand.]
Moabite Stone. B. [See also Arehæology; Louvre; Phœnician Language.]
Mobs. F. [See also Crowd ; Lyneh Law ; Riots.]
Modelling. A.
Modesty. G.
Moeris. B. [See also Egyptology.]
Moguls. [See Mongols.]
Mohammedan Law. [See Law-Mohammedan.]
Mohammedanism. (!. [See also Caliphs; Dervishes; Koran; Mosques; Ottomans; Sultans of Turkey; Turkey-Religion.]
Mohmunds. A. [See also Pathans.]
Molasses. A. [See also Sugar-making.]
Molecular Physics. A. [See also Atomic Theory; Chemistry ; Elasticity ; Ether ; Gravitation ; Matter ; Melting and Boiling Point Tables; Physies; Strength of Materials.]
Mollusca. A. [See also Molluscoidea; Oysters; Tunicata; and under each Division, Class, and Order-Cephalopoda; Gasteropoda; Lamellibranchiata; Pteropoda; Scaphopoda.]

By Countries. A .
Molluscoidea. $\Lambda$. [See also Brachiopoda; Polyzoa.]
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Monarchy. General. F. [Sce also Coronations; Court Guides ; Czars; Democracy ; Despotism ; Emperors ; Government ; Kings ; Queens ; Tyranny.]

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Monasticism. G. [See also Aseeticism; Augustinians; Benedietines ; Brotherhoods; Capuchius; Camelites; Carthusians; Celibacy; Cistereians ; Convents; Dominieans ; Franciseans ; Jesuits ; Monasteries ; Monks; Passionists ; Redemptorists; Religious Orders ; Sisterhoods.]
Monetary Question. [See Bimetallism; Curreney.]
Money. [See Bimetallism ; Curreney; Paper Money.]
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Mongolians. A. [See also Chinese ; Coreans; Mongols; Tartars.]
Mongols. A. [See also Accadians; Hieroglyphies; Hittites ; Mongolians.]
Mongoose. A.
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Monkeys. A. [See also Apes; Gorilla; Orang Outang; Pithecanthropus ereetus.]
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Monogamy. G. [See also Mormonism ; Polygauy.]
Monograms. [See Alphabets, Tritials and Monograms; Illumination-Fine Arts.]
Monophysites. G. [See also Coptic Chureh ; Eeclesiastical History-Egypt ; Eutyehians; Greek Church; Heresies.]
Monopolies. F. [See also Capital ; Trusts.]
Monotheism. G. [See also Polytheism.]
Monotremata. A. [See also Eehidna ; Marsupials; Platypus; Taclyyglosside.]
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Monstrosities. A. [See also Alnormities; Dwarfs; Giants; Hermaphrodites ; Teratology.]
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Monuments and Monumental Inscriptions. B. [See - also Areheology-By Countries; Arches of Trimmph; Brasses; Inseriptions; Mounds; Pyramids; Sculpture; Tombs and Mausoleums.]

Moon. A. [See also Eelipses ; Tides.]
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Moral Education. G. [See also Character; Culture; Home Education ; Self Culture; Training.]
Moral Philosophy. G. [See also Altruism; Amusements ; Capital Punishment; Celibacy; Character; Charity : Chastity; Chistian Ethics; Citizenship; Civilization; Conscience; Courage ; Cowardice; Crime; Cruclty; Culture; Customs; Debtor and Creditor; Deontology; Determinism; Duelling ; Daty ; Egoism; Emotions; Envy; Epicureanism; Etiquette; Evil; Family; Freedom of the Will; Friendship; Gambling; Happiness; Hedonism; Heredity; Heroes and Heroism; Home; Liberty; Love; Loyalty; Lying; Marriage and Divorce: Master and Servant; Morality; Pationce; Patriotism: Pauperism; Paace; Polygany ; Poverty; Pride; Punishment ; Reformation; Religion; Repentance; Self-eulture; Sin ; Slavery ; Social Ethics; Social Problems ; Soul; Speculation; State Ethies; Stoicism; Suicide; Sunday and Sunday Observance; Temperance; Theodicy; Toleration; Trutls; Utilitarianism; Vice; Virtue; Virisection; War; Will; Women-Position, Treatment, and Influence.]
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Mormonism. (i. [See also Polygamy.]
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Morphia. A. [See ulso Narcoties; Opium ; Plarmacy.]
Morphology. A. [See alvo Anatomy; Biology ; Dentition: Embryology; Histologv; Muscles; Nerves and Nervons System; Osteology.]
Mortality Statistics. [See Statistics-Vital.]
Mortars. [See Cements: Limes.]
Mortgages. (Lalw.) F. [Sze also Crédit Foncier.]
Mortuaries. [See Cemeteries.]
Mosaic Law. (i. [Sec ulso Judaism.]
Mosaics. A.
Mosques. A. [See also Mohammedinism.]
Mosquito. A. [See also Diptera.]
Mosses. A. [See also Algree; Botany, Cryptogimic; Hepaticar ; Lichens ; Lycopodiums.」
Mothers. F. [See also Family; Home.]
Moths. A. [See also Butterflies: Entomology ; Heterocera; Insects; Lepidoptera; Noctuidie; Sphinxes.]
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Moulding. A. [See also Iron-eastings ; Metal-founding ; Pattern-making.]
Mounds and Mound-builders. B. [See also Indians, Amerian.]
Mountaineering. D. [Sce also Alpine Clubs; Alps.]
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Mounted Infantry. A. [See also Camel Corps.]
Mourning Customs. G.
Mouth, The. A. [See also Lockjaw ; Teeth.]
Movement in Plants. A. [See also Botany, Plysiological; Climbing Plants.]
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Mulberry Trees. A. [See al:a Sericnlture.]
Mules. A.
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Mummies. B. [See also Egyptology ; Emb, alming.]
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Mung Bean. [See Beans.]
Mungoose. [See Mongoose.]
Municipal Corporations. F. [See also Aldermen; Boroughs ; City, The; Local Govermment; Municipal Government.]
Municipal Engineering and Works. A.
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Architecture. A.

Museums. Guides and Handbooks. A.
——Reports. E. [Sec also Australian Museum; Brisbane Museum; British Museum; Melhourne Museum; South Kensington Museum ; U.S. National Museum ; and under the title of each National Musenm under its Country in Author Catalogue, for Oflicial Reports.]
Mushrooms. A. [See also Fungi.]
Music. General. A. [See also Acoustics; Canon; Choirs; Church Music; Counterpoint; Fugue; Harmony; Instrumentation; Music-Drama; Music-Education; Musical Criticism; Musical Form and Composition; Musical Instrmments; Musicians; National Songs; Opera; Orchestration; Singing and Voice-Culture; Sol-Fa Method; Songs.]
——Australian. MA. [See also Sungs—Australian.]
—_ Collections. A.

- Dictionaries. A.
—_ Education, Training, Schools. G.
——History: A.
- Periodicals. E.
- Societies. A. [See also under the title of each Academy or Society.]
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Myology. [See Museles.]
Myriopoda. A. [See also Centipedes.]
Mystery Plays. [See Miraele, Morality, and Mystery Plays; Music-drama; Ober-Ammergau.]
Mysticism. (. [See also Jansenists; Neo-Platonism; Phallic Worship; Port Royalists; Quietism; Rosierucians; Spinozism; Swedenborgianism ; and under Blake, Böhme, Cornelius Agrippa, Paracelsus, Plotinus, Reuchlin, Servetus, in the Author Catalogue.]

Mythology. General. B. [See also Animal-lore; Animals and Plants in Mythology; Animals, Worship of ; Archeology; Argonauts; Classical Dictionaries; Fairytales; Folk-lore; (Gods; Indians, American ; Lemends; Myths; Plant-lore; Popular Errors; Religion-History of ; Sagas ; Serpent-worship; Superstition.]

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Narcotics. A. [See also Chloral ; Masheesh ; Morphia ; Opium ; Stimulants ; Tobacco.]
Natal. D. [See also South Africa.]
National Australian Convention. [See Federation, Australian. 7
National Banks. F. [See also Agricultural Banks; Banks and Banking; Savings Banks.]
National Debts. F. [See also Finance.]
National Education. G. [See also Education-By Countrics; Illiteracy ; Public Schools, N.S.W.]
National Gallery, London. A. [Sce also London National Gallery in Author Catalogue, for Catalogues; and under Great Britain and Ireland, for Official Reports.]
National Insurance. [See Insurance, State and Compulsory.]
National Libraries. [See Libraries-State.]

