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ABRIDGED STYLE MANUAL

OF THE

UNITED STATES
GOVERNMENT PRINTING OFFICE

ABRIDGED EDITION APPROVED

BY PERMANENT CONFERENCE ON PRINTING

APRIL 1933

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OF THE

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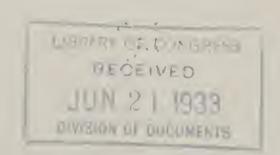
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SUGGESTIONS TO AUTHORS AND EDITORS

This Style Manual is intended to facilitate Government printing. Careful observation of the following suggestions will aid materially in expediting publication and reducing printing expenditures. As a general rule, copy will be printed in conformity with this Style Manual, unless otherwise authorized by the Public Printer.

Copy should be carefully edited in accordance with the style here laid down before being sent to the Government Printing Office. Changes on proof sheets add greatly to the expense and delay the work.

Copy should be sent flat, with the sheets numbered consecutively, and typewritten, if possible, on one side of the paper only unless reprint. If both sides of reprint copy are to be used, a duplicate must be furnished if available.

Each page should begin with a paragraph. If a paragraph runs over to another sheet, the sheets will be cut and pasted by the copy editor to retain the paragraph intact.

Tabular matter should be written on sheets separate from the text,

as it is handled separately during composition.

Legible copy, not faint carbon copies, must be furnished. This is most essential for copy in foreign languages and copy containing figures.

Proper names, foreign words, and technical terms should be written plainly and verified. Signatures and figures should be written plainly.

Manuscript and typewritten copy in a foreign language should be marked accurately to show capitalization, punctuation, accents, etc.

Reference marks in text and tables should be arranged consecu-

tively from left to right across each page. (See table, p. 86.)

Photographs, drawings, etc., for illustrations should accompany the manuscript, each bearing the name of the publication in which it is to be inserted and the figure or plate number. The proper place for each text figure should be indicated on the copy by inserting its number and title.

A requisition for work containing illustrations must be accompanied by a letter certifying that the illustrations are necessary and relate entirely to the transaction of public business (U.S.C., title 44, sec. 118). The total number of illustrations and the processes of reproduction desired should also be indicated. Instructions should be given on the margin of each illustration if enlargement or reduction is necessary.

If a publication is composed of several parts, a scheme of the desired arrangement must accompany the first installment of the copy.

Samples should be furnished if possible. They should be plainly marked, showing whether they illustrate the desired style of type, size of type page, paper, trim, lettering, or binding.

All corrections should be made on first proofs submitted, as later proofs are intended for verification only. Plate corrections will be made only when absolutely necessary.

Corrections should be marked on the margins of a proof sheet opposite the indicated errors, not by writing over the print or between the lines. All queries on proof must be answered.

Corrections in proofs read by authors or department readers must

be indicated as follows:

O Period. Comma. - Hyphen. & Colon. § Semicolon. Apostrophe. Quotations. D Em quadrat. m One-em dash. Two-em parallel dash. Push down space. Close up. Less space. Caret-left out, insert. Turn to proper position. # Insert space. Move to left or to right. Move up or move down. Tr. Transpose. Let it stand. or stet. Dele-take out. Broken letter. Paragraph. no mo paragraph. w. L. Wrong font. Equalize spacing. = or Caps. Capitals. Small capitals. Lower-case. Superior or inferior. 0 or 1 or ital. Italic. rom. Roman. Brackets. Parentheses.

TYPOGRAPHICAL ERRORS 6: pt. ital. caps

It does not appear that the earligst printers had any method of correcting errors before the form was on the press/ The learned The learned correctors of the first two centuries of printing were notproofreaders in our sense/they were rather what we should Jerm office editors. Their labors were chiefly to see that the proof corresponded to the copy, but that the printed page was correct in its latinity that the words were there, and that the sense was right. They cared but little. about orthography, bad letters or purely printersu errors, and when the text seemed to them wrong they consulted fresh authorities or altered it on their own responsibility. Good proofs, in the modern sense, were possible until professional readers were employed/men who had first a printer's education, and then spent many years in the correction of proof. The orthography of English, which for the past century has under gone little change, was very fluctuating until after the publication of Johnson's Dictionary, and capitals, which have been used with considerable regularity for the past 80 years, were previously used on the miss or hit plan. The approach to regularity, so far as we have, may be attributed to the growth of a class of professional proofreaders, and it is to them that we owe the correctness of modern printing. More er/ors have been found in the Bible than in any other one work. For many gen-lead. erations it was frequently the case that Bibles were brought out stealthily, from fear of govern-[mental interference. A They were frequently Out; see copy. printed from imperfect texts, and were often modified to meet the views of those who publised them. The story is related that a certain woman in Germany, who was the wife of a Printer, and L.c. who had become disgusted with the continual assernome. tions of the superiority of man over woman which she had heard, hurried into the composing room while her husband was at supper and altered a sentence in the Bible, which he was printing, so that it read Narrainstead of Herr, thus making the verse read "And he shall be thy fool" instead of "and he shall be thy Yord." The word not was omitted by Barker, the king's printer in England in 1632, in printing the seventh commandment, He was fined £3,000 on this account.



CAPITALIZATION

(See also Abbreviations; list on pp. 24-40)

The initial capital letter is all that remains of our originally all-capital alphabet. It survives because it serves a definite purpose, such as introducing a sentence or an enumeration, distinguishing an individual within a class, or indicating preeminence or respect or distinction attaching to a certain individual, position, or object. By thus emphasizing words, the capital letter helps the reader to grasp their significance more readily. Purpose, therefore, rather than mere opinion, is the logical criterion in deciding whether a particular word should be capitalized.

The fundamental principle underlying rules for capitalization in the English language is that proper nouns and proper adjectives are capitalized and that common nouns and common adjectives are not capitalized. The difficulty in applying this principle lies in the fact that some nouns and adjectives are construed as proper in certain connections and common in others. It is impossible to give rules that will cover every conceivable problem, but by considering the purpose to be served and the fundamental principle it is possible to

attain a considerable degree of uniformity.

The list of approved usages given on pages 24-40 will serve as a reference guide. Manifestly such a list cannot be complete, but the correct usage with respect to any term not included can be determined by analogy or by application of the rules or the fundamental

principle.

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Addresses, salutations, and signatures (rule 19)	
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PROPER NAMES

Proper names

1. Proper names are capitalized.

John Macadam Brussels Macadam family Italy Anglo-Saxon

Derivatives of proper names

2. Derivatives of proper names, if used with a proper meaning, are capitalized; if used with an acquired and independent common meaning, they are not capitalized.

Roman (of Rome) roman (type) brussels sprouts venetian blinds

Johannean macadam (crushed rock) watt (electric unit) plaster of paris

Italian italicize anglicize pasteurize

Common nouns and adjectives in proper names

3. A common noun or common adjective forming an essential part of a proper name is capitalized; the common noun used alone as a substitute for the name of a place or thing is not capitalized.

Massachusetts Avenue; the avenue Bunker Hill Monument; the monument Statue of Liberty; the statue Roosevelt Dam; the dam Boston Light; the light Crow Reservation; the reservation Angeles National Forest; the national Soldiers' Home of Ohio; the soldiers' Johnson House (hotel); Johnson house (residence)

Federal Express; the express Cape of Good Hope; the cape Jersey City; also Washington City; but city of Washington; the city Cook County; the county Lake of the Woods; the lake North Platte River; the river Lower California; but lower Mississippi Charles the First; Charles I Fourteenth Census; the census Pier A; the pier; Lock 27; the lock

(a) A common noun used alone as a well-known short form of a specific proper name is capitalized.

the Canal (Panama Canal)

the Capitol, the Monument (at Washington) the District (District of Columbia)

the Lakes (Great Lakes)

the Soldiers' Home (District of Columbia only)

(b) The plural form of a common noun capitalized as part of a proper name under rule 3 or any other rule is also capitalized.

Seventh and F Streets (rule 3) Lakes Erie and Ontario (rule 3) Potomac and James Rivers (rule 3) State and War Departments (rule 6)

British and French Governments (rule

Presidents Washington and Adams (rule 16)

(c) A common noun used with a date, number, or letter merely to denote time or sequence, or merely for the purpose of reference, record, or temporary convenience, does not form a proper name and is therefore not capitalized. (See also rule 17.)

act of 1928 treaty of 1918 war of 1914 first district (not congressional) second ward twentieth century

article 1 book II chapter III page 2 paragraph 4 part I section 3

appendix C class I column 2 figure 7 plate IV table 4 volume X

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Definite article in proper names

4. The word the (or its equivalent in a foreign language) used as an essential part of a proper name or a title is capitalized.

