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The New Encyclopædia Britannica

THE INDEX

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How to use the INDEX

The INDEX to volumes 1 to 29 begins on page 1 of this volume. The INDEX is the result of an accumulation of hundreds of thousands of references locating precisely the section of a page in which a person, place, thing, or idea is mentioned in any of the thousands of *Encyclopædia Britannica* articles. These references have been assembled, combined, edited, and alphabetized to make an INDEX of more than 700,000 references. This INDEX gathers together all the topics covered by the more than 40,000,000 words in the text, sorts them out, and tabulates them for much the same reason that roads and signposts are planned and built in an unfamiliar country.

Encyclopædia Britannica is so vast a work that it cannot be used to greatest advantage without first consulting the INDEX. For example, if readers turn to "United Kingdom" in Volume 29, they will find a long article, but this by no means represents all the information in *Britannica* about the United Kingdom. To find all of this material, readers must go to the INDEX, where, under the entry heading "United Kingdom," they will find not only the reference to the main article but also about 1,000 references to many related articles throughout the 29 text volumes of *Britannica*.

Or readers may wish to learn something about, say, human equality. If they look in MICROPAEDIA Volume 6 at the appropriate alphabetical position, they will not find an article on human equality. The INDEX, however, lists references to four articles in *Encyclopædia Britannica* in which information on human equality may be found.

Readers who turn to the INDEX first will use *Britannica* most intelligently and profitably. Because the purpose of the many thousands of INDEX entries is to classify, clarify, and search out specific information, much attention has been given to their simplification. Such clarity and simplification result in an index that is very specific, and the reader should remember this when seeking out information. The references subordinate to an entry heading pertain to that entry heading alone, whether it represents a thing, an idea, a person, or a place. For example, the references listed at "bird" contain information pertaining to birds as a class, and not to specific bird species. Generally, therefore, the reader should attempt to be as specific as possible when seeking information. For instance, a reader researching the flight of the sparrow should first look at the entry headings "flight" and "sparrow," and not "bird." The "*see also*" references at the bottom of an INDEX entry should be consulted as well, for they direct the reader to more specific topics. Only if such a search proves fruitless should the reader consult a more general entry heading.

When using the INDEX, the reader should also keep in mind that the INDEX employs different types of references. For example, under the INDEX entry "Flaubert, Gustav," one finds a reference to his literary style. While a volume, page number, and column are given in the reference (see the Index Rules below), one should not assume that only at that specific point in the text is there information concerning Flaubert's literary style. The reader should feel free to look not only at the specific passage indicated in the subheading but also at the text surrounding that specific passage. For example, the discussion of Flaubert's literary style may continue for a number of paragraphs and even on to another page.

When a sustained discussion of a subject spans a number of paragraphs, or even a number of pages, the subheading will occur in the following form:

comparison with Saint Paul 16:258:lb *passim to* 262:1a

This indicates that the discussion of a subject continues for the duration of the passage indicated and that the entire reference should be read in order to gain the most information. When such a sustained discussion represents the most exhaustive reference on a particular topic in the entire *Encyclopædia Britannica,* the subheading will be placed directly below the entry heading and will occur in the following form:

major ref. in Biblical Literature 14:987:1a

Index Rules. Entry headings are set in boldface type, flush with the left-hand margin in a column; they are followed by an identifying phrase or word in parentheses. Entry headings for towns are followed by abbreviations giving the country, state, or other political subdivision in which the towns are situated. Names of lakes, rivers, and mountains are identified as physical features. Persons are often identified in parentheses by nationality or profession or both. Entry headings having identical spellings are usually followed by a parenthetical descriptive word or abbreviation.

If the INDEX entry has a corresponding article in the text, the volume and page number of that article immediately follow the entry heading and identifier, as in the following:

Flaubert, Gustave (Fr. au.) 4:821:3a

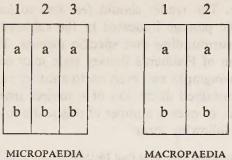
If an INDEX entry has two corresponding articles in the text, their references are listed directly below the entry heading as MICROPAEDIA and MACROPAEDIA and are followed by volume and page numbers. In such a case, map references will be listed below the text references, as will references to the BRITANNICA WORLD DATA. Such an INDEX entry will take the following form:

Togo, *or* Republic of Togo, *or*
République Togolaise
MICROPAEDIA **11**:820:1a
MACROPAEDIA **29**:909:2a
LOCATION MAP **29**:794
STATISTICAL INFORMATION: *see*
BRITANNICA BOOK OF THE YEAR

Additional references below the entry heading refer readers to other articles containing information on the subject. These subheadings have a short phrase indicating the context in which the information will be found and are indented to indicate different levels of subordination. These subheadings also direct readers to illustrations in *Encyclopædia Britannica,*

to statistical information in the BRITANNICA BOOK OF THE YEAR, and to the PROPAEDIA section that broadly covers the subject in the outline of knowledge.