National Portrait Gallery. A. [See also in Author Catalogue, under London National Portrait Gallery, for Catalogues: and under Great Britain and Treland, for Otlicial Rejorts.]
National Schools, (N.S.W.) 「See Education, Primary -New South Wales; Public Schools, N.S.W.]
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(2) Railways.

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Natural History. (Popular Botany and Zö̈logy). A. [See also Animal-lore ; Animals and Plants in Mytliology; Aquariums; Biology; Botany; Collecting; Distribution of Plants and Animals; Evolution; (Heology; Instinet: Menageries; Mineralogy ; Naturalists; Nature ; Palwontology; Plant-lore: Taxidermy ; Zoölogy ; and under each Animal.]

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__ Addresses, Lectures, Pamphlets. A.
——Museums, Collections, Exhibitions. A.
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- By Countries. A. 「See also Botany and Flora-By Countries; Zoülogy and Fauna-By Countries.]
Natural Philosophy. [See Physics.]
Natural Religion. [See Religions, Primitive; Theology, Natural.]
Natural Science. [See Natural History ; Physics.]
Natural Selection. A. [See also Evolution; Heredity.]
Natural Theology. [See Theology, Natural.]
Naturalism. G. [See also Agnosticism; Romanticism ; Superuaturalism ; Theology, Natural.]
Naturalists. C. [See also Biologists; Scientists.]
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Nautical Astronomy. A. [See also Compass; Latitude; Longitude ; Nautical Almanaes; Navigation.]
Nautical Instruments. A. [See also under each Instrument.]
Nautical Life. [See Naval Life; Sailors and Nautical Life.]
Nautical Surveying, [See Marine Surveying.]
Nautilus. A. [See caso Cephalopoda.]
Naval and Nautical Periodicals. [See Nival Art and Science-Periodicals.]

Naval Architecture. A. [See ulso Shiphuilding; Torjedo Boats ; 'Trireme.]
Naval Art and Science. A. [Secalso Gunnery; Merchant Navy and Service; Naval Architecture; Naval Artillery; Naval Defenees : Naval Elucation; Naval Enginecring; Naval Law; Naval Tactics ; Navigation and Seamanship; Privateering; Sails and Sailmaking: Shipbuilding; Signals and Signalling; Torpedoes; Warships.]
——_ Education, Colleges, Training Slips. G.
——— Dictionaries. A.
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Naval Battles. B. [See also Nitval History.]
Naval Biography. C. [See also Admirals; Pirates; Sailors.]
Naval Defences. IF. [See alsn this sub-heading under Australia and each Colony.]
Naval Dictionaries. [See Naval Art and ScienceDietionaries.]
Naval Education. (i. [See also Naval Art and Science Education, Colleges, Training Ships; Navy, BritishExaminations.]
Naval Engineering. A. [See also Marine Engineering ; Shipbuilding; Warships.]
Naval History. B. [See also Admirals; "Alabama"; Armada; Naval Battles; Naval Biography; Navies of the World ; Navy, British ; Pirates; Pressgang; Privateering; Sailors and Nautical Life; under subheading Navy under each country, and under Navy Records Society in Author Catalogue.] - Societies. E.

Naval Law and Administration. F. [See also Admiralty Court ; Maritime Law.]
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Naval Reserves. A. and F.
Naval Societies. [See Naval History-Soeieties.]
Naval Tactics. A. [See also Naval Art and Science.]
Navies of the World-General. A. [See alsn Navy, liritish; and under sub-heading Navy under each Country.]
Navigation and Seamanship. A. [See also Azimuth Tables; Beacons; Compass, The ; Knots and Spliees; Latitude; Life-boats ; Lighthouses; Logs of Slips; Longitude; Merchant Navy and Service; Nantical Almanaes; Nautical Astronomy ; Naval History ; Oil at Sea; Pirates; Sailors; Ship-building ; Shipwreeks; Signals and Signalling; Yachting.]

Laws and Legislation. F. [See also Maritime Law ; Naval Law.]
Navigator's Islands. [See Sanoa.]
Navigators. [See Travellers and Explorers.]

Navy, British. B. [See also Ambulances; Marines; Medals and Decorations, Military and Naval; Medical Service-Army and Navy; Merchant Navy; Naval Artillery; Naval Reserves; Sailers; Warships; for other Navies see under the country, e.g., FranceNary.]
—_ Examinations. G. [See also Naval Education.]
——Lists. [See under Great Britain and IrelandAdmiralty, in Author Catalogue.]
——Orders. [See Great Britain and Ireland-Admirality, in Author Catalogue.]
Nebulx and Star Clusters. A.
Nebular Hypotheses. A. [See also Astronomy; Comets; Cosmic Dust.]
Necessitarianism. G. [See also Determinism ; Freedom of the Will ; Liberty.]
Necromancy. [See Magic ; Sorcery ; Witcheraft.]
Necrosis. A. [See also Gangrene.]
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Needlework. A. [See also Dress-making; Embroidery ; Fancy-work; Knitting; Lace and Lace-making; Needlework-Fine Arts; Sewing ; Tapestry.]
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Negro Minstrelsy and Plantation Songs. A.
Negro Slavery. [See Slavery and Slave Trade.]
Negroes. A. [See also American Negroes; Race Problems; Slavery.]
Nehemiah: Old Testament. G.
Nematodes. A. [See also Entozoa; Helminthology; Parasites ; Worms.]
Nemertines. A.
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Neo-Kantian Philosophy. G.
Neo-Platonism. G. [See also Manichrism.]
Nepalese Language. J.
Nepaul. D. [See also Gourkhas.]
Neptune-(Astronomy). A.
Nerves and Nervous System. A. [See also Brain; Cells ; Chorea; Convulsions; Epilepsy ; Headache; Hysteria; Insanity ; Locomoter ataxia; Neuralgia; Neurasthenia; Neuritis; Paralysis; Spinal Cord; Spine; Tetanus.]
Nestorian Church. G. [See also Arians and Arianism ; Chaldea; Christianity-History of ; Ecelesiastical History-Eastern Church ; Greek Church: Heresies.]
Nests. [See Eggs and Nests; Birds.]
Netherlands. [See IIolland.]
Neuralgia. A. [See also Nerves and Nervous System.]
Neurasthenia. A. [See also Nerves and Nervous System.]

Neuritis. A. [See also Nerves and Nervous System.]
Neuroptera. A. [See also Entomology.]
New Britain. MD.
—— Language. MJ.
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New Caledonia. MD. [See also Pines, Isle of.]
New Church. [See Society of the New Chureh ; Swedenborgianism.]
New England. B. and D. [See also Connecticut; Maine ; Massachusetts; New Hampshire; Pilgrim Fathers; Rhode Island; Vermont.]
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New Guinea and Archipelago. MD. [See also Amboyna; Bismarck Archipelago; Motu Language; Papuan Languages; Papuans; Torres Straits.]

Languages. MJ. [See also Papuan Languages; Wedau Language.]
New Hebrides. MD. [See also Ambrim; Erromanga; Kanakas; Mallicolo; Missions and Missionary Work; Pacific Islands; Polynesian Languages; Polynesians; Tanua; and under each Island.]
_Languages and Dialects. MJ.
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New Testament-Commentaries. G. [See also Apocalypse; Biblical Criticism ; Epistles ; Gospels ; Lord's Prayer ; Miracles ; Parables ; and under each Gospel and Epistle.]
New Testaments: Texts. [See Bibles and Testaments in Author Catalogue.]
New Year. B. [See also Customs and Manners; Hallowe'en ; Holidays; Scotland_-Social Life and Customs.]
New York City. B. [See also Brooklyn; Chautauqua; Cornell University ; Saratoga; Vassar College.]
New York State. D. [See also in Author Catalogue for State Publications and Reports.]
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Phallic Worship. G. [See also Religions, Primitive; Rosicrueians.]

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Pharmacopœias. A. [See also Pharmacy ; Prescriptions.]
Pharmacy. A. [See also Botany, Medical ; Druggists;
Drugs; Homocopatlyy; Matcria Medica; Patent Medicines; Pharmacy-Periodicals; PharmacySocieties ; Prescriptions.]
——Dictionaries. A. [See also Pharmacopmias.]
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Philosophical Instruments. A. [See also Air Pump; Astronomical Instruments; Optical Instruments; Science-Teaching, Laboratories.]
Philosophical Periodicals. [See Philosophy-Periodicals; Political Economy-..Periodicals; Social EconomyPeriodicals; Statistics and Economics-Periodicals.]
Philosophical Societies. [See Philosophy-Societies; Science-Socicties.]
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—_ Canadian. H. [See also under each Poet in the Author Catalogue.]
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Greek. H. [See also Greek Verses; and under each Poet in the Author Catalogue.]