British Consul v. The Mermaid (title of legal case)
The Dalles (Oreg.); The Weirs (N.H.); but the Dalles region; the Weirs

The Hague; but the Hague Court; the Second Hague Conference El Salvador; Las Cruces; L'Esterel

The Adjutant General (prescribed by law to designate the chief adjutant

(a) In common practice this rule is disregarded in references to newspapers, periodicals, vessels, airships, trains, and firm names.

the Times the Atlantic Monthly

the Mermaid; the U-3 the Los Angeles

the Federal Express the National Photo Co.

Particles in names of persons

5. In foreign names such particles as d', da, della, van, and von are capitalized unless preceded by a forename or title.

> D'Orbigny; Alcide d'Orbigny Da Ponte; Cardinal da Ponte Van Rensselaer; Stephen van Rensselaer

(a) In American and British names such particles are usually capitalized, even if preceded by a forename or title, but individual usage, if ascertainable, should be followed.

Justice Van Devanter; Reginald De Koven Thomas De Quincey; William De Morgan Henry van Dyke (his usage)

If copy is not clear as to the form of such a name (for example,

La Forge or Laforge), the two-word form should be used.

(b) In names set in capitals de, von, etc., are set in cap and small caps but are closed up with the surname only if that is the individual preference.

Names of organized bodies

6. The full names of organized bodies and the distinguishing substitutes for such names are capitalized; other substitutes, which are most often regarded as common nouns, are capitalized only in certain specified instances to indicate preeminence or distinction. (See list on pp. 24-40; rule 3b.)

National governmental units:

United States Congress: Seventy-second Congress; Congress; the Senate; the House; Committee of the Whole, the Committee; but committee (all other committees)

Department of Agriculture: the Department; Division of Publications, the Division; similarly all departmental units; but legislative, executive, and judicial departments; department clerk

Bureau of the Census: the Census Bureau; the Bureau; the Census

Geological Survey: the Survey

Interstate Commerce Commission: the Commission

Board of Commissioners of the District of Columbia: the Board of Commissioners; the Board Foreign Service: the Service American Embassy, British Embassy: the Embassy; but the consulate;

the consulate general

Treasury of the United States: General Treasury; National Treasury; Public Treasury; the Treasury; Treasury notes; New York Sub-

treasury, the subtreasury

United States Army, French Army: the Army; the Infantry; Eighty-first Regiment; the Regulars; the Volunteers; Army Establishment; the Army Band; Army officer; Regular officer; Reserve officer; but volunteer officer; army shoe; Grant's army; Robinson's brigade; the

brigade; the corps; the regiment; infantryman
United States Navy, British Navy: the Navy; the Marine Corps;
the Air Service; Navy (Naval) Establishment; Navy officer; but
navy yard; naval officer; naval station

International organizations:

League of Nations: the League; the Council; the Assembly; the Secretariat

International Court of Arbitration: the Court; the Tribunal (only in

the proceedings of a specific arbitration tribun ll)
Hague Peace Conference of 1907: the Hague Conference; the Peace Conference; the Conference

Common-noun substitutes:

Virginia Assembly: the assembly; the senate; the house of delegates California State Highway Commission: the highway commission; the

Buffalo Consumers' League: the consumers' league; the league

Republican Party: the party

Democratic National Convention: the convention Pennsylvania Railroad Co.: the Pennsylvania Railroad; Pennsylvania Road; the railroad company; the company

Riggs National Bank: the Riggs Bank; the bank

Metropolitan Club: the club

(a) The names of members and adherents of organized bodies are capitalized where it is necessary to distinguish them from the same words used merely in a descriptive sense. (See also rule 15.)

Representative Republican

Liberal Socialist

Communist Boy Scout

Names of countries, domains, and administrative divisions

7. The official designations of countries, national domains, and their principal administrative divisions are capitalized only if used with or as proper names or as proper adjectives. (See table on p. 152; also rule 3.)

United States: the Republic; also the Nation; the Union; but republic,

republican (in general sense)

New York State: the State, a State (official designation); State rights (United States); but state (in general sense); church and state; statehood; state's evidence

Territory of Hawaii: the Territory, Territorial; but territory, territorial

(in general sense)

Japanese Empire: the Empire; but empire (in general sense)

Dominion of Canada: the Dominion; but dominion (in general sense)

Ontario Province: the Province, Provincial; but province, provincial (in general sense)

(a) The similar designations commonwealth, confederation (federal), government, nation (national), powers, union, etc., are capitalized only if used with or as proper names or as proper adjectives. also rule 3b.)

British Commonwealth, Commonwealth of Massachusetts: the Commonwealth; but commonwealth (in general sense)

Swiss Confederation: the Confederation; the Federal Council; the Federal Government; but confederation, federal (in general sense)

French Government: the Government; French and Italian Governments; but government (in general sense); the Kerensky government; European governments

Cherokee Nation: the nation; nation (in general sense); American nations National Government (of any specific nation); but national customs

Allied Powers, Central Powers (in World War); but the powers; European powers

Union of South Africa: the Union; but union (in general sense)

Names of regions, localities, and geographic features

8. A descriptive term used to denote a definite region, locality, or geographic feature is a proper name and is therefore capitalized. (See also rule 3b.)

the North Atlantic States
the Gulf States; the Central States
the West; the Midwest; the Middle
West
the Eastern Shore (Chesapeake Bay)
the Badlands (South Dakota)
the Driftless Area (Mississippi Valley)
the Continental Divide (Rocky Mountains)

the Occident; the Orient
the Far East; the East
the Promised Land
the Continent (continental Europe)
the Western Hemisphere
the North Pole; the North and South
Poles
the Torrid Zone
the East Side (section of a city)

(a) A descriptive term used to denote mere direction or position is not a proper name and is therefore not capitalized.

north; south; east; west northerly; northern; northward eastern; oriental; occidental east Tennessee; southern California west Florida; but West Florida (1763–1819)

Names of calendar divisions

9. The formal names of calendar divisions are capitalized.

January; February; March; etc. Monday; Tuesday; Wednesday; etc. but spring; summer; autumn; fall; winter

Names of historic events, etc.

10. The formal names of historic events, historic epochs, holidays, and ecclesiastical feast and fast days are capitalized.

Battle of Bunker Hill
Battle of the Giants
War of 1812; World War; but war of
1914 (rule 3c)
Reformation

Christian Era; Middle Ages; but twentieth century (rule 3c)
Renaissance
Fourth of July; the Fourth
Feast of the Passover; the Passover

Trade names

11. A trade name is capitalized; a mere descriptive class term, or a common noun following the trade name of a brand, market grade, or variety, is not capitalized.

Bon Ami (trade name) Listerine (trade name) durum wheat (class term) Fordor sedan (brand) Airline honey (brand) Choice lamb (market grade) Yellow Stained cotton (market grade) Red Radiance rose (variety)

Scientific names

12. The name of a phylum, class, order, family, or genus is capitalized; the name of a species is not capitalized, even though derived from a proper name.

Arthropoda (phylum), Crustacea (class), Hypoparia (order), Agnostidae (family), Agnostus (genus)

Agnostus canadensis; Aconitum wilsoni; Epigaea repens (genus and species)

(a) In scientific descriptions coined terms derived from proper names are not capitalized.

aviculoid; menodontine

(b) A plural formed by adding s to a Latin generic name is capitalized.

Rhynchonellas; Spirifers

(c) Other scientific terms also are capitalized or not in conformity with accepted scientific usage. In case of doubt copy should be followed. (For lists of geologic and physiographic terms, see p. 149.)

(d) The words sun, moon, and earth are capitalized only if used in association with the names of other astronomical bodies that are capitalized.

The nine known planets, in the order of distance from the Sun, are Mercury, Venus, the Earth, Mars, Jupiter, Saturn, Uranus, Neptune, and Pluto.

Fanciful appellations

13. A fanciful appellation used with or for a proper name is capitalized.

the Big Four the Hub

the Keystone State the Pretender

Personifications

14. A personification in a figure of speech is capitalized.

The Chair recognized the gentleman from New York. For Nature wields her scepter mercilessly.

All are architects of Fate Working in these walls of Time.

Religious terms

15. All words denoting the Deity except who, whose, and whom, all names for the Bible and other sacred writings, and the names of confessions of faith and of religious bodies and their adherents are capitalized.