All references in an INDEX entry show the volume, page number, column of the page, and a letter "a" or "b" indicating the upper or lower half of the column. For example, **1**:485:3b points to the MICROPAEDIA Volume 1, page 485, the third column of the page, and the lower half of that column.



MICROPAEDIA MACROPAEDIA

In addition to containing entry headings that have volume and page references, the INDEX has thousands of cross-references. Cross-reference entries for alternative spellings and titles send readers to the main spelling or title. For example, the cross-reference "Constantinople: *see* Istanbul" means that all references with information about Constantinople will be listed under Istanbul. It is important to remember that cross-references in the INDEX refer only to other INDEX entries. Cross-references also allow the reader to gain access to more specific information. For example, there is a "*see also*" cross-reference at the bottom of the INDEX entry "bridge" that directs the reader to INDEX entries on related topics.

Alphabetization. The INDEX uses the word-by-word system of alphabetization (whereby a word is defined as one or more characters separated from the next one or more characters by a space). When one word differs from another only by the presence of additional letters at the end, the shorter word precedes the longer (*e.g.,* "gold" precedes "golden"). Entry headings consisting of more than one word are alphabetized among the single-word entries according to the first word, so that, for example, all of the entries starting with "gold" will be alphabetized in sequence. Entry headings having the first word in common (*e.g.,* "Gold Coast," "Gold Cup") will then be alphabetized among themselves according to the second word. Entry headings having three or more words in common follow the same principles.

Following is a set of examples:

gold
Gold, Thomas
Gold Coast
Goldbach, Christian
Goldbach conjecture
Golden
Golden Gate Bridge
Goldenberg, Emmanuel

Diacritical marks do not affect alphabetization. If a diacritic is the only difference between two entry headings, the entry without the diacritic is first.

Hyphenated words (and words that are separated by en dashes [–]) are treated as two separate words, the hyphen (or dash) being treated as a space. Quotation marks that appear in titles of works are generally ignored in alphabetization. If the only difference between two entries is the presence of quotation marks in one, the entry heading without quotation marks is placed first.

Entry headings whose first characters are numerals are alphabetized as though the numbers were spelled out. The numerical components of entries are arranged according to their numerical value, from lowest to highest. For example:

Eight Immortals
1812, War of
Eighteenth Amendment
Eightfold Path

B-9
B-17
B-29
B-52

Abbreviations for "Saint(s)" and its foreign-language equivalents (St., Sta., Ste., SS., etc.) are alphabetized as if they were spelled out.

Saint John
Sainte-Beuve, Charles-Augustin
SS. Peter and Paul, Cathedral of
Saintsbury, George Edward Bateman

Proper names having the prefix "Mac" or its contracted forms "Mc" and "M'" are all alphabetized as "Mac."

McCarey, Thomas Leo
M'Carthy, Sir Charles
MacCarthy, Joseph Raymond
MacCarthy Island