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Polygamy. F. [See also Marriage; Mohammedanism ; Monogamy ; Mormonism.]
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A. [Portraits found in Biographical Works will be noted under the respective names in Author Catalogue.]
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Sacraments, The. G. [See also Alsolution; Baptism; Confession; Confirmation; Extreme Unetion; Lord's Supper; Marriage; Ordination to Ministry ; Penance.]

Sacred Books. G. [See also Bille ; Koran ; Popul Vuh; Talmud; Vedas; Zend Avesta.]
Sacred Music. [See Church Musie.]
Sacred Poetry. [See Hymns and Hymnody; Psalms and Psalnody ; Religious Poetry.]
Saddlery and Harness. A.
Safety Lamps. [See Miners' Safety Lamps.]
Sagas. J. [See also Folk-lore-Seandinavian ; Jeelandic Literature ; Scandinavian Literature.]
Sahara. D. [See also Soudan ; Timbuctoo.]
Sailing. [See Boating; Canoeing; Navigation; Yachting.]
Sailing Directions. D. [See also under the name of the Place.]
Sailors and Nautical Life. C. [See also Admirals; Bethels ; Maritime Law ; Naval Biography ; Naval Law ; Sea Songs ; Shipwreeks.]
Sails and Sail-making. A. [See also Masts and Rigging; Ships.]
Sainfoin. A. [See also Leguminose ; Nitrogen in Agriculture.]
St. Andrew's University. G. [See also Universities, British.]
Saint Bartholomew's Day (1572). B. [See also Massacres.]
St. Helena. D.
St. John of Jerusalem. [See Knights Templars; Saints.]
Saints. G. [See also Canonization; Christian Art; Fathers of the Church; and under each Saint in the Author Catalogue.]
Salads. A. [See also Cookery and Cookery Schools.]
Salamanders. A. [See also Batrachia.]
Saleniidæ. A. [See ulso Echinoidea.]
Salic Law. F.
Salisbury Cathedral. A.
Salmon and Salmon Fisheries. A.
Salsolaceæ. MA. [See also Forage Plants.]
Salt and Salt-mining. A.
Salt-bushes. [See Forage Plants; Salsolaceer.]
Salt Lake City. D. [See also Mormonism ; Utalı.]
Salts: (Chemical Teelnology). A.
Salvation. G. [See also Conversion; Faith; Future State ; Grace; Justification ; Obedience; Predestination; Redemption; Regencration; Repentance; Revivals ; Sanctification ; Soul ; Universalism.]
Salvation Army. G.
Samaritan Language. J. [See also Hebrew Language.]
Samoa and Navigator's Islands, MD.
Samoans. MA. [See also Polynesians.]
Samuel : Old Testament. G.
San Domingo. [See Hayti.]
San José Scale. (Aspidiotus perniciosus). A. [See also Entomology, Economic ; Insects, lnjurious; Scale Insects.]

San Salvador. D. [See also Central America.]
Sanctification. G.
Sanctuaries. D and F.
Sand. A.
Sandwich Islands. MD. [See also Hawaii ; Honolulu.]
Sanherlrim. [See Judaism.]
Sanitary Engineering. A. [See also Garbage; Heating of Buildings; Plumbing; Public Health; Sanitation; Sewage Disposal; Sewerage-Engineering; Soils and Sub-soils; Street Cleaning; Ventilation; Water Supply.]
Sanitary Laws. [See Public Health—Laws and Legislation.]
Sanitary Science, [See Hygiene; Public Health.]
Sanitation. A. [See also Adulteration; Air; Disinfection and Disinfectants; Food; Hygiene; Noxious Trades; Nuisances; Plumbing; Public Health; Sanitary Engineering; Strect Cleaning; Ventilation; Warming of Buildings; Water and Water Analysis; Water Supply.]
Sanskrit. J. [See also Drama, Hindu ; Prakrit Language ; Vedas, The.]
Saracens. B. [See also Crusades.]
Sarcophagus. [See Catacombs; Coffins; Tombs.]
Sardinia. B. [See also Italy.]
Sark. B. [See also Channel Islands.]
Satan. [See Demonology; Devil, The.]
Satire and Satires. J. [See also Caricatures; Humour and Comic Literature; Humourists and Satirists; Political Satires, Songs, Squibs, and Cartoons.]
Satirists. [See Humourists and Satirists.]
Saturn: (Astronomy). A.
Sauces. A.
Savagism. G. [See also Heathen Barbarism.]
Savings Banks. F. [See also Agricultural Banks; Banks and Banking ; Building Societies.]
Savoy. B. [See also Savoyards.]
Savoyards. A. [See also Savoy.]
Saxe-Coburg-Gotha. B.
Saxe-Meiningen. [See Meiningen.]
Saxe-Weimar. [Sce Weimar.]
Saxon Language and Literature. J.
Saxony. B.
Saw Mills. A.
Scab in Sheep. A. [See also Acarina; Mites.]
Scale Insects. A. [See also Coccide; Entomology, Economic; Hemiptera; Insects, Injurious.]
Scandinavia. B. and D. [See also Denmark; Iceland; Norway; Sweden; Vikings.]
Scandinavian Languages. J. [See also Danish; Finnish; Icelandic; Norwegian; Runic Inscriptions; Swedish Language.]
Scandinavian Literature. J. [See also Sagas; Vikings.]

Scandinavian Mythology. [See Mythology—Scandinavia.]
Scandinavians. A. [See also Vikings.]
Scaphopoda. A.
Scarabs. B. [See also Egyptology.]
Scarlatina. [See Scarlet Fever.]
Scarlet Fever. A.
Scenery, Australian: (Plotographs). A.
Scent Plants. A. [See also Flower Gardening ; Flowers; Perfumery.]
Scents. [See Perfumery.]
Scepticism. [See Agnosticism; Atheism; Deism; Frcethought; Idealism; Materialism ; Pantheism ; Rationalism.]
Schleswig-Holstein War. B.
Scholarship. G.
Scholasticism. G. [See also under Abelard; Anselm ; Aquinas; Scotus; in Author Catalogue.]
School Furniture and Apparatus. G.
School Hygiene. A. [See also Gymnastics and Calisthenics.]
School Libraries. f.[See Zibraries-School]
School Life. G. [See also College Life; Student Life.]
School Management and Organization. G. [See also Reading-books; School Furniture and Apparatus; School Hygienc ; Teaching.]
School Papers and Magazines. E.
School Registers. G.
Schools. [See Colleges; Coloured Schools; Denominational Schools; Education, Primary; High Schools; Industrial Schools ; Kindergarten; Private Schools; Public Schools; Ragged Schools; Rearling-books; School Management; School Papers and Magazines; School Registers; Schools-Architecture ; Schools of Art; Student Life; Summer Schools; Sunday Schools; Teachers-Training Schools; and under the title of each School.]
Schools-Architecture. A.
Schools of Art and Mechanics' Institutes. A.
Sciatica. A. .
Science-General. A. [See also Industrial Arts; Popular Science ; Religion and Science; Scientific Education; Scientific Expeditions; and under the name of each Science.] Addresses; Lectures; Theses. A.
Dictionaries. A.
History of. A.
Periodicais. E.
Societies. E.
Teaching ; Laboratories; Apparatus. G. [See also Scientific Education.]
Science and Religion. [See Religion and Science.]
Scientific Addresses-Gencral. [Seesub-heading Addresses under Science-General, and under each Science.]