Heavenly Father; the Almighty. Trust Him who rules all things. Bible; Scriptures; Koran; also Biblical; Scriptural; Koranic Gospel (memoir of Christ); but gospel (tidings)
Apostles' Creed; Augsburg Confession
Episcopal Church; an Episcopalian; Catholicism; a Protestant Christian; also Christendom; Christianity; Christianize
Black Friars; Brother(s); King's Daughters; Daughter(s); Ursuline Sisters; Sister(s)

TITLES

Titles of persons

16. Any title or designation preceding a name is capitalized. (See also rule 3b.)

President Roosevelt King George Ambassador Gibson Lieutenant Fowler

Chairman Smith Nurse Cavell Professor Leverett

(a) A title immediately following the name of a person or used alone as the substitute for the name of a person, which is most often regarded as a common noun, is capitalized only in certain specified instances to indicate preeminence or distinction. (See list on pp. 24-40, and also rule 3b.)

Title of a head or assistant head of state:
Franklin D. Roosevelt, President of the United States: the President; the
President-elect; the Executive; the Chief Magistrate; the Commander in Chief; similarly the Vice President
Albert C. Ritchie, Governor of Maryland: the Governor of Maryland;
the Governor; similarly the Lieutenant Governor

Title of a head or assistant head of a national governmental unit:

Cordell Hull, Secretary of State: the Secretary; similarly the Acting Secretary; the Under Secretary; the Assistant Secretary; the Director; the Chief or Assistant Chief; the Chief Clerk; etc.

Hugh S. Gibson, Ambassador Extraordinary and Plenipotentiary: the American Ambassador; the British Ambassador; the Ambassador; the Senior Ambassador; His Excellency; similarly the Envoy Extraordinary and Minister Plenipotentiary; the Envoy; the Minister; the Chargé d'Affaires; the Chargé; but the consul general; the consul; the attaché: etc the attaché; etc. Gen. Charles P. Summerall, Chief of Staff: the Chief of Staff; but the

general (military title standing alone not capitalized)

Title of a ruler or prince:

George V, King of England: the King; the Crown; His Most Gracious Majesty; His Majesty; similarly the Emperor; the Tsar; etc. Edward, Prince of Wales: the Prince; His Royal Highness.

Common-noun titles:

Charles F. Hughes, rear admiral, United States Navy: the rear admiral Cloyd H. Marvin, president of the George Washington University: the

president C. H. Eckles, professor of dairy husbandry: the professor John Smith, chairman of the committee: the chairman

(b) A title in the second person is capitalized.

Your Excellency Your Highness Your Honor

Mr. Chairman Mr. Secretary my dear General

(c) In formal lists of delegates and representatives of governments all titles and descriptive designations immediately following the names should be capitalized if any one must be capitalized under rule 16a.

174205°—33——2

Titles of publications, papers, documents, acts, laws, etc.

17. In the full or short English titles of books, plays, poems, essays, addresses, articles, periodicals, series of publications, reports, historic documents, legal cases, and works of art, the first word and all important words are capitalized. This rule applies also to the titles of parts and chapters of books, plays, etc. (See also rule 4a.)

The Outline of History

The Outline of History
Part XI: Early Thought; but part XI (standing alone: rule 3c)
Statutes at Large; Revised Statutes; District Code; Bancroft's History;
Journal (House or Senate) (short titles); but the code; the statutes
Address of President Hoover on Unemployment Relief
American Journal of Science
Saturday Evening Post
Monograph 55; Research Paper 123; Circular A; Senate Document No.
70; House Resolution 45; Executive Order No. 24; Public Law No. 9;
Private and Union Calendars; Calendar No. 80; Calendar Wednesday
Annual Report of the Public Printer Annual Report of the Public Printer

Declaration of Independence; the Declaration

Constitution (United States or with name of country or State); but twelfth

amendment (rule 3c)
Kellogg Pact; Treaty of Versailles; but treaty of peace, the treaty (descriptive designations); treaty of 1919 (rule 3c)
United States v. Four Hundred Twenty-two Casks of Wine (legal case)
The Blue Boy (painting)

(a) In the short or popular titles of acts the first word and all important words are capitalized.

Revenue Act of 1926; the Volstead Act; the Panama Canal Act; the Classification Act; but revenue act; act of 1926; the act

(b) In titles of legal cases such words as appellant and respondent are not capitalized.

De Jager, appellant, v. Attorney General of Natal, respondent

(c) The capitalization of the titles of books, etc., written in a foreign language is to conform with national practice.

Danish: Kongelig dansk Hof- og Stats-Kalendar

Dutch: Jaarboek van het mijnwezen in Nederlandsche Oost-Indië French: Droit international de l'Europe; La littérature française German: Allgemeine deutsche Biographie; Die Homerische Frage Italian: Storia della diplomazia europea in Italia Latin: De lege Rhodia et jactu; Bellum Catilinarium Norwegian: Norges geologiske undersøkelse Portuguese: Historia de Portugal; Historia da civilização iberica

Spanish: Historia crítica de España y de la cultura española

Swedish: Svensk botanisk tidskrift

(d) The capitalization in bibliographies, footnote citations, synonymies, and lists is to conform with rules 17 and 17c unless the particular class of work requires its own established style and the copy is prepared accordingly.

(e) The capitalization of catalog cards is to conform with Library

of Congress style.

FORMAL USAGES

First words

18. The first word of a sentence, of an independent clause or phrase, of a direct quotation, of a line of poetry, or of a formally introduced series of items or phrases following a colon is capitalized.

The question is, Shall the bill pass? He asked, "And where are you going?"

Lives of great men all remind us We can make our lives sublime.

The assay content was as follows: Gold, 0.5 ounce to the ton; copper, 8 percent; (etc.)
(See also Punctuation.)

(a) The first word of a fragmentary quotation is not capitalized.

He objected "to the phraseology, not to the ideas."

(b) The first word following a colon, an exclamation point, or an interrogation point is not capitalized if the matter following is merely a supplementary remark making the sense fuller or clearer.

Revolutions are not made: they come.

Intelligence is not replaced by mechanism: even the televox must be guided by its master's voice.

But two months dead! nay, not so much; not two.

What is this?

Your knees to me? to your corrected son?

(c) The first word following Whereas in resolutions, contracts, etc., is not capitalized; the first word following an enacting or resolving clause is capitalized.

Whereas the Constitution provides * * *; and Whereas Congress has passed a law * * *; Whereas, moreover, * * *: Therefore be it Resolved, That * * * Resolved by the Washington Board of Trade, That * * * Provided, That * * * * Provided further, That * * * * Ordered, That * * * * Be it enacted, That * * *

Addresses, salutations, and signatures

19. The first word and all principal words in addresses, salutations, and signatures are capitalized. (For examples, see Date Lines, Addresses, and Signatures.)

Interjections

20. The interjection O is always capitalized; other interjections are not capitalized except as indicated in rule 18.

Sail on, O Ship of State! For lo! the days are hastening on. But, oh, how fortunate!

Historic papers, documents, etc.

21. In the printing of historic papers, documents, journals, correspondence, etc., the capitalization (and other features of style) of the original text may be followed where historic accuracy is required.

GUIDE TO CAPITALIZATION

The following list is based on the preceding principles and rules for capitalization. This capitalization applies to both singular and Parenthetic references are to rule numbers, but no plural forms. such references follow common nouns that are lower-cased under the general principle but not under any particular rule.

abstract B, 1, etc. (3c)
Academy, if part of proper name (6):
United States Military; the academy
United States Naval; the academy

Act, short or popular title or with number (17a):

Act 14 Act No. 14

Public Act 145

Revenue Act of 1928; but revenue act; act of 1928

Classification Act Prohibition Act

Panama Canal Act

Volstead Act

War Department Appropriation Act for the fiscal year ending June 30,

Acting, if preceding a capitalized title (16a)

Actuary of the Treasury; the Actuary (16a)

administration, Harding, etc.; the administration

Administrator of Veterans' Affairs: the Administrator (16a)

Admiralty, British (6) Admiralty, Lords of the (16a) age: stone, copper, ice, etc.