Abbreviations Used in the INDEX

abbrev.	abbreviation
acct.	accounting
A.C.T.	Australian Capital Territory
act.	actor, actress
AD	in the year of our Lord (Latin *anno Domini*)
adj.gen.	adjutant general
adm.	admiral
admin.	administration, administrative
adv.	advertising
Aeg.S.	Aegean Sea
aero.	aeronautics, aeronautical
Af.	Africa, African
Afg.	Afghanistan, Afghani
agri.	agriculture, agriculturist, agricultural
AH	in the year of the hijrah (hegira), or Muslim era (Latin *anno Hegirae*)
Ala.	Alabama
Alb.	Albania, Albanian
Alg.	Algeria, Algerian
Alsk.	Alaska, Alaskan
Alta.	Alberta
Am.	American
Am.Sam.	American Samoa
anat.	anatomy
anc.	ancient
And.	Andorra, Andorran
And.Is.	Andaman Islands
Ang.	Angola, Angolese
Ant.	Antigua, Antiguan
Antarc.	Antarctica
anthol.	anthology, anthologist
anthro.	anthropology, anthropologist, anthropological
Arab.	Arabia, Arabic, Arabian
arch.	architecture, architect, architectural
archae.	archaeology, archaeologist, archaeological
archbp.	archbishop
archip.	archipelago
Arct.	Arctic
Arg.	Argentina, Argentine
arith.	arithmetic
Ariz.	Arizona
Ark.	Arkansas
Arm.	Armenia, Armenian
arrond.	arrondissement
art.	artist
As.	Asia, Asiatic, Asian
Assoc.	Association
A.S.S.R.	Autonomous Soviet Socialist Republic
astrol.	astrology, astrologer
astron.	astronomy, astronomer, astronomical
astrophys.	astrophysics, astrophysicist, astrophysical
Atl.O.	Atlantic Ocean
au.	author
Aus.	Austria, Austrian
Austr.	Australia, Australian
aut.area	autonomous area
Av., or Ave.	Avenue, Avenida
b.	born
Babyl.	Babylonia, Babylonian
bac.	bacteriology, bacteriologist
Bah.	Bahamas, Bahamian
Bahr.	Bahrain, Bahrainian
Bal.Is.	Balearic Islands
Bangla.	Bangladesh, Bangladeshi
Barb.	Barbados, Barbadian
bart.	baronet
Bav.	Bavaria, Bavarian
BC	before Christ
B.C.	British Columbia
Beds.	Bedfordshire
Belg.	Belgium, Belgian
Ber.	Bermuda, Bermudan
Berks.	Berkshire
bev.	beverage
Bhut.	Bhutan, Bhutanese, Bhutani
bibl.	biblical
biblio.	bibliography, bibliographer
biochem.	biochemistry, biochemist
biog.	biography, biographer
biogeog.	biogeography
biol.	biology, biologist, biological
bldg.	building
Blvd.	Boulevard
Bohem.	Bohemia, Bohemian
Bol.	Bolivia, Bolivian
boro.	borough
bot.	botany, botanist, botanical
Bots.	Botswana (country and people)
bp.	bishop
Br.	Britain, British
Braz.	Brazil, Brazilian
brig.gen.	brigadier general
Brun.	Brunei
Bucks.	Buckinghamshire
Bulg.	Bulgaria, Bulgarian
Bur.	Burma, Burmese
Buru.	Burundi, Burundian
bus.	business
Byz.	Byzantium, Byzantine
c.	about, approximately (Latin *circa*)
Calif.	California
C.Am.	Central America
Camb.	Cambodia, Cambodian
Cambs.	Cambridgeshire
Camer.	Cameroon, Cameroons
Can.	Canada, Canadian
Can.Is.	Canary Islands
card.	cardinal
Carib.	Caribbean
caric.	caricature, caricaturist
cartog.	cartography, cartographer
cath.	cathedral
Cath.	Catholicism, Catholic
Cauc.	Caucasia, Caucasus
Cay.Is.	Cayman Islands
CE	Christian Era, Common Era
Celt.	Celtic
cent.	century
Cent.	Central
Cent. Af.Rep.	Central African Republic
chan.	channel
Chan.Is.	Channel Islands
chem.	chemistry, chemist, chemical
Ches.	Cheshire
Chil.	Chilean
Chin.	Chinese
chron.	chronology
C.I.	Côte d'Ivoire
class.	classification, classical
cler.	clergyman
Cleve.	Cleveland (English county)
climat.	climatological, climatologist, climatology
co.	county
Co., co.	company
col(s).	column(s)
Col.	Colonel
coll.	college; collector, collection
Colo.	Colorado
Colom.	Colombia, Colombian
com.	commerce, commercial; commission; committee; commune
Com.	Comoros
comdr.	commander
comdt.	commandant
commo.	commodore
commu.	communications
comp.	composer
comp.sci.	computer science
Con.B.	Congo, Republic of (Brazzaville), Congolese