Scientific Apparatus and Instruments. [See Astronomical Instruments; Chemistry--Teaching, Laboratories, Apparatus; Mathematical Instruments; Microtome; Surgical Instruments; Surveying-Instruments.]
Scientific Dictionaries. [See subleading Dictionaries under Science-General, and under each Science.]
Scientific Education. G. [See also Classical Education; Medical Education; Popular Science; ScienceTeaching ; Technical Education.]
Scientific Expeditions and Voyages. A. [See also "Alert," The ; Arctic Regions; "Challenger" Expedition; Horn Expedition.]
ScientificPeriodicals: General. [SeeScience-Periodicals; also sul-heading Periodicals under each Science.]
Scientific Societies: Gencral. [See Science-Societies; also sub-heading Societies under each Science.]
Scientists. C. [See also Astronomers; Biologists; Botanists; Chemists; Doctors and Surgeons; Electricians; Engineers; Geologists; Inventors ; Naturalists ; Philosophers.]
Scorpions. A. [See also Arthrogastra.]
Scotch, The. [See Scottish Life and Character.]
Scotland. B. and D. [See also Church of Scotland ; Crofters; Culloden ; Free Chureh of Scotland; Great Britain; Highland Clans; Highlanders, Scottish; Highlands of Scotland ; Humour-Scottish; Jacohites; Presbyterianism; Scottish Language; Scottish Life; and Character; Scottish Literature ; Songs-Scottish; Tales-Scottish; and under each City, District, and Subject.]
Scottish Dictionaries. [See Scottish Language-Dictionaries.]
Scottish Humour. [See Humour and Comic LiteratureScottish.]
Scottish Language. J. [See also Gaelic Language.]
Scottish Law. [See Law--Scottish.]
Scottish Life and Character. B. [See also Humour and Comic Literature-Scottish; Scotland-Social Life and Customs ; 'Tales-Scottish.]
Scottish Literature. J. [See also Humour-Scottish; Songs-Scottish ; Tales-Scottish.]
Scottish Philosophy. [See Philosophy-British; and in Author Catalogue under Beattie, J.; Hume, D.; Oswald, J. ; Reid, T. ; Stewart, Dugald.]
Scottish Songs. [See Ballads; Jacobite Songs ; SongsScottish.]
Screw Propellers and Propulsion. A.
Screws. A.
Scriptures, Holy. [See Bible, The ; Canon of Scripture.] Scrofula. A.
Sculptors. C. [See also Artists.]
Sculpture. Gencral. A. [See also Artistic Anatomy ; Bronzes ; Carving ; Elgin Marlles; Fine Arts-Greek; 1vories; Monuments ; Parthenon; Sculptors ; Tombs and Mausoleums.]

By Countries.

Scurvy. A.
Sea, The. A. [See also Alye ; "Challenger" Expedition ; Dredging; Mydrograplyy ; Marine Zö̈logy ; Maritime Discovery; Navigation; Pelagic Botany; Physical Geography ; Pirates and Piracy ; Sailors ; Sea Sickness ; Sea Songs; Sea Water ; Seashore ; Scaweeds ; Shipwrecks; Soundings, Sea; Tides; Voyages.]
Sea Cucumbers. A. [See also IIolothuroitca.]
Sea Lilies. A. [See also Crinoidea.]
Sea Serpent. A
Sea Sickness. A.
Sea Songs. H.
Sea Soundings. [See Soundings.]
Sea Urchins. A. [See also Echinoidea.]
Sea Water. A. [See also Corrosion and Fouling.]
Seaforth Highlanders. B. [See also Highland Regiments ; Regimental Histories.]
Seal-fishing. A. [See also Behring Sea Fisheries.]
Seals: (Heraldry.) K.
Seals: (Zoölogy.) A. [See also Seal-fishing.]
Seamanship. [See Navigation and Seamanship.]
Seamen. [See Maritime Law ; Sailors and Nautical Life.]
Seashore. A. [See also Alge; Baths and Bathing; Marine Zoölogy; Pelagic Botany ; Sea ; Seaweeds.]
-_Laws and Legislation. F.
Seasons. A. [See also Autumn; Spring; Summer; Winter.]
Seats of Nobility and County Families. B. and D.
Seaweeds. A. [See also Algee Fucace: ; Pelagic Botany.]
Sebastopol. D. [See also Crimea.]
Secession. [See American Civil War; Confederate States; Federal Government; State Rights; United States-Constitution and Constitutional Law, and History.]
Second Advent and Second Adventists. G. [See also Judgment, Day of ; Millennium ; Montanism ; Prophecy.]
Second Sight. G. [See also Clairvoyance.]
Secondary Education. [See Education, Secondary.]
Secendary Punishment. F.
Secret Societies. F. [See also Anarchy and Anarehists; Fenians; Freenasonry; Grange, The ; Knights 'Templars; Nihilism ; Oddfellows; Rosicrucians ; Thugs.]
Secretion. A.
Sects. [See Baptists; Brownists; Church of England; Churches and Sects: Statistics; Congregationalism; Episcopal Church ; Huguenots; Mussites ; Irvingites; Moravians; Mormonism ; New Churcli; Plymouth Brethren; Presbyterianisu; Protestantism ; Quakers; Religions-General; Rcunion of Churehes; Second Advent and Scoond Adventists; Shakers; Shalam Children ; Unitarianism; Universalism ; Wesleyan Methodism ; and under each Denomination and Sect.]
Secularism. [See Atheism; Frecthought; Rationalism.]

## Sedition. F.

## Seedlings. A.

Seeds and Seed-testing. A.
Seismology. General. A. [See also Earthquakes; Volcanoes.]

- Periodicals. E.
-_ Societies. E.
Selections-Poetry. [See Poetry-Selections.]
Selections-Prose. J. [Sce also Reading-books; Recitations.]
Selenic Acid. A.
Selenium. A.
Self-culture. G. [See also Chautauqua ; Etiquette ; Moral Education ; Reading; Reading Circles and Unions; Summer Schools.]
Semitic Languages. J. [See also Amharic; Arabic; Aramaic ; Assyrian; Chaldean; Cunciform Inscriptions; Ethiopic ; Hebrew ; Himyaritic ; Hittites ; Phœnician ; Samaritan; Syriae.]
Semitic Races. A. [See also Accadians; Arabs; Assyria; History, Ancient ; Hittites : Jews ; Phœnicia.]
Semitic Religions. G. [See also Assyria; Babylon; Egypt-Religions; Hittites; Judaisn ; Phenicia.]
Senegal. B. [See also Africa, East; France-Colonies.]
Sensation. G. [See also Senses.]
Sensationalism. G. [See also Associationalism; and under Locke in Author Catalogue.]
Senses. G. [See also Colour-blindness; Consciousness; Ear ; Eye ; Hearing ; Sight; Smell ; Taste; Touch.]
Sensibility. G.
Sensitiveness. G.
Sepoys. A. [See also India-Army ; Indian Mutiny.]
Septicæmia, A. [See also Blood.]
Sepulchres. [See Tombs and Mausoleums.]
Serfdom. [See Russia-History; Slavery and Slave Trade.]
Sericulture. A. [See also Mulberry Trees; Silk Manufacture.]
Sermon on the Mount. G. [See also Beatitudes.]
Sermons. Gencral. G. (May be sub divided under these heads-Charity ; Election ; Funcral ; Installation; Ordination ; Thanksgiving.) [See also Episcopal Addresses ; Preaching ; and under any Special Subject.]
Serpent Worship. G. [See also Animals, Worship of; Religions, Primitive ; Theology, Natural.]
Serpents. [See Snakes.]
Serums and Sero-therapy. A. [See also Bacteriology; Diphtheria ; Toxine and Anti-toxine.]
Servants. A. [See also Apprentices; Master and Servant; Working Classes.]
Servia. B. and D. [See also Servo-Bulgarian War.]
Servian Language. J.

Servo-Bulgarian War. B.
Sessions, Quarter. [See Law Courts.]
Settlements. [Sec Labour Settlements; University Settlements ; Village Communities.]
Seven Years' War. B.
Seventy-ninth (79th) Regiment. B. [See also Highland Regiments; Regimental Histories.]
Sewage Disposal. A. [See also Garbage; Public Health.]
Sewerage-Engineering. A. [See also Liernur System; Sanitary Engineering ; Sewage Disposal.]
Sewing Machines. A.
Sewing Schools and Classes. G. [See also Needlework.]
Sex. A. [See also Embryology ; Evolution.]
Sexes, Relation of. [See Relation of the Sexes.]
Sexual Organs. [See Generative Organs and System.]
Shakers. G.
Shakespeare-Bacon Controversy. J. [See also under Bacon and Shakespeare in Author Catalogue.]
"Shakespeare" Societies and Clubs. J. [See also Literature-Societies.]
Shakespeareana. [See under Shakespeare, W., in the Author Catalogue.]
Shalam Children. G.
Thales. A. [See also Petroleum and Natural Gas.]
Shamanism. G. [See also Indians, American; SiberiaReligions.]
Shans. A. [See also Chinese ; Indo-China ; Malay Pennsula and Malaysia.]
Shares. [See Stoeks and Shares.]
Sharks. A.
Sheep and Sheep.breeding. A. [See also Cold Storage; Flukes; Meat Trade ; Scab in Sheep; Stock and Stock-breeding-Periodicals; Wool ; Worms.]
Sheepshanks Gallery. A.
Sheet-metal Work. [See Metal-work.]
Shells. A. [See also Conchology; Mollusca.]
Sheol. G. [See also Eschatology; Hades; Hell; Purgatory.]
Shepherd Kings of Egypt. [See Hyksos.]
Sheriffs. F.
Shinto. G. [See also Japan—Religions.]
Shipbuilding. A. [See also Boat-building; Corrosion and Fouling; Masts and Rigging; Naval Architecture; Trireme ; Yacht-building.]
Shipping Law. F. [See also Commercial Law.]
Shipping Lists. A. and E. [See also Commerce and Trade-Periodicals; Merchant Navy.]