Agency:

Chippewa, etc. (Indian only); the agency (6)

Bank National Redemption; the Agency (6)

Ages (10):

 \mathbf{Dark}

Golden Age (only if meaning Golden Age of Pericles)

Middle

Air Corps; the corps (6)

Air Mail Service; the Service (6) Alien Property Custodian; the Custodian (16a)

Alliance, Farmers', etc.; the alliance (6) Allied Powers (World War); European

powers; the powers (7a)
Allies, the (World War) (1)
All-Russian Congress of Soviets of
Workmen's and Soldiers' Deputies (6)

Ambassador, British, etc.; the Ambassador; the Senior Ambassador; His Excellency (16a)

amendment to the Constitution; four-

teenth amendment (3c)

American:

Federation of Labor; the federation

Legion; the Legion (6)

National Red Cross; the Red Cross

anglicize (2)

Ancient Free and Accepted Masons (6); a Mason (6a)

Annex, if part of name of building; the annex (3)

Antarctic Ocean; the ocean (3); Antarctic ice

apache (Paris) appellant (17a)

appendix 1, A, II, etc.; the appendix (3c); but Appendix II, with title (17)

appropriation bill:

deficiency

Department of Agriculture District of Columbia

Executive Office

for any governmental unit

Appropriations Committee; the committee (6)

Aqueduct, Washington, etc.; the aqueduct (3)

Archipelago, Philippine, etc.; the archipelago (3)

Architect of the Treasury, of the Capitol; the Architect (16a)

Arctic Circle, Ocean, nights, seas, etc.; the circle; the ocean (3)

Arctics, the (3b)

Area, First Corps, etc.; the corps area (3)

Arlington Memorial Amphitheater; the Memorial Amphitheater; the amphitheater (3, 3a)

Arlington Memorial Bridge; the Memorial Bridge; the bridge (3, 3a)

Armory, Springfield, etc.; the armory (3)

Army (American or foreign; noun, adjective, or standing alone) (6): Air Corps (or Service); the corps (6) Band (6) Blue (maneuvers) (6) branches and organizations, names capitalized (6): Infantry; Regulars; Volunteers; Gordon Highlanders; Royal Guards, etc. Brigade, First, etc.; the brigade; Robinson's brigade (6) Company A; A Company; the company (6) Confederate (referring to Southern Confederacy); the Confederates (1) Continental; Continentals (13, 3b) corps; but Air Corps; Hospital Corps; etc. (6) Corps Area, First, etc.; the corps area (3)Department of the East; Finance Department (6); but the department; similarly all departments of the Army District of Washington (military district); the district (3) Establishment (6) General Commanding the (16a) General of the (commanding); but the general (16a) General Staff; the Staff (6) General Staff College; the college (6) General Staff Corps; the corps (6) Gun Factory; the gun factory; the factory (3) Headquarters of the; the Headquarters(6)headquarters, First Regiment Inspector General, only if referring to head of service (16a) Judge Advocate General (16a) Medical Museum; the museum (3) mobile army Organized Reserves; the Reserves (6) Paymaster General (16a) Regular; the Regulars Regular Establishment (6) Regulations (book) (17); but Army regulation 56 (3c)Regiment, First, etc.; the regiment (6)Revolutionary (American, French, British) (6) service, the (6) Surgeon General (16a) The Adjutant General (4, 16a) Volunteer; the Volunteers War College (6)

White (maneuvers) (6)

article 2, II, etc. (3c); but Article 2,

army shoe, mule, etc. (6)

army (6)

with title (17)

Articles of Confederation (United States) (17) Articles of War (17); but sixty-second article of war Artillery School, United States (6) Asiatic Naval Station; the As Asiatic Station; the station (3) Assembly of New York; the assembly Assembly of the League of Nations; the Assembly (6) Assistant, if preceding a capitalized title (16a) Associate Justice, United States Supreme Court (16a)
Astrophysical Observatory; the Observatory (6) Atlantic: cis-Atlantic coast Coast States (8) Fleet; the fleet (3) mid-Atlantic seaboard slope Squadron; the squadron (3) Torpedo Flotilla; the torpedo flotilla; the flotilla (3) trans-Atlantic Attorney General, United States (16a) autumn (9) Avenue: Constitution; etc.; the avenue (3) Pennsylvania; the Avenue (District of Columbia only) (3a) award (arbitral decision) Badlands (South Dakota and Nebraska) (8)Eastern, etc. (of Cherokee Band, Indians); Joseph's; the band (3) Army (6)Fourth Field Artillery (6) Marine (6) Navy (6) Sousa's (3) Bank, only if part of proper name; the bank (6): Farm Loan Bank of Dallas; Dallas Farm Loan Bank; farm-loan bank; farm-loan bank at Dallas Federal Reserve Bank of New York; Richmond Federal Reserve Bank; but reserve bank at Richmond First National; etc. Joint Stock Land Bank of Louisville; Louisville Joint Stock Land Bank; joint-stock land bank; joint-stock land bank at Louisville army, if with name of a person: Lee's Barracks, only if part of proper name; the barracks (3): A barracks; barracks A; etc. Arsenal, Rock Island, etc.; the arsenal Marine, District of Columbia

Vancouver; Washington; etc.

Battery, the (New York City) (3a)

Battle, only if part of proper name; the battle (10):

of Gettysburg; but battle at Gettys-

burg; etc. of the Wilderness; of Waterloo; etc.

Belt, only if part of proper name; the belt (8):

Black (United States) Wheat; Corn; etc.

Bible; Biblical; Scriptures; etc. (15)

bill (Kiess)

Bill of Rights (historic document) (17) Black Hand (organization) (6)

B'nai B'rith (6)

Board, if part of proper name; capitalized, standing alone, only if referring to a Federal board, a board of the District of Columbia, or an international board (6):

Aeronautical

Compensation (Navy)

Crop Reporting Farm Loan

Federal Horticultural Federal Reserve, Federal Reserve System

for Vocational Education

General Education

General (Navy) General (of Engineers)

Geographic (United States) Governing (Pan American Union)

Insecticide and Fungicide

Macy Board; etc. (Federal board, with name of person)
Mediation and Conciliation (United

States)

Naval Examining Naval Retiring

of Charities (District of Columbia)

of Commissioners of the District of Columbia

of Education (District of Columbia)

of Engineers

of Food and Drug Inspection

of General Appraisers; a general appraiser

of Indian Commissioners

of Managers (of the Soldiers' Home)

of Ordnance and Fortification

of Pension Appeals of Public Welfare (District of Columbia)

of Regents (Smithsonian Institution) of Road Commissioners for Alaska

Visitors (Annapolis and West Point)

United States Geographic

United States Interdepartmental So-

cial Hygiene

War Credits (War Department) olshevik; Bolsheviki (collective Bolshevik;

plural); Bolshevist (6a); bolshevism book:

books of the Bible

First Book of Samuel; etc. (17)

Good Book (synonym for Bible) (15)

book 1, I, etc. (3c); but Book 1, with title (17)

Borough, only if part of proper name: Borough of the Bronx; the borough (3) Botanic Garden (National); the garden

Boy Scouts (the organization); a Boy Scout; a Scout (6, 6a)

Breakwater, only if part of proper name; the breakwater (3)

Bridge, only if part of proper name; the bridge (3):

Arlington Memorial

Cabin John

Francis Scott Key; Key

M Street

Pennsylvania Railroad bridge

Brigadier General Commandant, Marine Corps (16a)

Brother; Brothers (adherent of religious order) (15)

Budget of the United States; the Budget (publication) (17); but the budget, in general sense

Building, only if part of proper name; the building (3):

Atlantic Colorado

Federal

General Staff College

Herald

House (or Senate) Office

Treasury

Treasury Annex

Winder

Bulletin 420 (17)

Bureau, if part of proper name; capitalized, standing alone, only if referring to a bureau of the Federal or District Government or an international bureau (6):

International Bureau at Berne; the International Bureau; the Berne Bureau

of Customs

of Foreign and Domestic Commerce

of Immigration of Indian Affairs

of Ordnance of Prohibition of Reclamation

of Mines

of the Budget

of the Public Health Service Social Hygiene, New York; the bureau; etc.

Business Men's League; the league (6)

Cabinet, American or foreign (noun, adjective, or standing alone) (6):

British Cabinet; the Cabinet

the President's Cabinet; Cabinet officer; the Cabinet

Calendar, only if part of proper name; the calendar (17) (see also church calendar):

Consent; etc.