Con.K.	Congo, Democratic Republic of (Kinshasa), Congolese
Conn.	Connecticut
const.	construction
Corn.	Cornwall
Corp.	Corporation
C.R.	Costa Rica, Costa Rican
crit.	critic, criticism
crystall.	crystallography, crystallographer
C.Verde	Cape Verde
Cyp.	Cyprus, Cypriot
d.	died
Dan.	Danish
D.C.	District of Columbia
Del.	Delaware
dem.	democratic
Den.	Denmark
dept.	department, *département*, *departamento*
Derby.	Derbyshire
dermatol.	dermatology, dermatologist
D.F.	Federal District (Spanish *Distrito Federal*)
dial.	dialect
dict.	dictionary
dipl.	diplomat, diplomacy
dir.	director
dist.	district
div.	division
dom.	dominion
Dom.	Dominica
Dom.Rep.	Dominican Republic
Dr., dr.	doctor; drive
dram.	dramatist
Drav.	Dravidian
Du.	Dutch
E.	East, Eastern
E.Af.	East Africa
Ec.	Ecuador, Ecuadorian
eccl.	ecclesiastical, ecclesiast
econ.	economics, economist
ed.	edition, editor
educ.	education, educator
e.g.	for example (Latin *exempli gratia*)
E.Ger.	East Germany
Egy.	Egypt, Egyptian
elec.	electricity, electric, electrical, electronics
El Sal.	El Salvador
embryol.	embryology
emp.	empire, emperor, empress
encyc.	encyclopaedia
Eng.	England, English
engin.	engineering, engineer
engr.	engraving, engraver
entom.	entomology, entomologist
Equat. Guin.	Equatorial Guinea
est.	estimate, estimated; estuary
Est.	Estonia, Estonian
E.Susx.	East Sussex
et al.	and others (Latin *et alii*, or *aliae*)
et seq.	and following page(s) (Latin *et sequens*, *sequentes*, or *sequentia*)
etc.	and so forth (Latin *et cetera*)
Eth.	Ethiopia, Ethiopian
ethnol.	ethnology, ethnologist
Eur.	Europe, European
exec.	executive
expl.	explorer
f.	father
Falk.Is.	Falkland Islands, Falklander
fam.	family
Fed., fed.	federation, federal
Fili.	Filipino (native of the Philippines)
Fin.	Finland, Finnish
fin.	finance
fl.	flourished (Latin *floruit*)
Fla.	Florida
Flem.	Flemish
fol.	following
Found., found.	foundation
Fr.	France, French
Ft., ft.	fort
Ga.	Georgia
Gab.	Gabon, Gabonese
Gam.	Gambia, Gambian
gen.	general
geneal.	genealogy, genealogist, genealogical
genet.	genetics, geneticist
geog.	geography, geographer, geographical
geol.	geology, geologist, geological
geom.	geometry
geophys.	geophysics, geophysical, geophysicist
Ger.	Germany, German
Gib.	Gibraltar
Glos.	Gloucestershire
gov.	governor
govt.	government
Gr.	Greece, Greek
gram.	grammar, grammarian
Green.	Greenland
Gren.	Grenada
Gt.Br.	Great Britain
Gtr. London	Greater London
Gtr. Mches.	Greater Manchester
Guad.	Guadeloupe
Guat.	Guatemala, Guatemalan
Guin.	Guinea, Guinean
Guy.	Guyana, Guyanan
h.	husband
Hants.	Hampshire
Haw.	Hawaii, Hawaiian
Heb.	Hebrew
her.	heraldry
Here. &Worc.	Hereford and Worcester
Herts.	Hertfordshire
hist.	history, historian, historical
H.K.	Hong Kong
HMS	His or Her, Majesty's Ship, or Service
Holl.	Holland
Hon.	Honourable
Hond.	Honduras, Honduran
hort.	horticulture, horticulturist
hts.	heights
Humbs.	Humberside
Hung.	Hungary, Hungarian
Hwy.	Highway
Ia.	Iowa
Ice.	Iceland, Icelandic
Ida.	Idaho
I.E.	Indo-European
i.e.	that is (Latin *id est*)
Ill.	Illinois
illus.	illustration
Inc.	Incorporated
incl.	including
ind.	independent
Ind.	Indiana
Ind.O.	Indian Ocean
Indon.	Indonesia, Indonesian
indus.	industry, industrialist, industrial
Inst., inst.	institute, institution
instru.	instrument
internat.	international
inv.	inventor
I.of Man	Isle of Man
I.of Wight, or I.O.W.	Isle of Wight
Ire.	Ireland
is., isl(s).	island, islands
Isr.	Israel, Israeli
isth.	isthmus
It.	Italy, Italian
Jam.	Jamaica, Jamaican
Jor.	Jordan, Jordanian
journ.	journal, journalist, journalism
Jr.	Junior
jur.	jurist
k.	king
Kamp.	Kampuchea, Kampuchean
Kan.	Kansas
Ken.	Kenya, Kenyan
king.	kingdom