Ships-General. A. [See also Anchors; Boating ; Commerce and Trade; Corrosion and Fouling; Logs of Ships; Masts and Rigging; Merchant Navy; Naval History ; Navigation and Seamanship ; Sails and Sailmaking; Shipbuilding; Shipwrecks; War-ships; Yachting ; and under the name of each Ship both in the Author Catalogue and in the Index.]
Ships' Journals and Newspapers. J. [See also Logs of Ships.]
Shipwrecks. D. [See also Life-boats ; Life-saving.]
Shire Horse. A. [See also Horse-breeding.]
Shoes. [See Boots and Shoes.]
Shooting-Military. A. [See also Gunnery; Riffe Associations; Small Arms.]
Shooting-Sports. A [See also Game and Game Birds ; Hunting.]
Shorthand. J. [See also Phonography.]
Shorthorns-Cattle. A. [See also Cattle and Cattlebreeding.]
Shrubs. [See Landscape Gardening ; Trees and Shrubs.]
Siam. D.
Siberia. D.
Sicily. D.
Sieges. B. [See also Battles; Military Art and Science ; Wars.]
Sierra Leone. D. [See also Africa, West; Colonies, British.]
Sight. A. [See also Colour-blindness; Eye; Senses; Spectacles.]
Sign-language. J. [See also Deaf and Dumb.]
Sign-writing. A.
Signals and Signalling. A.
Signs and Sign-boards. A. 「See also Advertising; Picture Posters; Sign-writing.]
Sikh War. B.
Sikhs. A. [See also India-Army ; India-Religions.]
Silage. [See Ensilage.]
Silesia. D.
Silk Manufacture and Trade. A. [See also Sericulture.]
Silkworms. [See Sericulture.]
Silky Oak (Grevillea robusta). MA. [See also ForestryAustralia.]
Silos. [See Ensilage.]
Silver. F. [See also Mints; Silversmiths' Work.]
Silver: Currency. A. [See also Bi-metallism; Currency.]
Silver Mining. A. [See also Metallurgy; SilverCurrency.]
Silversmiths' Work. A. [See also Electro-plating; Plate, Gold and Silver.]
Simony. G.

Sin. G. [Sce also Absolution ; Confesuion ; Crime ; Predestination; Repentance ; Salvation; Temptation:]
Sinai. D.
Sinai Monastery. G.
Singapore. D. [See also Straits Settlements.]
Singers. C. [See also Musicians.]
Singing and Voice Culture. A. [See rlso Hymms and Hymnody ; Music-Education ; Psalms and Psalmody ; Singers ; Songs; Voice.]
Singhalese Language. J.
Single Tax. F. [See also Betterment; Land Tenure; Land Tax ; Nationalization-Land.]
Sinking Funds. F. [See also Finance.]
Sioux Indians. A. [See also Indians, American.]
Siphonophora. A. [See also Celenterati.]
Sisterhoods and Deaconesses. G. [Sce also Convents ; Little Sisters of the Poor; Nuns; Religious Orders: Sisters of Charity ; Sisters of Mercy ; Women-Work.]
Sistine Chapel. G. [See clso Vatican Palace.]
Sisters of Charity. G.
Sisters of Mercy. G.
63rd Regiment. B. [See also Regimental Historifs.]
Skating. A. [Sec also Curling ; Toboggraning.]
Skeletons. A. [See also Anatomy.]
Sketches, Character. J. [See also Biographical Sketches.]
Sketching. [See Drawing.]
Skiascopy. [Sce Eye, The.]
Skin. A. [See also Colouration, Animal ; Cutaneous System; Dermatolngy; Eezema; Freckles; Leprosy ; Lupus; Measles: Ringworm; Rubella; Scarlet Fever; Secretion; and under each Skin Disease.]
Skittles. A. [Sce also Games.]
Skull. A. [See also Anthropology ; Brain ; Craniology ; Head.]
Sky Worship. G. 「See also Religions, Primitive; Theology, Natural.]
Slander. F.
Slang and Slang Dictionaries. J. 「See also Americanisms; and under the subdivision Dialects under each Language.]
Slate. A.
Slating. A.
Slaughtering and Slaughter-houses. A. [See also Meat Inspection ; Public Health.]
Slavery and Slave Trade. F. [See also Abolitionists; Africa-Ifistory: American Civil War; American Negroes; Confederate States; Negroes; Race Problems; United States-History.]

Slavonia. [See Croatia.]
Slavonic Languages. J. [See also Bohemian; Bulgarian; Croatian; Cyrillic; Hungarian; Livonian; Moravian; Polish ; Russian ; Servian ; Slovenian.]
Slavonic Races. A. [See also Balkan Peninsula; Pohemia; Bulgaria; Croatia; Poland; Russia; Ruthenians; Servia.]
Sleep. A. [See also Dreams; Hypnotism; Insomnia; Nomnambulism.]
Sleeping Sickness. A. [See also Tropical Diseases.]
Slide-rule. A. [See also Enginecring ; Logarithms.]
Sloan System. [See Shorthand.]
Sloth. G.
Sloths. A.
Slovakian Language. [See Moravian Language.]
Slovenian Language. J.
Sloyd System. [See Manual Elucation.]
Slugs. [See Snails.]
Slums and Slumming. F. [See also Church and Social Problems.]
Small Arms. A. [See also Ammunition; Arms and Armour; Gunpowder ; Shooting.]
Small-pox. A. 「See also Contagious and Infectious Discases; Inoculation ; Vaccination.]
Smell. G. [See also Senses.]
Smelting. A. [See also Metallurgy.]
Smithsonian Institution. A. 「See also U.S. National Museum ; and under this title in the Author Catalogue for its own publications.]
Smoke Prevention and Consumption. A. [See also Chimneys; Fuel.]
Smokeless Powders. A. [See also Gunpowder ; Melinite; Picric Acid.]
Smoking. A. and F. [See also Tobacco-Manufacture.]
Smuggling. F .
Smuts. [See Fungi in Agriculture; Pathology, Vegetable; Plant Diseases.]
Snails and Slugs. A. [See also Gasteropoda; Helicinæ.]
Snake-bite. A.
Snakes. A. [See also Reptiles.]
Snow. 'A.
Snowshoeing. A.
Soaps. A.

## Socage. [See Land Tenure.]

Social Customs. [See Customs and Manners; Social Ethics; and sub heading Social Life and Customs under each Country.]

Social Economy-General. F. [See also Altruism; Arbitration; Asylums, Benevolent; Boarding-out System; Building Societies; Charities; Children ; Children's Asylums; Church and Social Problems; Citizenship; Civilization; Clubs; Communism; Cooperation; Crime; Customs and Manners; Distribution of Wealth; Drink Question; Eight-hour Question; Emigration; Evolution-Social Economy; Fanily; Feudalism; Friendly Societies; Gambling ; Guilds; Homes and Shelters; Hospitals; Humane Societies; Ideal States ; Industrial Schools; Inebriate Asylums; Insurance, State and Compulsory ; Labour Question; Life-boats; Marriage and Divorce; Master and Servant; Monopolies; Old Age Pensions; Pauperism; Pensions; Political Economy ; Poor Laws; Population; Prisons; Profit-sharing ; Property ; Prostitution; Public Health; Punishment; Reformation; Reformatories; Rural Life and Pleasures; Slavery; Slums; Social Ethics; Social Purity ; Social Problems; Socialism ; Socicty, History of ; Statistics ; - Temperance; Village Communities ; Woman Suffrage ; Women-Work ; Work and Wages; Workhouses; Working Classes; Workmen's Dwellings.]
_Manuals, Systems, Compendiums. F.
——— Dietionaries. F.
_- Addresses, Lectures, Discourses. F.

- Periodicals. E.