House

Calendar, etc.—Continued No. 99 of Bills and Resolutions Private Senate Union Wednesday (legislative) Canal Zone (Isthmian); the Canal; the Cape, only if part of proper name; the cape (3) Capes, the (Charles and Henry) (3a) Capital, Capital City, National Capital (Washington, D.C.) (3a); but the capital (State) Capitol, the (at Washington, D.C.) (3a): Chamber Grounds Hall of Fame; the Hall Halls of Congress Halls, meaning Hall of the House and Chamber of the Senate Police; the police Statuary Hall
Capitol Building (State); the capitol (3)
Captain Commandant (Coast Guard) (16a)Cemetery, only if part of proper name; the cemetery (3): Arlington National Oak Hill Census: Fourteenth; the census (3) the fourteenth and subsequent decennial censuses central Asia (8a) Central Powers; the powers (7a) century; twentieth century (3c) Chair, the, if personified (14) Chairman (16a): of the Committee of the Whole House; the Chairman of the Federal Trade Commission; the Chairman of the Appropriations Committee; the chairman Chamber, the (Senate or House) (3a) Chamber of Commerce of Boston; Boston Chamber of Commerce; the chamber of commerce (6) chapter 5, II, etc. (3c); but Chapter 5, with title (17) Chargé d'Affaires, British, etc.; the Chargé d'Affaires; the Chargé (16a) chart 2, A, II, etc. (3c); but Chart 2, with title (17) Chicago Sanitary District; the sanitary district; the district (6) Chief, only if referring to a unit of the Federal or District Government; the Chief (16a) Constructor, Navy Coordinator Intelligence Office, Navy

Chief, etc.—Continued Justice, United States Magistrate (the President) of Naval Operations (Navy) of the Bureau of Insular Affairs, etc. of the Division of Publications Chief Clerk, the, of a governmental unit which is capitalized (16a)Christian; Christendom; Christianity; Christianize (15) church calendar (10): Advent Ascension Christmas Easter Epiphany Lent Quinquagesima Septuagesima Sexagesima Trinity Whitsuntide (Pentecost) Church, if with name, referring to building, congregation, or organization (3, 6)church and state (7) Chute, only if part of proper name; the chute (3) Circle, only if part of proper name; the circle (3): Arctic Circle; Dupont Circle; Logan Circle; etc. cis-Atlantic; etc. cities, sections of, capitalized (8): East Side Latin Quarter North End the Loop City, only if part of corporate or popular name; the city (3): Kansas City Mexico City New York City Washington City; but city of Washington Clan, only if part of proper name; the clan (3) class 2, A, II, etc. (3c); but Class 2, with title (17) Clerk, the, of the House of Representatives; of the Supreme Court of the United States (16a) Coast Guard, United States; the Coast Guard (6)
Coastal Plain (Atlantic and Gulf) (8);
but a coastal plain Coast Pilot (book) (17) Code (in shortened title of a publication); the code (17): District Federal Criminal International (signal) Mississippi Penal; etc. United States

College, only if part of proper name; the college (3):

Columbia Gallaudet of Bishops

Colonials (Colonial Army) (3a) Colonies, Thirteen American; the Thirteen Colonies; the Colonies (7)

Columbia Institution for the Deaf; the institution (6)

Communist International)

Commission, if part of proper name; capitalized, standing alone, only if referring to a national governmental or international commission (6):

Alaskan Engineering

Civil Service

District (District of Columbia)

Electoral Federal Power Federal Radio Federal Trade

Gettysburg National Military Park Immigration, Joint Congressional Inter American High (no hyphen) Boundary, International United

States and Mexico

International High; the High Commission

International Prison International Waterways Interstate Commerce Isthmian Canal

Merchant Marine Mississippi River

National Forest Reservation

National Monetary National Screw Thread National Waterways

of Fine Arts Philippine

Public Buildings

Public Utilities (District of Columbia) Shiloh National Military Park

Spanish Treaty Claims

to Revise the Laws of the United States

United States Employees' Compensation

United States Tariff

Vicksburg National Military Park

Commissioner, the, of any national governmental or international commission (16a):

of Customs of Patents

of Prohibition

of the District of Columbia; the Commissioner; the Commissioners of the Five Civilized Tribes; etc.

United States Commissioner, International Prison Commission

Commissioner General of Immigration; the Commissioner General (16a)

Committee, if used as part of proper name; the Committee, only if referring to a Federal or international committee or the Committee of the Whole House (6):

Appropriations, etc.; the committee;
Subcommittee on Appropriations;

the subcommittee

Democratic National; the committee National Advisory, for Aeronautics; the Committee

of One Hundred, etc.; the committee of the Whole House on the state of the Union; Committee of the Whole; the Committee

on Accounts; the committee

on Post Offices and Post Roads (Sen-

ate); the committee on the Post Office and Post Roads

(House); the committee on Public Safety; the committee Republican National, etc.; the national committee; the committee

Commonwealth (synonym for State)
(7a): of Australia; of Massachusetts; etc.; the Commonwealth
Commune (of Paris) (7)

Communist (6a)

Communist International (6)

Comptroller (16a):

of the Currency; the Comptroller of the Post Office Department; the Comptroller

Comptroller General, United States;

the Comptroller (16a)
Confederacy (of the South) (6)
Confederate Army; government; soldier; States (7a)

Confederation, Swiss; the Confederation (7a)

Conference, if part of proper name; capitalized, standing alone, only if referring to a national or an inter-national conference (6):

First Hague; the International Peace

Conference

on Limitation of Armament

on Unemployment; the conference Confession, Augsburg (15)

Congress (legislature), if referring to a national congress (6):

of Bolivia; etc.; the Congress of the United States; First, Second, etc.; the Congress

Congress (assembly), if part of proper name; capitalized, standing alone, only if referring to an international congress (6)

International Good Roads Congress; Good Roads Congress; the Con-

of Parents and Teachers, National; the congress

Congressional (congressional, standing alone):

Directory; the Directory (17) District, First; etc.; the First District; the district (3)

Library; the Library (3, 3a)

Congressman; Member of Congress; Member (6a, 16a)

Constitution, the (United States), or with name of country or State (17)

consul, British, etc. (16a)

consul general, British, etc. (16a)

consulate, British, etc. (6)

Continent, only if part of proper name; the continent (3); but the Continent (continental Europe) (8)

Continental:

Army; the Army (6) Congress; the Congress (6) Divide; the Divide (8)

continental Europe

Continentals (Revolutionary soldiers)

Convention, if part of proper name (6): Constitutional (United States, 1787); the Convention

International Postal; the convention International Sanitary; the convention

Republican National; the convention

convention of 1907 (treaty); the convention (3)

Corn Belt; the belt (8)

Corporation, Reconstruction Finance; the Finance Corporation; the Corporation (6)

Corps, only if part of proper name; the corps (6):

Air

Artillery Chaplain

diplomatic corps

General Staff Hospital Marine

Medical Nurse

of Cadets of Engineers

Pay

Quartermaster

Signal

Cotton Belt; the belt (8)

Council (6):

Choctaw; etc.; the council of the League of Nations; the Coun-

Boston City; the council National Research; the council

Philadelphia Common; the council His Majesty's Privy Council; the Privy Council

Councilor, Privy (16a)

countries, domains, and administra-tive subdivisions (7, 7a)

County, Frederick; County Kilkenny;

etc.; the county (3)

Court (of law; see also Court Style), capitalized if part of name of a national or international court, a United States court, a district court, or a State court; lower-cased if part of the name of a city or county court; capitalized, standing alone, only if referring to the Supreme Court of the United States or to an international court (6)

Circuit Court of the United States for the Southern District of New York; the circuit court; the court Commerce Court, United States; the

court

Court of Appeals of the State of Wisconsin; etc.; the court of appeals; the court

Court of Claims; the court

Court of Customs and Patent Ap-

peals; the court Court of Impeachment, the Senate; the court

Court of Private Land Claims; the court

District Court of the United States; the district court; the court

International Court of Arbitration; the Court

Supreme Court of the United States; the Supréme Court; the Court Supreme Court of the District of

Columbia; etc.; the supreme court; the court

World Court; the Court

Covenant of the League of Nations; the Covenant (17)

Creed, Apostles'; the Creed (15) Crown, if referring to a ruler (16a): lands; etc.