Kiri.	Kiribati
Kor.	Korea, Korean
Kuw.	Kuwait, Kuwaiti
Ky.	Kentucky
l.	lake; lane
La.	Louisiana
Lab.	Labrador, Labradorian
Lancs.	Lancashire
lang.	language
Lat.	Latin
Lat.Am.	Latin America, Latin American
law.	lawyer
lb	pound(s)
Leb.	Lebanon, Lebanese
Lee.Is.	Leeward Islands
leg.	legend, legendary; legislation
Leic.	Leicestershire
Les.	Lesotho
Lib.	Liberia, Liberian
libn.	librarian
Liech.	Liechtenstein
lieut.	lieutenant
Lincs.	Lincolnshire
ling.	linguistics, linguist
lit.	literature, literary
Lith.	Lithuania, Lithuanian
litho.	lithography, lithographer
Ltd.	Limited
Luxem.	Luxembourg, Luxembourgian
m.	married
Maced.	Macedonia, Macedonian
Mad.	Madagascar, Madagascan
mag.	magazine
maj.	major
Mal.	Malaysia, Malaysian
Malag.	Malagasy Republic
Rep.	
Mald.	Maldives, Maldivan
Man.	Manitoba
manag.	manager
Mart.	Martinique, Martinican
Mass.	Massachusetts
math.	mathematics, mathematician, mathematical
Md.	Maryland
Me.	Maine
meas.	measure, measurement
mech.	mechanics
med.	medicine, medical
Medit.	Mediterranean
mer.	merchant
Mers.	Merseyside
Mesop.	Mesopotamia, Mesopotamian
met.	metallurgy, metallurgist, metallurgical
meteorol.	meteorology, meteorologist
Mex.	Mexico, Mexican
mfr.	manufacture, manufacturer
M.Glam.	Mid Glamorgan
Mich.	Michigan
microbiol.	microbiology, microbiologist
mil.	military
min.	mineral, mining, mineralogist, mineralogical
minis.	minister
Minn.	Minnesota
Miss.	Mississippi
Mo.	Missouri
mod.	modern
mon.	monument
Mon.	Monaco, Monacan, Monagasque
Mong.	Mongolia, Mongolian
Mont.	Montana
Monts.	Montserrat
Mor.	Morocco, Moroccan
Moz.	Mozambique, Mozambican
ms(s).	manuscript(s)
Mt., Mts., mt., mts.	mount(s), mountain(s)
mun.	municipality
mus.	music, musician, musical
myth.	mythology, mythological
N.	North, Northern
N.Af.	North Africa
N.Am.	North America
Nam.	Namibia
nat.	naturalist
natl.	national
naut.	nautical
nav.	naval
navig.	navigator
N.B.	New Brunswick
N.C.	North Carolina
N.Cal.	New Caledonia
N.Dak., or N.D.	North Dakota
Neb.	Nebraska
Neth.	The Netherlands
Neth.Ant.	Netherlands Antilles
Nev.	Nevada
news.	newspaper
Nfd.	Newfoundland
N.G.	New Guinea
N.H.	New Hampshire
Nic.	Nicaragua, Nicaraguan
nick.	nickname
Nig.	Nigeria, Nigerian
N.Ire.	Northern Ireland
N.J.	New Jersey
N.Kor.	North Korea
N.Mex., or N.M.	New Mexico
Nor.	Norway, Norwegian
Norf.	Norfolk
Northants.	Northamptonshire
Northum.	Northumberland
Notts.	Nottinghamshire
N.S.	Nova Scotia
N.S.W.	New South Wales
N.Terr.	Northern Territory (Australia)
N.W. Terr.	Northwest Territories (Canada)
N.Y.	New York
N.Y.C.	New York City
N.Yorks.	North Yorkshire
N.Z.	New Zealand
obl.	*oblast*
of.	officer
offi.	official
Okla.	Oklahoma
okr.	okrug
Ont.	Ontario
op.cit.	in the work cited (Latin *opere, et opus, citato*)
Ore.	Oregon
org(s).	organization(s)
osteol.	osteology
osteop.	osteopathology, osteopath
Oxon.	Oxfordshire
p.	page
Pa.	Pennsylvania
Pac.O.	Pacific Ocean
paint.	painting, painter
Pak.	Pakistan, Pakistani
Pal.	Palestine, Palestinian
paleob.	paleobotany, paleobotanist
paleog.	paleogeography
paleon.	paleontology, paleontologist
Pan.	Panama, Panamanian
Pap.N.G.	Papua New Guinea, Papuan
Par.	Paraguay, Paraguayan
parl.	parliament
passim to	references scattered between pages cited
path.	pathology, pathologist
P.E.I.	Prince Edward Island
penin.	peninsula
period.	periodical
Pers.	Persia, Persian
petrol.	petrology, petrologist
pharm.	pharmacy, pharmacist, pharmacology, pharmacologist
Phil.	Philippines
philan.	philanthropy, philanthropist
philol.	philology, philologist
philos.	philosophy, philosopher
phot.	photography, photographer
phys.	physics, physicist
physic.	physician
physiol.	physiology, physiologist, physiological
plat.	plateau
Pol.	Poland, Polish
pol.	politics, politician, political
pol.sci.	political science
Poly.	Polynesia, Polynesian
pop.	population
Port.	Portugal, Portuguese
poss.	possession