Societies. E.
—_Laws and Legislation. F.
Social Ethics. G. [See also Asylums, Benevolent; Benevolence ; Capital and Labour ; Caste; Charity ; Children; Christian Ethics; Citizenship; Clansand Clan System; Conversation ; Courtship; Cowardice ; Cruelty to Animals; Customs; Dress; Drink Question ; Drinking Customs; Duclling ; Etiquette; Flattery ; Friendship; Heroes and Heroism; Immoral Art; Immoral Literature ; Master and Servant ; Monogamy; Polygamy; Reformatories; Rites and Ceremonics; Slander ; Slavery; State Ethics; Stimulants; Sumptuary Laws; Swearing; Temperance; Truth; Vices; Virtues; Vivisection ; and sub-heading Social Life and Customs under each Country.]
Social Life. [See sub-heading Social Life and Customs under each country.]
Social Problems. F. [Seealso Caste; Chureh and Social Problems; Citizenship; Condition of the People ; Distribution of Wealth; Education ; Eight-hour System; Friendly Societies; Homes and Shelters; Ideal States; Industrial Schools; Insurance-Life; Labour Question; Marriage ; Old Age Pensions ; Pauperism ; Pensions ; People, The; Poor, The; Poor Laws; Prostitution; Religion; Savings Banks; Slums; Social Economy ; Social Ethics; Social Purity ; Statistics and Economics -Periodicals; Sunday and Sunday Olservance ; Temperance; Working Classes.
Social Purity. F. [See also Age of Consent; Contagious and Infections Diseases-Laws and Legislation; Prostitution.]
Social Science. [See Social Economy.]

Socialism. General. F. Subdivided (1) Pro. ; (2) Contra. [See also Altruism; Anarchy; Church and Social Problems; Collectivism; Communism; Co-operation ; Democracy; Evolution--Social Economy; Fourierism; Friendly Societies; Ideal States; Individualism; Labour -Laws and Legislation ; Labour Settlements; Man, Natural History and Development of ; Nihilism; Old Age Pensions; Oneida Community ; Optimism ; Profit sharing; Property; Reformers, Social ; Socialism, Christian'; Socialism, State; Society, History of ; Village Communities.]
——Periodicals. E.
—— Societies. E.
Christian. (.
———State. F.
Socialists. C. [See also Reformers, Social.]
Societies, Institutions and Clubs: General. E. [See also Alpine Clul)s; Boys' Clubs; Building Societies ; Friendly Societies; Guilds; Humane Societies; Oriental Societies; Secret Societies; Trades Unions; Trusts; and under the sul-heading Societies under the following Suljects :-Acclimatization ; Actuarial Science; Agriculture: Anthropology ; Archæology; Architecture ; Astronomy ; Banks and Banking; Bible ; Biology ; Botany; Charities; Chemistry ; Education; Electricity; Engineering ; Entomology ; Ethnology; Fine Arts; Gardening; Geography; Geology ; History ; Law; Libraries; Literature; Melicine; Metcorology; Microscopy; Military Art and Science; Mining ; Missions and Missionary Work ; Natural History; Naval Art and Science; Pharmacy; Philology; Philosophy ; Photography ; Physics ; Political Economy ; Poultry ; Religion; Science-General; Social Economy; Sports and Pastimes ; Statistics and Economics ; Technology; Temperance; Universities; Veterinary Science and Practice; Viticulture; Women; Zö̈logy ; also under the Title of each Society in the Author Catalogue for its publications.]
Society for Promoting Christian Knowledge. G.
Society, History of. F. [See also Civilization; Customs and Manners; Ethnology; Evolution-Social Economy; Family; Man, Natural History of ; Primitive Society.]
Society Islands. MD. [See also Taliti.]
Society of the New Church. G. [See also Swedenborgianism.
Socinianism. G. [See also Arians and Arianism ; Trinity; Unitarianism.]
Sociology. [See Church and Soeial Problems; EvolutionSocial Economy ; Social Economy ; Social Problems; Society, History of ; Statistics.]
Socratic Philosophy. G. [See also Philosophy-Greek; and under Socrates in Author Catalogue.]
Soils and Subsoils. A. [See also Agricultural Chemistry ; Agriculture; Alkali in Soils; Manures; Public Health ; Sanitation.]
Soja Beans. [See Beans.]
Sol Fa Method. A. [See also Music-General.]
Solar System. [See Sun and Solar System.]

SoIdering. A. [See also Plumbing; Receipts, Workshop.]
Soldiers. C. [See also Battles; Generals; Military Life and Customs; Pensions; Soldiers' Homes; Vietoria Cross; Wars.]
Soldiers' Homes. F.
Sole-Fish. A.
Solifugæ. A. [See also Arachnida.]
Solicitors. F.
Solipsism. [See Egoism.]
Solomon Islands. MD.
Somali Land. D. [See also Africa--East.]
Somnambulism. G. [See also Dreams; Hypnotism; Mind and Body ; Sleep.]
Sonatas and Symphonies. A.
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Natural. G. [See also Agnosticism; Apologetics; Atheism ; Christian Evidences; Cosmogony; Creation; Death ; Deism; Evil ; Evolution; Fire Worship; Future State ; Gifford Lectures: (God ; Immortality ; Optimism ; Pantheism ; Parsecism ; Platlic Worship; Prayer; Rationalism; Religion and Science; Religion -History of ; Revelation; Serpent Worship; Sky Worship; Soul; Theism; Theodiey; Theosophy; Tree Worship ; Vedas.]

Pastoral. G. [See also Brotherhoods; Celibacy; Chureh Institutions; Domiciliary Visitations; Evangelistic Work; Guilds, Refigious; Preaching; Priesthood; Public Worship; Sermons; Sisterhoods.]

Systematic and Doctrinal. G. [S $\mathrm{S}_{\text {ee }}$ also Agnosticism; Angels; Antichrist; Antinomianism; Apelogetics; Apostles; Arians and Arianism ; Arminianism; Asceticism; Athanasian Creed; Atheism; Atonement; Augustinianism; Baptism ; Bible; Calvinism ; Catechisms; Christian Evidences; Christianity; Church Polity; Confession; Conversion; Councils, Church ; Crcation ; Creeds; Cross; Death; Devil; Eschatology; Eternal Punishment; Evil ; Faith; Fanatieism; Fasts and Fasting ; Fathers; Freedom of the Will; Future State; Gnostics; God and Divine Attributes; Grace ; Heaven ; Hell; Heresies; Holy Ghost; Immortality; Incarnation; Infalibibility; Jesus Christ; Judgment; Judgment, Day of ; Justification ; Liturgies; Lerd's Prayer; Lord's Supper' Mass; Materialism; Millennium; Miracles; Missions; Mysticism; Original Sin; Orthodoxy; Panthcism ; Pelagianism; Penance; Prayer; Predestination ; Prephecy; Protestantism ; Purgatory; Rationalism; Redemption; Regeneration ; Religion; Repentance ; Responsibility; Resurrection; Revelation ; Revivals; Sacraments; Salvation; Sanctification; Second Advent; Sermons; Sin; Socinianism; Soul; Sunday and Sunday Observance; Theology-Education; Transcendentalism; Transubstantiation; Trinity ; Worship.]
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—＿Periodicals and Magazines．E．［See also Calendars．］ Societies．E．
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Wall Decoration. [Sce Frescoes; House Decoration; Mosaics ; Painting ; Paperhanging; Plastering ; Tapestry ; Wall Papers.]
Wall-Papers. A. [See also House Decoration; Paperhanging.]
Wallabies. MA. [See also Marsupials.]
Wallachian Language. $J$.
Wallachian Literature. J.
Walloons. G .
Walrus. $A$.
Wandering Jew. J. [See also Legends.]
War. F. [See also Disarmament; Military Art and Science; Peace.]
War Correspondents. C. [See also Journalists.]
War Game. [See Kriegspiel.]
War of the Roses, 1455-85. B. [See also EnglandHistory.]
War Songs. H.
Wardian Cases. [See Window Gardening.]
Wards. [See Chancery ; Equity.]
Warming of Buildings. !See Heating of Buildings ; Sanitary Engineering.]
Warranty. F. [See also Contracts; Guarantee.]
Wars. B. [See also Austro-Italian War, 1866; Afghan Wars; American Civil War; American War of Independence; Ashantee; Battles; Burmese Wars; Canadian Campaigns; Chinese Campaigns; Chinese-Japanese War; Crincan War ; Egyptian Wars; FrancoGerman War; Greco-Turkish War; Indian Campaigns ; Indian Fronticr Campaigns; Indian Mutiny ; Kaftir Wars; Military Expeditions; Napoleonic Wans; Naval Battles; Peninsular War; Red Rivel Expedition; Russo-Turkish War; Schleswig-Holstein War; ServoBulgarian War; Seven Years' War; Sieges; Sikh War ; Soudan Campaigns; South American Wars; Syrian Campaign ; Thirty Years War: War Correspondents; Wiu Songs ; and under each Special War.]
Warships-General. A. [See also Naval Architecture: Naval Engineering; Navies-General ; Navy, British.]
Warts. $A$.
Washing. [See Laundry.]
Washington City, U.S.A. B and D.
Washington State, U.S.A. B and D.
Wasps. A. [See also IHmenoptera; Insects.]
Waste Products. A. [See also Technological Chemistry.]
Watches and Watch-making. A. [See also Clocks; Horology:]
Water and Water Analysis. A. [See also Baths and Bathing; Filters; Mineral Waters; Sea-water; Water Supply.]
Water-colour Painting. A. [See also Painting-Fine Arts.]
Water Courses. F. [See also Riparian Rights; Rivers.] Water Cure. [See Hydropathy.]