Dalles, The; but the Dalles region (4) Dam 1; Dam No. 1 (3)

Daughters of the American Revolution; King's Daughters; a Daughter; a Real Daughter (6, 6a, 15)

Day (10): Arbor Armistice Founders' Mother's

dean of the diplomatic corps Declaration of Independence; the Dec-

laration (17)

decorations, medals, etc., names capitalized (3):

Congressional Medal of Honor; the medal

Croix de Guerre; the cross

Distinguished Service Medal; the medal

Iron Cross; the cross

Victoria Cross; the cross Deity, words denoting, capitalized (15)

Delegate (in Congress) (16a)

delegate (to a conference); the delegate; the delegation (6a, 16a)

Delta, Mississippi River; the Delta (3, *3a*)

Department, if part of proper name (6): of State; the Department; similarly, all national executive departments

Land Department (for General Land Office); the department department (6):

clerk

legislative, executive, and judicial

departments

Deputy, if preceding a capitalized title (6); but the deputy, standing alone derivatives of proper names no longer identified with the names from which they were derived (2):

anglicize artesian well babbitt metal bristol board britannia ware brussels sprouts burley tobacco canada balsam (microscopy) carlsbad twins (petrography) cashmere shawl china clay chinaware chinese blue delftware derby hat dutch windmill fedora hat fuller's earth georgette crepe german silver gothic architecture gothic type haikwan tael harveyized steel india ink india rubber japanese varnish kafir corn kraft paper leghorn hat levantine silks levant (leather) lima beans london purple

lyonnaise potatoes macadamized road manila rope, paper mercerized fabrics merino sheep morocco (leather) navy blue navy cloth newmarket cloak osnaburg cloth palm-beach suit panama hat pasteurized milk parian ware paris green plaster of paris portland cement prussian blue raglan coat roentgen rays roman numerals roman type russia (leather) scotch plaid surah silk timothy grass turkey red ulster coat utopia venetian blinds venturi tube wedgwood ware

lynch law diplomatic corps Diplomatic List (publication) (17) Director General (16a): of the Pan American Union; the

Director General; the Director of Railroads; the Director General;

the Director

Director, if referring to the head of a national governmental unit; the Director (16a):

of Postal Savings

Public Buildings and Public Parks

of the Budget

of the Census of the Geological Survey

of the Mint

Disciplinary Barracks, Fort Leavenworth, Kans., etc.; the barracks (3) District, only if part of proper name; the district (3):

Sixth Congressional (3); Sixth District

(3c); the district

first assembly district; third lighthouse district; etc. (3c) District of Alaska; the District (7)

District of Columbia; the District (7, 3a):

Anacostia Flats; the flats (3)

Memorial Bridge; the Arlington Memorial Bridge; the bridge (3, 3a)

Avenue, the (Pennsylvania Avenue only) (3a)
District jail; the jail
Highway Bridge; the bridge (3)

juvenile court; the court

Mall, the (3a)

Metropolitan Police; Metropolitan

policeman; the police (6)

Monument, Washington; the Monument (3, 3a)

Monument Grounds; the grounds (3)

Monument Lot; the lot (3)

municipal court

Plaza, the, Union Station (3a) police court

Potomac Flats; the flats (3)

iblic Library; the free Public Library; the library (3) Public

Speedway, the (3a)

Tidal Basin; the Basin (3, 3a)

White Lot; the lot (3)

Divide, Continental; the Divide (8) Division, if referring to a national governmental unit (6):

of Accounts; the Division of Rural Mails; the Division

Passport; the Division

Division, Army, only if part of name (6):

First Division; the division

Document, only if part of proper name; the document (3):

Document Numbered One Hundred and Thirty

Document No. 2

Dominion, capitalized if part of proper name (7):

of Canada; of New Zealand; etc.; the Dominion

but a dominion, dominion status

drawing II, A, 3, etc. (3c)Driftless Area (Mississippi Valley) (8)

eagle boats (a class) (11) earth, rarely capitalized (12d) east Africa (8a)

East Coast (Africa) (8)

east Tennessee (8a)

East, the (section of the United States, (8)

eastern Gulf States (8, 8a)

easterner

Eastern Hemisphere (8)

Eastern Shore (Chesapeake Bay) (8)

electoral college; the electors

Embassy, British; etc.; the Embassy (6) Emperor, Japanese; the Emperor (16a) Empire, Japanese; etc.; the Empire; but an empire (7)

Engine Company No. 6; No. 6 Engine

Company; the company (6) Engineer Commissioner, District of

Columbia (16a)

Engineer Department; the Depart-

ment (6)

Engineer in Chief (Navy); the Chief (16a)

Engineer officers; etc. (of Engineer Corps) (16a)

Entente Allies; the Entente; the Triple

Entente (6)

Envoy Extraordinary and Minister Plenipotentiary; the Envoy; the Minister (16a)

Equator, the; equatorial (8)

Establishment, only if part of proper name (6):

Army Lighthouse Military Naval Regular

but civil establishment

Estate, Girard (a foundation); the estate (3)

estate, third (the commons); fourth (the press); etc.
Excellency, His; Their Excellencies

(16a)Executive (meaning President of the United States) (16a)

executive departments (6)
Executive Document No. 95 (17)
Executive Mansion; Executive Office;
the White House; the Office (3, 3a)

Executive order (by the President);

Executive Order No. 34 (17) exhibit 2, A, II, etc. (3c); but Exhibit 2, with title (17)

Express, only if part of proper name (3). Federal Express, the (4a)

fall (season) (9)

Falls, Niagara; the Falls (3, 3a)

fanciful appellations capitalized (13):

Bay State (Massachusetts) Big Four (railroad)

fanciful appellations capitalized—con.

City of Churches (Brooklyn) Great Father (the President)

the Hub (Boston)

Keystone State (Pennsylvania) Far East (the Orient); but far West

(U.S.); far eastern (8, 8a)

Father of his Country (Washington) (13)

Federal (synonym for United States

Government) (7a)
Federal Council; the Council; Federal
Government (of a national federal
government) (7a)
Federal District (Mariae) (7a)

Federal District (Mexico) (7a)

Federal Reporter (publication); the Reporter (17)

Federal Reserve Board, the Board (6); Federal Reserve System; the System.

(Fédération Fidac Interalliée

Anciens Combattants) (6) Field, Bolling; Hoover; Mitchel; etc.; the field (3)

figure 2, A, II, etc. (illustration) (3c);
Figure 2, with title (17)
Financial Adviser-General Receiver;

the Financial Adviser; the General Receiver (16a)

flag, United States (13):
Old Flag
Old Glory

Stars and Stripes Star-Spangled Banner

flag code

Flats, Anacostia; etc.; the flats (3)

Fleet, only if part of proper name; the fleet (3):

Baltic Channel Grand

High Seas Naval Reserve

Pacific; etc. (naval)

United States

Food and Drug Administration; the Administration (6)

foreign cabinet officers (16a):

Premier

Prime Minister

Foreign Commerce Service; the Service

Foreign Legion (French); the legion

Foreign Service; the Service (6)

Forester (Chief of Forest Service); the Chief (16a)

Forest, only if part of proper name; the national forest; the forest (3):

Angeles National

Black

Coconino and Prescott National Forests

Minam National

Forest Service; the Service (6)

form 2, A, II, etc. (3c); Form 2, with title (17)

Flats

Passage

geographic terms, etc.—continued Foundation, only if part of proper name; the foundation (3): Rock Peak Chemical Run (stream) Peninsula Rockefeller Pier Sea Russell Sage Plateau Shoal Free City of Danzig; the Free City (7) Freedman's Savings Bank; the bank (6) Slip Point Pond Sound Freedmen's Hospital; the hospital (6) Port Spring Frisco (for San Francisco; no apostrophe) Strait Range (moun-(13)Tunnel (but not a tain) Reef mine tunnel) Valley Garden, Botanic; the garden (3) Reservoir General Accounting Office; the Account-Volcano Ridge ing Office; the Office (6) River Weir Roads (anchor-Wharf General Board (of the Navy); the Board Woods (6)age) General Counsel for the Bureau of In-Geological Survey; the Survey (6) George V; George the Fifth (16a) Girard Estate (a foundation); ternal Revenue; the General Counsel General Order No. 14; General Orders, estate (3) No. 14; a general order (17) General Supply Committee (of the Girl Scouts (organization); a Girl Scout; a Scout (6, 6a) United States Government); the Com-Gold Coast, Africa (8) mittee (6) Golden Rule (15) gentile Gold Star Mothers (organization); a geographic terms, capitalized if part of Mother (6, 6a) proper name (3, 3b, 8); capitalized, standing alone, only if well-known Gospel, only if referring to the first four books of the New Testament (15) gospel (tidings) (15) short form of specific name (3a); lower-cased in general sense (val-Government and similar designations, leys of Virginia and Maryland): capitalized if part of proper name capitalized, standing alone, only if Aqueduct Forest Archipelago referring to a specific government Fork (stream) Basin Fort Bay Gap French Government; the Government; Government publications, etc.; but Kerensky government; European governments; insular Glacier Bayou Gulch Beach Bend Gulf government; provincial govern-ment; island government; seat of Bight Harbor Head Borough Highway Branch (stream) government; etc. Hill British Commonwealth; the Com-Breakwater monwealth; etc. Butte Hollow National (United States) Camp (military) Hook Canal; the Canal Inlet governmental Government Printing Office; the Print-(Panama) Island Canyon Isle ing Office; the Office (6) Governor General (16a): of Canada; the Governor General of the Philippine Islands; the Gover-Islet Cape Channel Jetty Chute Lake nor General Cove Landing Crater Levee Governor (6): Creek Light of Puerto Rico; the Governor of the Federal Reserve Board; the Dam Lighthouse Light Station Desert Governor of the Panama Canal; the Governor Dike Lock of Wisconsin; etc.; the Governor rain Futures Administration; Ditch Mesa Mole Dock Grain Dome (but not in Mount Administration (6) Mountain Grand Army of the Republic; the Grand geologic sense; see p. 149) Army; the Army (6)
Grand Army Post No. 63; etc.; Post
No. 63; Grand Army post; the Narrows Draw (stream) Oasis Dry Dock Ocean Dune Parish (Louisiana) post(3)Park Grange, the (National) (8) Falls Ferry graph 2, A, II, etc. (3c); but Graph 2, Pass

with title (17)