P.R.	Puerto Rico, Puerto Rican
pr.	priest
preft.	prefecture
prelim.	preliminary (census)
pres.	president
print.	printing, printer
pr.min.	prime minister
prof.	professor
Prot.	Protectorate; Protestant
prov.	province, provincial
pseud.	pseudonym, pseudonymous
psychol.	psychology, psychologist, psychological
pt.	point
ptg.	printing
pub.	public; publication
publ.	publisher
pvt.	private
q.	queen
Que.	Quebec, Quebecer, Quebecker
Queens., or Qld.	Queensland
q.v.	which see (singular; Latin *quod vide*)
Rd., rd.	road
rear adm.	rear admiral
ref.	reference
reg.	region
rel.	religion, religious
rep.	representative; republic
res.	reservoir
reserva.	reservation
resid.	residency
rev.	revolution, revolutionary
R.I.	Rhode Island
riv.	river
Rom.	Romania, Romanian
R.R., r.r.	railroad
Russ.	Russia, Russian
Rw.	Rwanda, Rwand
ry.	railway
S.	South, Southern
S., s.	Saint (*San, Santo, Sant'*)
S.Af.	South Africa, South African
Sam.	Samoa, Samoan
S.Am.	South America, South American
San Mar.	San Marino
Sask.	Saskatchewan
Saud. Arab.	Saudi Arabia, Saudi, Saudi Arabian
S.Austr.	South Australia
S.C.	South Carolina
Scand.	Scandinavia, Scandinavian
schol.	scholar
sci.	science, scientist, scientific
Scot.	Scotland, Scottish
sculp.	sculpture, sculptor
S.Dak., or S.D.	South Dakota
sen.	senator
Sen.	Senegal, Senegalese
Sey.	Seychelles
S.F.S.R.	Soviet Federated Socialist Republic
S.Glam.	South Glamorgan
sgt.	sergeant
Shrops.	Shropshire
Sib.	Siberia, Siberian
Sing.	Singapore, Singaporean
S.Kor.	South Korea
S.L.	Sierra Leone
soc.	society, social; socialist
sociol.	sociology, sociologist, sociological
Sol.Is.	Solomon Islands
Som.	Somali, Somalia (Somali Republic), Somalian
Somer.	Somerset
Sov.	Soviet
Sp.	Spain, Spanish
sp(r)g.	spring(s)
Sr.	Senior
SS	Steamship
SS., ss.	Saints
S.S.R.	Soviet Socialist Republic
St., st.	Saint (*Sankt, Sint*); street
Sta.	Saint (*Santa*)
Staffs.	Staffordshire
states.	statesman
statis.	statistician, statistics
Ste.	Saint (*Sainte*)
St.Kitts	Saint Kitts and Nevis
St.P.&M.	Saint Pierre and Miquelon
str.	strait
Sud.	Sudan, Sudanese
Suff.	Suffolk
Sum.	Sumatra
Sur.	Suriname
surg.	surgery, surgeon
Swaz.	Swaziland
Swed.	Sweden, Swedish
Switz.	Switzerland
S.Yorks.	South Yorkshire
Syr.	Syria, Syrian
Tai.	Taiwan, Taiwanese
Tan., or Tanz.	Tanzania, Tanzanian
Tas.	Tasmania, Tasmanian
tech.	technology, technological
Tenn.	Tennessee
terr.	territory, territorial
Tex.	Texas
Thai.	Thailand, Thai
thea.	theatre, theatrical
theol.	theology, theologian, theological
Tib.	Tibet, Tibetan
trag.	tragedy, tragedian
Tr. and Tob.	Trinidad and Tobago
trans.	translated, translation, translator
trib.	tributary
trig.	trigonometry
Tr.Terr. Pac.Is.	Trust Territory of the Pacific Islands
Tun.	Tunisia, Tunisian
Tur.	Turkey, Turkish
Tuv.	Tuvalu, Tuvaluan
twp.	township
typog.	typography
U.A.E.	United Arab Emirates
Ugan.	Uganda, Ugandan
U.K.	United Kingdom
UN	United Nations
Univ., univ.	university
Urug.	Uruguay, Uruguayan
U.S.	United States
U.S.A.	United States of America
U.S.S.R.	Union of Soviet Socialist Republics
Va.	Virginia
val.	valley
Van.	Vanuatu
Venez.	Venezuela, Venezuelan
vet.	veterinarian, veterinary
Vic.	Victoria
vice adm.	vice admiral
vice pres.	vice president
Viet.	Vietnam, Vietnamese
vil.	vilayet
Vir.Is.	Virgin Islands
viz.	namely (Latin *videlicet*)
vol.	volume(s)
Vt.	Vermont
W.	West, Western
w.	wife
W.Af.	West Africa, West African
Warw.	Warwickshire
Wash.	Washington
W.Austr.	Western Australia
W.Ger.	West Germany
W.Glam.	West Glamorgan
W.I.	West Indies
Wilts.	Wiltshire
Wis.	Wisconsin
W.Mids.	West Midlands
writ.	writer
W.Sam.	Western Samoa, Western Samoan
W.Susx.	West Sussex
W.Va.	West Virginia
W.W.	world war
Wyo.	Wyoming
W.Yorks.	West Yorkshire
Yem.	Yemen, Yemeni
Yugos.	Yugoslavia, Yugoslavian
Zimb.	Zimbabwe, Zimbabwean
zool.	zoology, zoologist, zoological
Zor.	Zoroastrianism, Zoroastrian