Water-melons. [See Melons.]
Water-spouts. A.
Water Supply and Conservation, A. [See also Artesian Water and Wells; Canals; Filters and Filtration; Hydraulic Engineering; Irrigation; Plumbing; Pumps; Reservoirs; Water Supply of Towns; Wells and Well-boring.]
Water Supply of Towns. A.
Water-wheels. A.
Water-works. [See Water Supply of Towns.]
Waterfalls. D.
Watering Places. [See Health Resorts.]
Waterloo. B. [See also. Battles; Napoleonic Wars.]
Wattles. A. [See also Tannins.]
Wave Motion, Theory of. A. [See also Vibration Physics.]
Wax Flowers. [See Artificial Flowers.]
Waxes. A. [See also Fats and Oils.]
Wealth. [See Banks and Banking ; Capital ; Distribution of Wealth ; Finance; Luxury.]
Weapons.-General. A. [See also Arms and Armour; Small Arms; and under each Weapon.]
——Primitive. A. [See also Boomerang.]
Wearing Apparel. [See Clothing.]
Weather Forecasting. A. [See also Climatology; Meteorology ; Storms ; Winds.]
Weaving. A. [See also Carpets; Lace; Textile Fabrics.]
Wedau Language. MJ. [See also Papuan Languages.]
Wedgwood Pottery. A.
Weeds. A. 「See also Botany, Economic ; Thistles; and under each Weed.]
Weevils. A. [See also Curculionidæ; Insects, Injurious.]
Weights and Measures. (Law.) F. [See also Balances.]
Weights and Measures-(Tables). A. [See also Arithmetic ; Metric System.]
Weimar. B.
Weirs. A. [See also Hydraulic Engineering.]
Weismannism. [See Evolution - Biology; and under Weismann in the Author Catalogue.]
Welding. A. [See also Electric Welding.]
Wellington. (New Zealand.) MD.
Wells and Well-boring. A. [Sce also Artesian Water and Wells; Diamond Drills; Watcr Supply.]
Welsh Calvinistic Church. G.
Welsh Language. J. [See also Celtic Languages.]
Welsh Literature. J.
Welsh, The. A. [See also Wales-Social Life and Customis.]
Wesleyan Methodism. G. [See also Methodist Episcopal Church.]

West Indies. D. [See also Antigua ; Bahamas ; Barbadoes ; Bermudas ; Cula; Grenada; Guadaloupe; Hayti; Jamaica; Leoward Islands ; Trinidad ; and under each Island or Group.]
Western Australia. MB. and MD. [See also Aborigines; and under Cities, Districts, and Suljects.]
Westminster Abbey. B.
Westminster Assembly (1646). G. [See also Creeds; Presbyterianism.]
Westminster Confession of Faith. G. [See also Calvin-. ism ; Creeds; Presbyterianism.]
Westminster School. G.
Whales and Whale-fishing. A. [See also Ambergris; Cetacea; Ziphiide.]
Wharfs. A. [See also Docks; Hydraulic Engineering.]
Wheat-Varieties and Culture. A. [See also Agriculture ; Cereals ; Crops, Analyses of ; Fecling Experiments ; Flour; Fodders and Food-stuffs; Grain Magazines and Elevators ; Hessian Fly ; Milling of Wheat ; Rust.]
Wheels. A. [S'ee also Carriage-building; Waggons; Water. wheels; Wind-mills.]
Whigs. [See Great Britain-Politics; Liberalism.]
Whisky. A. [See also Alcohols; Distillation; Malt.]
Whist. A. [See also Cards.]
White Ants. A. [See also Termites.]
White Lead. A. [See also Paints and Pigments.]
Whooping Cough. A.
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Will. A. [See also Freedom of the Will ; Predestination; Psychology.]
Willows. A. [See also Basket-making.]
Wills-Law. F. [See also Guardians; Inheritance ; Intestacy; Probate ; Succession, Law of.]

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Wiltshire. B.
Winchester Cathedral. B.
Windmills. A.
Window Gardening and Wardian Cases. A. [See also Greenhouse Gardening.]
Winds. A. [See also Anemometry ; Cyclones; Meteorology; Storms; Tornadoes.]
Windward Islands. [See Barbadoes.]
Wines and Wine-making. A. [Sce also Brandy; Viticulture; Viticulture-Periodicals.]
__ By Countries.
Winter. A.
Wire. A. [See also Cables.]

Wireworm and Click-beetle. A.
Wisdom. G.
Wit. J. [See also Caricature; Epigrams; Humour and Comic Literature; Humourists and Satirists; Parodies ; Satire.]
Witcheraft. G. [See also Demonology ; Evil Eye; FolkIore ; Magic ; Oceult Sciences; Superstition.]
Witenagemote. F. [See also Folk-mote.]
Witnesses. F. [See also Eridence.]
Wives. F. [See also Family; Home; Husband and Wife; Marriage and Divorce.]
Woman Question. [See Chastity; Costume; Marriage; Prostitution; Woman Sutfirage; Women-with various sub-headings.]
Woman Suffrage. F. [See also Women-Position.]
Wombat. (Phascolonys.) MA. FS'e also Marsupials; Zoïlogy and Fauna-Australia.]
Women. General. F. and G. [See also Young Women.]
__Biography. (Collected and individual lives not going in any special class). C [See also Actors and Actresses; Amazons; Chastity; Family; Home; Love; Marriage; Mothers; Nuns; Nursing; Queens and Empresses; Saints; Singers; Sisterhoods; Wives; Woman Suffrage; Women-Education ; Women-Position, Treatment and Influence; Women-Societies and Clubs; WomenWork; Young Women.]

Education, Hygiene, and Training. G. [See also Domestic Elucation; Girton College; Lady Margaret College; Newnham College: Vassar College.]

Diseases. [See Gynæcology ; Obstetrics.]
Periodicals. E.
Position, Treatment and Influence. F. LSee also Family; Home, The; Sisterhoods; Woman Suffrage; Women-Edueation ; Women-Societies; WomenWork.]

Societies and Clubs. E.
Work, Professions, Employment. F
Wood-ashes, Analyses of. A. [See also Agricultural Chemistry; Manures and Fertilisers ; Timbers.]
Wood-carving and Wood-work. A. [See also Cabinetnaking; Carpentry; Carving; Decoration ; Fret-cutting ; Furniture; Lathes and Lathe-work.]
Wood-engraving. [See Engraving.]
Wood Pavements. A. [See also Pavements; Roadmaking.]
Wood Peckers. A.
Wood, Preservation of. $\Lambda$.
Wood-pulp. [See Paper Manufacture.]
Woods. [See Botany, Economic ; Forestry ; Timbers.]
Wool. A. [See also Sheep and Sheep-breeding; Stock and Stock-breeding-Periodicals; Textile Fabrics; Woollen and Worsted Manufactures.]
Woollen and Worsted Manufactures. A.

Woolly Blight. A. [See also Aphides; Apples; Entomology, Economic; Insects, Injurious.]
Work and Wages. F. [See also Agrieultural Labourer ; Capital and Labour ; Profit and Profit-sharing.]
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Working Classes. F. [See also Agricultural Labourer ; Apprentices and Apprenticeship; Arbitration; Capital and Lahour ; Employer's Liability ; Lujurious Occupation; Labour Question; Master and Servant; Noxious Trades; People, The; Profit and Profitsharing ; Servants ; Slums ; Social Problems; Strikes; Sweating System; Trades Unions; Work and Wages; Workmen's Dwellings.]