Great (3, 8): Basin Beyond Divide Lakes; the Lakes (3, 3a) Plains White Way (New York City) great circle (navigation) Greater New York (8)
group 2, II, A, etc. (3c); but Group 2,
with title (17) Gulf of Mexico; the Gulf (3, 3a)Gulf Stream; the stream (3) Hague, The; but the Hague Court (4) Hall (Senate or House) (3a) Halls of Congress (3a)
Heaven (Deity) (15); heaven (place)
Hemisphere, Eastern; Western; etc.;
the hemisphere (8)
High Church (15)
High Commissioner (16a)
High School only if part of prepare High School, only if part of proper name; the high school (3): Eastern Western Catonsville Highway Bridge (Washington, D.C.); the bridge (3) His Excellency the Duke of Athol; etc.; His Excellency; Their Excellencies His Majesty; Her Majesty; Their Majesties (16a) Historical Adviser of the Department of State; the Historical Adviser (16a) historical events and epochs (10): Reformation, the
Renaissance, the
Restoration, the (English)
Revolution, the (American,
French, 1789; English, 1688) 1775; Revolution of July (French) holidays, etc. (10): Admission Day Arbor Day Armistice Day Christmas Day, Eve Decoration Day Easter Sunday Father's Day Fourth of July Good Friday Inauguration Day Independence Day Labor Day Memorial Day Mother's Day New Year's Day, Eve Thanksgiving Day, Eve Washington's Birthday Holy Writ (Bible) (15)

Hospital, only if part of proper name;
the hospital (3): Edward Hines, Jr. Fifth Regiment Providence St. Elizabeths (no apostrophe) House, if part of proper name:
Ebbitt (hotel); the house (3)
Johnson house (private residence) (3) of Representatives; the House (6) of the Woods (palace); the House (3, 3a)Office Building; the office building (3) House of Representatives, titles of officers, standing alone, capitalized (16a): Chairman (Committee of the Whole) Chaplain Clerk Doorkeeper Official Reporter Parliamentarian Postmaster Sergeant at Arms Speaker Speaker pro tempore Hydrographer, the (Navy Department) (16a)Hygienic Laboratory; the Laboratory Income Tax Unit; the Unit (6) independence; in the year of our independence the one hundred and fiftysixth Indians (1): Absentee Shawnee Eastern (or Lower) Band of Cherokee; the band (3)
Five Civilized Tribes; the tribes (3) Joseph's Band; the band (3)
Shawnee Tribe; the tribe (3)
Inquisition, Spanish; the Inquisition (10)Institute, if part of proper name; capitalized, standing alone, only if referring to an international organization (6): Institute of International Law; the ${
m Institute}$ Woman's Institute; the institute Institution, if part of name; capitalized, standing alone, only if referring to a national governmental unit (6): Smithsonian Institution; the Insti-Carnegie Institution; the institution insular government; island government international law Isthmian Canal; the Canal (3, 3a) Isthmus of Panama, the Isthmus (3, 3a)

italicize (2) Ivory Coast (8)

Jersey cattle (11) Jim Crow law, car, etc. (13) Journal clerk; the clerk Journal (House or Senate) (17) Judge Advocate General (Army or Navy) (16a)

King of England; etc.; the King (16a) Ku-Klux Klan (organization); Klan (6)

Lake, only if part of proper name; the lake (3):

Salt

Lake of the Woods

Lakes, the (Great Lakes) (3a) Lane, only if part of proper name; the lane (3):

Bradley Maiden

Latter-Day Saints (15)

law of nations law of nature

League of Nations; the League (6): Assembly of the; the Assembly Council of the; the Council Covenant of the; the Covenant Secretariat of the; the Secretariat

Legal Adviser of the Department of State; the Legal Adviser (16a) Legation, Chinese; etc.; the Legation

Legion, if part of proper name: American; the Legion (6) French Foreign; the legion (6)

Legislative Assembly, only if part of proper name (6):

of New York; the legislative assembly; the assembly

of Puerto Rico; the legislative assembly; the assembly

Legislature, only if part of proper name (6):

National Legislature (United States Congress)

Ohio Legislature; the legislature Letters Patent No. 378964 (17)

Levant, the (Mediterranean region) (8) Liberty Loan bonds; the loan bonds;

the bonds (3) Librarian of Congress; the Librarian

Library, if part of proper name: of Congress; the Library (3, 3a) Public (District of Columbia); free

Public Library; the library (3) Lieutenant Governor, of a State; the

Lieutenant Governor (16a)

Light, only if part of proper name; the light (3, 3a):
Boston Light

Buffalo South Pier Light 2; but light no. 2; light 2 (3c)

Highland Light

but Massachusetts Bay lights

Lighthouse (see Light Station) Lighthouse Service; the Service (6)
Lightship (formerly Light Vessel), only if part of proper name; the lightship (3):

North Manitou Shoal Lightship

Grays Reef Lightship

Light Station, only if part of proper name; the light station; the station (3):

Minots Ledge Light Station Watch Hill Light Station

Line(s), only if part of proper name; the line(s) (3):

Burlington Lines (railroad) Cunard Line (steamship) Greyhound Line (bus) Ludington Line (airplane)

Lock 1; Lock No. 1; Locks Nos. 1 and 2 (3)

Loop, the (section of city) (8) Louisiana Purchase (8)

Low Church (15)
Lower, only if part of proper name (3):
Lower California (Mexico)

Lower Egypt

lower House of Congress

lower Mississippi

Lower Peninsula (of Michigan)

Magna Carta (17)
Majesty, His, Her; Their Majesties (16a)
Major General Commandant (Marine Corps); the major general (16a)
Mall (District of Columbia) (3a)

mandate

Mandatory Government, if referring to a specific government; the Manda-

tory (7a)
map 3, A, II, etc. (3c); but Map 2,
with title (17)

Marine Corps; the corps (6); a marine (16a)

Marine Corps Naval Reserve; Marine Corps Reserve; the reserve (6)

Maritime Customs (Chinese International Customs Service) (6)

Maritime Provinces, Canada (8)

market grades (11):
Half Blood, Fine, Second (wool), etc. Middling, Fair, Good, Ordinary (cotton)

No. 2 Dark Northern Spring, No. 1 Red Spring, No. 2 Red Durum, Sample grade (wheat)

Old Belt Flue-cured, Southern Bright

(tobacco)

Prime, Fancy, Common (cattle) Red Kidney, U.S. No. 2 Pea (beans) Timothy Light Clover Mixed, Upland Prairie (hay)

Marshal, United States Supreme Court

(16a)

Member, if referring to a Senator, Representative, Delegate, or Resident Commissioner of United States Congress

Memorial Bridge, Arlington; the Memorial Bridge; the bridge (3, 3a)

Merchant Marine Naval Reserve; the reserve (6)

midcontinent region

Middle West, Midwest (section of

United States) (8)

Middle Western States; Midwestern States; but midwestern farmers; etc. (8, 8a)

Mikado, the (Emperor of Japan) (16a) Military Academy, United States; the

academy (3, 3a)
Military Establishment (Army); the establishment (6)

Militia, only if part of proper name; the militia (6):

First Regiment Ohio

Indiana Naval

New York Naval Reserve

of Ohio Organized

Minister Plenipotentiary; the Minister (16a)

Mint, Philadelphia; etc.; the mint (3) miscellaneous lower-cased terms. derivatives)

Mission, only if part of proper name; the mission (6):

diplomatic mission Gospel Mission

Monroe Doctrine (17)

Monument, Bunker Hill; etc.; the monument (3)

Monument, Washington (District of Columbia); the Monument (3a)

Grounds Monument (D.C.);the grounds (3)

Monument Lot (D.C.); the lot (3)

moon, rarely capitalized (12d)

Mountain States (8)

Mount Vernon Memorial Highway; Mount Vernon Memorial Highway; the Memorial Highway; the highway (3, 3a)

Mr. Chairman; Mr. Secretary; etc. (16b) Museum, National; the Museum (3,3a)