A

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a (unit of area meas.): *see* are
a- (prefix for units of meas.): *see* atto-
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A-3 (missile): *see* Polaris A-3
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AAA (Am. hist.): *see* Agricultural Adjustment Administration
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"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (e.g., De Forest, Lee). When they are joined to the following part of a name, the combination is treated as a single word (e.g., DeForest, John William).

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American Institute of Public Opinion, *or* Gallup Poll (Am. survey corp.)
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American Jewish Historical Society (Am. rel. org.)
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"American Jewish Year Book" (Am. period.)
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"American Journal of Science," *or* "American Journal of Science and Arts," *or* "Silliman's Journal" (Am. period.)
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American National Standards Institute, *or* ANSI (Am. org.)
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"American Ornithology" (work by Bonaparte)
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American Orthodox Church (rel. org.): *see* Orthodox Church in America
American Osteopathic Association, *or* AOA (med. org.)
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American oystercatcher, *or* Haematopus palliatus (bird)
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"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (e.g., *De Forest, Lee). When they are joined to the following part of a name, the combination is treated as a single word* (e.g., *DeForest, John William).*

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"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (e.g., De Forest, Lee). When they are joined to the following part of a name, the combination is treated as a single word (e.g., DeForest, John William).

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C.M.G. (Br. knighthood): *see* Saint Michael and Saint George, The Most Distinguished Order of
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CMI (mus. synthesizer): *see* Fairlight Computer Musical Instrument
CMOS (elec.): *see* complementary metal-oxide semiconductor
CMP (chem. compound): *see* cytidine monophosphate
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"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (e.g., *De Forest, Lee*). *When they are joined to the following part of a name, the combination is treated as a single word* (e.g., *DeForest, John William*).

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CP(B)U (pol. party, Ukraine): *see* Communist Party of Ukraine
CPC (pol. party, China): *see* Chinese Communist Party
CPCM (econ. org.): *see* Maghrib Permanent Consultative Committee
"CPD" (star catalog): *see* "Cape Photographic Durchmusterung"
CPE (microbiol.): *see* cytopathic effect
CPI (econ.): *see* consumer price index
CPI (psychol.): *see* California Psychological Inventory
CPK (pol. party, Kyrgyzstan): *see* Communist Party of Kirgiziya
CP/M (operating system)
IBM Personal Computer 16:650:1a
microcomputer software 16:648:2b
CPM: *see* critical path analysis
CPP (pol. party, Ghana): *see* Convention Peoples' Party

CPP-ML (pol. party, Phil.): *see* Communist Party of the Philippines, Marxist-Leninist
CPR (med.): *see* cardiopulmonary resuscitation
CPR (pol. party, Rom.): *see* Communist Party of Romania
CPSU (pol. party, U.S.S.R.): *see* Communist Party of the Soviet Union
CPT (trade union, Par.): *see* Paraguayan Workers, Confederation of
CPT (pol. party, Tajikistan): *see* Communist Party of Tajikistan
CPT symmetry, *or* charge-parity-time symmetry, *or* CPT theorem (phys.)
philosophy of physics **25:**673:2b
see also charge conjugation; CP violation; parity; time reversal
CPU (computer): *see* central processing unit
CPU (pol. party, Ukraine): *see* Communist Party of Ukraine
CPU (pol. party, Uzbekistan): *see* Communist Party of Uzbekistan
CPUSA (pol. party, U.S.): *see* Communist Party of the United States of America
CPUz (pol. party, Uzbekistan): *see* Communist Party of Uzbekistan
CPY (pol. party, Yugos.): *see* Communist Party of Yugoslavia
"CQ" (U.S. period.): *see* "Congressional Quarterly"
CR (chem. compound): *see* neoprene
Cr (chem. element): *see* chromium
CR (psychol.): *see* conditioned reflex
C.R. Walgreen & Company (Am. co.): *see* Walgreen Company
crab, *or* Brachyura (crustacean) 3:702:3a
major ref. in Crustaceans **16:**854:1a
association with
sea anemones **16:**526:1a
sponges **28:**95:1b
behaviour
aggression **14:**782:1b
camouflage and concealment **16:**590:2b
commensalism **14:**1149:1b
mating **14:**803:1b
migration **14:**785:1a
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terrestrial nature **16:**840:1b
concentration of urine **19:**6:2a
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sensitivity to rotation **27:**123:1b
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see also hermit crab; types of crabs, *e.g.,* Dungeness crab
Crab (constellation): *see* Cancer
crab apple, *or* crab (tree) 3:703:2a
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crab cactus, *or* Epiphyllum truncatum, *or* Schlumbergera truncata, *or* Thanksgiving cactus (bot.)
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crab-eating fox, *or* Cerdocyon thous, *or* crab-eating dog, *or* savanna fox, *or* savannah fox (mammal) 3:703:2b
crab-eating macaque, *or* Macaca fascicularis, *or* Macaca irus (primate)
use in polio research **7:**602:3b
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Crab Nebula, *or* M1, *or* NGC 1952 (astron.) 3:703:2b
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stellar evolution **28:**203:2a
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X-ray emissions **12:**792:2b
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Crabbe, George (Eng. poet) **3:**704:1b
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processes in textile finishing **21:**584:2a
crabeater (fish): *see* cobia
crabeater seal, *or* Lobodon carcinophagus (mammal) 3:704:2a
major ref. in Mammals **23:**423:1b
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crabgrass, *or* Digitaria (bot.) **3:**704:2b
for a list of related subjects see PROPAEDIA: Section 313
Cracidae, *or* curassow family (bird fam.) inclusion of curassow **3:**797:3a
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fossil fuels **19:**574:2b
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Cradle Mountain (mt., Tas., Austr.) 3:705:2a
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Cradock, Sir Christopher (Br. of.)
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organization of work **12:**754:1b; **29:**918:2b
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Craft, Robert (Am. mus.)
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apprenticeship **1:**494:3a
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Polynesian cultures **25:**261:2b
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see also members (*e.g.* apprenticeship; journeyman); *and particular* guilds (*e.g.* grêmio; maestri comacini; mahâjan)
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labour economics **29:**941:2a
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Crafts, Hannah (Am. bondswoman and au.)
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"Craftsman, The" (Am. mag.)
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conception of sculpture **27:**49:1b
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Craggs, James (Br. pol.) **3:**705:3a
Crago septemspinosus (crustacean): *see* sand shrimp
Craig, Edward Gordon (Br. act. and dir.) 3:705:3b
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Duncan **4:**272:2b
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theatrical production **28:**567:1b, 589:2b, 612:2b, *illus.* 599
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Craigie, Sir William Alexander (Br. lexicographer) **3:**707:1a
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crampfish (fish): *see* electric ray
crampons (climbing equipment)
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CRAMRA (1988): *see* Regulation of Antarctic Mineral Resource Activities, Convention on the
Cranach, Lucas, the Elder, *or* Lucas Müller (Ger. paint.) **3:**708:1b
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Danube landscape style **3:**880:3a
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Crane Memorial Library (library, Quincy, Mass., U.S.) design by Richardson **10:**47:2b
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cranes **3:**711:1b
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Craneville (hist. city, N.J., U.S.): *see* Cranford
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cranial fossa (anat.): *see* foramen ovale; sella turcica
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crape myrtle, *or* Lagerstroemia indica (plant)
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casinos **2:**922:3b
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"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (e.g., De Forest, Lee). When they are joined to the following part of a name, the combination is treated as a single word (e.g., DeForest, John William).