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Workmen's Dwellings. A.'
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Workshops-Law. [See Factories and Factory System.]
World, The-Voyages. [See Voyages-General.]
World's Columbian Exposition. [See Chicago Exhibition.]
World's Parliament of Religions. [Sce ReligionsGeneral.]
Worms. A. [See also Aunelids; Flat Worms; Helminthology ; Nematoles; Nemertines: Oligocheta; Parasites; Planarians; Trematodes.]
Worship. (. FSee also Animals, Worship of ; Ancestor Worship; Devotional Exercises; Eamily Worship; Fetichism; Fire Worship; Idolatry; Liturgies; Meditations, Devotional ; Prayer; Public Worship; Rituals; Sacraments; Serpent Worship; Sky Worship; Theology--Derotional and Practical ; Tree Worship.]
Worsted. [Sce Woollen and Worsted Minufactures.]
Wounds. A. [See also (fun-shot Womnds; Surgery.]
Wrecks, [See Shipwrecks.]
Wrestling. A. [See also Sports and Pastimes.]
Writer's Cramp. A.
Writers. [See Authors; Litterateurs; Novelists.]
Writing. General. J. [See also Alphabets; Cipher ; Cryptography ; Cuneiform Inscriptions; Hieroglyphies; Inseriptions; Letter-writing; Palaography ; Type-writing.]

- History of. J. [See also Paleography.]

Wrongs. [See Torts.]

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X-Rays. [See Radiographs; Röntgen Photography.]
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Xylophaga. [See Coleoptera.]
tros Xylonite. [See Celluloid.]
Xylophone. A. [Sce also Musical Instruments.]

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Yachtbuilding. A. [Ses also Boat-building; Shipbuilding.]
Yachting. A. [See also Boating; Sailing; and under the name of each Yacht.]
Yale University. G. [See also Universities, American.]
Yangtse-kiang River. D.
Yarrow River. B.
Yaws, The. [See Frambosia; Tropical Diseases.]
Year Books of Current Events in Geography, History, Politics, Science, \&c. E and K. [See also Almanacs; and under Places and Subjects.]
Yeasts. A. [See also Alcohols ; Bacteriology ; Brewing ; Fermentation; Protophyta.]
Yellow Fever. A. [See also Tropical Diseases.]
Yemen. B. [See also Arabia; Sabrans.]
Yerba-Maté (Paraguay Tea-Ilex Paraguayensis). A.
Yorkshire Dialect. J. [See also English LanguageDialects.]
Yoruba. J. [See also African Languages.]
Yosemite Valley. D. [See also California.]
Young Men. G. [See also Boys; Self-culture.]
Young Men's Christian Associations. G. [See also Christian Endeavour Movement.]
Young Women. G. [See also Girls; Women-Education.]
Young Women's Christian Associations. G.
Youth. G. [See also Boys; Girls; Young Men; Young Women.]
Yucatan. D. [See also Indians, American.]
Yucatan Language. J.
Yukon. D. [See also Klondyke Goldfields.]

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Zambesi. D.
Zanzibar. D. [See colso Africa, East.]
Zebra. A.
Zenana Missions. G. [See also Missions and Missionary Work-India.]
Zend Avesta. G. [See olso Parseeism; Persia-Reli. gions; Sacred Books; Zoroastrinnism.]
Zhob Valley. D. [See also Indian Frontier.]
Zinc. A.
Zincography. [See Photo-engraving ; Printing.]
Ziphiidæ. A. [See also Cctacea; Dolphins; Swordfish.]
Zodiac, The. A.

Zodiacal Light. A. [See also Sun and Solar System.]
Zoism. G. [See also Biology ; Life, Origin of.]
Zollverein. F. [See also Customs Uuion; Federal Government and Federalism ; Germany-History ; Stato Rights.]
Zoölatry. [See Animals, Worship of.]
Zoölogical Laboratories and Stations. [See ZoölogyMuseums, Laboratories, Gardens; also BiologyMuscums, Laboratories and Stations; Marine Zoölogy.]
Zoölogy-General. A. [See also Acclimatization; Amphioxus; Anatomy, Comparative; Animal Electricity; Animal-lore; Animal Mechanism; Animalcules; Apes; Aquariums; Araclmida; Arthroporla; Bacteriology; Batrachia; Bestiaries; Biology; Birds; Brachiopoda Cephalopoda; Cestoda; Chetognatha; Colenterata; Collecting; Coloration, Aninal; Crustacea; Distribution of Plants and Animals ; Echinodermata ; Embryology; 'Entomology; Evolution; Fishes; Gasteroporla; Gephyrea; Gorilla; Helnninthology ; Heredity; Hirudinea; Instinct; Invertebrata; Lamellibranchiata; Mammalia; Marine Zoölogy ; Marsupials ; Menageries ; Mollusea ; Monkeys ; Monotremata ; Museums ; Myrioporla; Natural History; Nematodes; Nemertines ; Ornithology; Parasites; Peripatus; Phoronis; Physiology; Polychæta; Polyzoa; Protozoa; Reptiles; Rotifera; Seals; Sponges; Taxidermy ; Trematodes; Tunicata; Turbellaria; Vertebrata; Vivariums; Worms; Zoölogy and Fauna-By Countries; and under each Order, Class, Family, and Animal.]
Zoölogy. Manuals, Systems, Nomenclature. A.
-Dictionaries. A.
—_ Addresses, Leetures, Pamphlets. A. - Museums. A.
—— Periodicals. E.
Soeieties. E.
Laboratories, Stations, Gardens. G. [See also Menageries ; Vivariums.]
Zoölogy and Fauna. By Countries.
Zoöphytes. A. [See also Actinidæ; Actinozoa; Anemones; Corals ; Ctenophora; Hydrozoa; Minyadidæ; Polyzoa; Sponges; Virgulariida.]
Zoroastrianism. G. [See also Fire Worship; Parseeism ; Saered Books; Zend Avesta; and under Zoroaster in Author Catalogue.]
Zululand. D. [See also Mashonaland; Matabeleland; Rhodesia; South Africa; Zulus.]
Zulu Languages. J. [See also Bantu Language; Kaffr Languages.]
Zulus. A. [See also Kaftirs.]
Zurich. B.
Zwinglianism. G. [See also Lord's s'upper'; Lutheran Churclı; Reformers, Religious; ant under Zwingli, Ulric in the Author Catalogue.]
Zymotic Diseases. [See Contagious and Infectious Diseases; Fevers ; Germs in Disease; Plagues.]
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[^0]:    *Note.-Any Britiah Parliamentary Paper or Report referring to one of the Australasian Colonies would be placed under the name of that Colony as a sub-heading.

[^1]:    *Nore.-Any British Parliamentary Paper or Report referring to one of the Australasian Colonies would be placed under the name of that Colony as a sub-heading.

[^2]:    VICTORIA-continued.
    Tamff Conmission. [See also Fiscal System Board.] Tecinological Museum. [See Industrial and Teehnological Muscum ; Public Library.]
    Trade and Customs.
    Trades Unions.
    Vegetable Products. (Royal Commission.)
    Water Supply.
    Yarra Floods.
    WESTERN AUSTRALIA.-Government DepartmentsReports and Publications -
    Aborigines.
    Acts. [See Statutes.]
    Agricultural Bank.
    Agriculture.
    Blee Book. [See Civil Service.]
    Board of Education. [See Education.]
    Bunbury Harbour.
    Better, Inported.
    Cexsus. [See Statistics.]
    Churcio of England School Lands Bill.
    Civil Service.
    Civil Service Commission.
    Coolgardie Gold-fields, Proposed Water Supply.
    Custons and Shipping.
    Education.
    Estimates. [See Finance.]
    Federation.
    Fencing Laws.
    Finance.
    Forests. [See Woods and Forests.]
    Fremantle Harbour.
    Fremantle Lunatic Asylum.
    Gaols and Prisoners.
    Gascoyne Harbour.
    Geological Reports. 「See Gold-fields; Lands and Surveys; and Mines.]
    Golid-filids.
    Gold-mining Statistics.
    Government Gazette.
    Governmeat Storkheeper.
    Hansard Reporting Staff. (Select Committee.)
    Higir School.
    Layds and Sunveys.
    Land Titles.
    Legislative Assembly. [See Parliament.]
    Legislative Council. [See Parliament.]
    Library. [See Victoria Public Library.]
    Local Forces. [See Volunteers.]
    London Agexcy.
    Meat, Higil Price of. (Seleet Committee.)
    Meteonological Reporys.
    Mines.

[^3]:    Note.-As it has been found to be impracticable to use throughout this Guide all the kinds of type and speeial methods that will necessarily be employed in printing the Catalogue, these few Specimen Pages are shown for our own Printers' guidance.-H.C.L.A.

[^4]:    Miners' Safety Lamps. A. [See also Fires in Mines.]
    Miniature Painting. $A$.