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Crassostrea gigas (mollusk): *see* Japanese oyster
Crassostrea virginica (mollusk): *see* North American oyster
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Crassulaceae, *or* orpine family, *or* stonecrop family (plant fam.) **3:**715:3b
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Crassus, Marcus Licinius (Roman states.) **3:**716:1b
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Crataegus calopendron, *or* Crataegus tomentosa (bot.): *see* pear haw
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Crataegus crus-galli (bot.): *see* cockspur hawthorn
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de, *or* De (in proper names): *see* below; *see also* names spelled with no space after "de," or "De," *e.g.*, DeMille, Cecil B.; and *see also under* substantive part of name, *e.g.*, Gaulle, Charles-André-Marie-Joseph de
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*"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (e.g., De Forest, Lee). When they are joined to the following part of a name, the combination is treated as a single word (***e.g.****, DeForest, John William).*

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"Defence and Illustration of the French Language, The," *or* "La Défense et illustration de la langue française" (work by Bellay)
discussed in biography 2:72:3b
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"Defence of Common Sense, A" (essay by Moore)
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"Defence of the People of England" (work by Milton)
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Defense of Tradesmen and Artisans, Union for the, *or* Union de Défense des Commerçants et des Artisans (Fr. org.)
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"Defensiones" (work by Capreolus): *see* "Four Books of Defenses of the Theology of St. Thomas Aquinas"
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"Definite Synodical Platform" (work by Schmucker)
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*"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (*e.g., *De Forest, Lee). When they are joined to the following part of a name, the combination is treated as a single word (*e.g., *DeForest, John William).*

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"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (e.g., De Forest, Lee). When they are joined to the following part of a name, the combination is treated as a single word (e.g., DeForest, John William).

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see also Vedic chant; Vedic religion; ideas of the sacred (*e.g.* ānanda; atman; avatar; Brahma; brahma-loka; garhapatya; karaṇa sarīra; mārga; pitr; rakshasa; ṛta; yaksha; yuga); deities (*e.g.* Gaṇeśa; Kālī; Pārvatī; Śiva; Vishnu); aspects of practice (*e.g.* ashrama; "Bhagavadgītā"; bhakti; cow, sanctity of the; Dīwālī; garabā; guru; Hindu calendar; Hindu law; Holī; Janmāṣṭamī; Kalpa-sūtra; liṅga; "Mahābhārata"; mantra; nauratan; Pongal; "Purāṇa"; samadhi; saṃskāra; soma; sraddha; Śrī-Nāthajī; swami; tapas; tilak; tīrtha; tīrthayātrā; upanayana; Veda; vicāra; yajña; Yoga); philosophy (*e.g.* āstika; jnana; maya; prana; tat tvam asi); mythology (*e.g.* amṛta; Arjuna; Dhanvantari; Garuḍa; naga; Nandi; Puruṣa; "Śatapatha Brāhmaṇa"; Sītā; vāhana); the occult (*e.g.* chakra); forms of Hinduism (*e.g.* Arya Samaj; Bhāgavata; Brahmanism; Brahmo Samaj; Caitanya movement; Gānapatya; Pāñcarātra; Prarthana Samaj; Śaivism; sampradāya; Saura sect; Shaktism; Smārta sect; Swāmī-Nārāyaṇī; Tantric Hinduism; Vaishnavism; Vaiṣṇava-Sahajiyā; Vallabhācārya); *and* architecture (*e.g.* candi; North Indian temple architecture; South Indian temple architecture; square plan)

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"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (e.g., De Forest, Lee). When they are joined to the following part of a name, the combination is treated as a single word (e.g., DeForest, John William).

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"De," "la," "van," and similar components of a name, when followed by a space, are alphabetized as separate words (e.g., De Forest, Lee). When they are joined to the following part of a name, the combination is treated as a single word (e.g., DeForest, John William).

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