Nation (synonym for United States) (7) Nation, Creek; Osage; etc.; the nation

nation, in general, standing alone (7a) Nation-wide (United States)

National, only if preceding a capitalized

Academy of Sciences; the Academy

Advisory Committee for Aeronautics; the Committee (6)

and State institutions; etc. Redemption Agency; the Bank

Agency (6) Capital (Washington); the Capital (3, 3a)

Forest, Prescott; etc.; the national forest; the forest (3)

National, etc.—Continued

Forest Reservation Commission; the

Commission (6)
Gallery of Art; the National Gallery;
the Gallery (3, 3a)

Grange; the Grange (3, 3a)
Guard Ohio; etc.; the National Guard; the guard; a guardsman (6, 16a)

Home for Disabled Volunteer Sol-

diers (6)

Legislature (United States Congress)

Medical Museum; the Medical Mu-

seum; the museum (6) Naval Volunteers; the Naval Volun-

teers; the volunteers (6)
Park, Yellowstone; etc.; Yellowstone Park; the national park; the park

Treasury; the Treasury (6) Woman's Party; the party (3) national customs, spirit, etc. (7a) Naturalization Service; the Service (6)

Naval, if part of proper name (3, 6):

Academy (United States); the academv

Aircraft Factory; the aircraft factory; the factory

Asylum; the asylum

Establishment; the establishment Gun Factory; the gun factory; the factory

Home (Philadelphia); the home

Militia; the militia

Observatory; the Observatory (6)

Reserve; the Reserve Reserve Force; the force

Reserve officer; Reserve officer Station, Key West; etc.; the station War College; the War College; the college

naval, in general sense (6):

expenditures

Navy (American or foreign; noun, adjective, or standing alone) (6):

Admiral of the; the admiral (16a)Battle Force; the battle force; the force

Blue Fleet, etc. (maneuvers); the fleet

Establishment; the establishment

Hospital Corps; the corps

Regular

Regulations (book) (17); but Navy regulation 56

Scouting Force; the scouting force; the force

Special Service Squadron; the service

squadron; the squadron navy blue; navy cloth; etc. (2)

Navy Yard, only if immediately preceding or following proper name; the navy yard (3):

Brooklyn Navy Yard; the Navy Yard, Brooklyn

Near East (8)

Needle, Cleopatra's (13) Negro, Negress (1)	Parish, Caddo; etc. (Louisiana civil division); the parish (3)
New, only if part of proper name (1): Ebbitt	Park, only if part of proper name; the park (6)
Willard New World (8)	Park Police, District of Columbia (6); Park policeman
Night Riders (organization); a Night Rider (6, 6a)	Parliament, House of; Parliament (6) Parliamentarian, House of Representa-
Nine Power Treaty; the treaty (17) North Atlantic (8) North Atlantic Squadron, the squad	tives (16a) part 2, A, II, etc. (3c); but Part 2, with title (17)
North Atlantic Squadron, the squadron (3)	Party, only if part of name; the party
North Atlantic States (8) northerners	(6): Democratic Party
Northern States (8) North Pole (8) North Stor (Poloris)	National Woman's Party Pass, Passes, only if part of proper
North Star (Polaris) North, the (section of United States)	name; the pass (3): Brenner Pass Head of Passes, Mississippi Pivor
numbers and letters capitalized if	Head of Passes, Mississippi River Shoshone Pass
spelled out as part of a name (3): Charles the First Committee of One Hundred	pasteurize (2) Paymaster General (Army or Navy) (16a)
First Regiment Fourteenth Census	Peninsula, if part of proper name; the peninsula (3):
Tenth Congressional District; Tenth District	Upper (Lower) Peninsula (Michigan) Penitentiary, Albany; etc.; the penitentiary (3)
Observatory, Astrophysical; Naval; the Observatory (6)	Permanent Court of International Justice; the World Court; the Court
Occident, the (8); occidental Office, if referring to a national govern- mental unit; the Office (6)	(6) Pharisee (Biblical sect) (15); pharisee (in general)
Executive General Land	Philippine: Assembly; the assembly (6)
Government Printing Hydrographic Nautical Almanac	Commission; the Commission (6) Constabulary; the constabulary (6)
of Education of Experiment Stations	government Philippines, Governor General of the; the Governor General (16a)
of Indian Affairs of Naval Intelligence	Pier 1, A, etc.; White Star Line pier; the pier (3)
of Naval Operations of Public Buildings and Public Parks	Pilgrim Fathers (1620); the Pilgrims; a Pilgrim (1)
of the Supervising Architect Patent	Place, only if part of proper name; the place (3); Jefferson Place
Pension Old South (13)	Plains (Great Plains), the (3a) plaster of paris (2)
Old World (8) opinion (arbitral decision)	plate 2, A, II, etc. (3c); but Plate 2, with title (17)
Order of Business No. 56 (congressional calendar)	Plaza, Union Station (Washington, D.C.); the Plaza (3a)
Ordnance Department; the department (3)	Pole Star (Polaris); polar star Police, only if part of proper name;
Organization Tables (War Department publication) (17)	the police (6): Capitol
Organized Militia; the militia (6) Organized Reserves; the Reserves (6)	Metropolitan (District of Columbia) Park (District of Columbia)
Orient, the (8); oriental	political parties and adherents (6, 6a): Anticlerical Party; an Anticlerical
Pacific (see also Atlantic):	Boxers; a Boxer_
Coast States (8) seaboard	Center; Right; Left Communist Party; a Communist Conservative Party: a Communist
slope	Conservative Party; a Conservative Independent Party; an Independent
Pan American Union; the Union (6): Governing Board; the Board (6)	Progressive Party; a Progressive Socialist Party; a Socialist
Parcel Post Service; the Service (6)	Unionist Party; a Unionist

Port, only if part of proper name; the port (3):

Arthur

of New York Authority; the port authority

of Spain

Postal Savings System; Postal Sav-

ings; the System (6)
Postal Service; the Service (6)
Postal Union; the Union (6)

Postmaster General (16a)

Powers, Central, Allied (World War); the powers; European powers (7a)precinct; first precinct (3c)

President (16a):

of the United States; the Executive; the Chief Magistrate; the Com-mander in Chief; the Presidentelect

of any other country, the President of the Civil Service Commission, President of the Commission; the president

president of the Erie Railroad

Presidency (office of a head of state) (6) Presidential (President of the United

States); otherwise lower-cased Prince_Edward; the Prince of Wales; the Prince (16a)

Printing Office, Government; the Printing Office; the Office (6)

Privy Council, His Majesty's; the Privy Council (6)

Province, if referring to an administrative subdivision of a state (7):

Ontario Province; Province of Ontario; the Province

Provincial, only if referring to a specific province (7)

Ground, if part of proper Proving name; the proving ground (3):

Sandy Hook; etc.
Public, No. 37; Public Act 26; Public Act No. 44; Public Law No. 9; Public Resolution 3 (17)

Public Printer; the Printer (16a)

Puerto Rico:

Governor of; the Governor (16a) government (6)

Legislative Assembly of; the legislative assembly (6)

Provisional Regiment; but Puerto Rico regiment (6)

Puritan (15)

Range, Coast; etc. (mountains) (8) Rebellion (American Civil War) (10)

Reconstruction Finance Corporation; the Reconstruction Corporation; the Finance Corporation; the Corporation (6)

Reform School of the District of Columbia; the reform school (3)

Reformation, the (10)

Reformatory, only if part of proper name; the reformatory (3): Elmira;

Register of the Treasury; the Register (17)

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Regular Army; Regular Navy (6) Reign of Terror, the (France, 1792) (10)

religious names capitalized (15):

Baptist Buddhist

Catholic; Catholicism; but catholic (universal)

Christian

Christian Science

Evangelical

Hebrew Latter-Day Saints New Thought

Protestant

Seventh-day Adventists

United Brethren

Renaissance, the (era) (10)

Report, only if part of proper name; the report (17

Reporter, the (United States Supreme Court) (16a)

Reporter, Federal (publication); the Reporter (17)

Representative (in United States Con-

gress)

Republic, capitalized if part of proper name; capitalized, standing alone, if referring to a specific government (7a)

French; the Republic of Panama; the Republic Swiss; the Republic

United States; the Republic

Reservation (forest, military, or Indian) if part of proper name; the reservation: Great Sioux

Reserve:

United States Army Reserve Corps; the Reserves; Reserve officer United States Naval Reserve; the

Reserve; Reserve officer

Resident Commissioner (Philippine Islands and Puerto Rico) (16a)

Resolution, only if part of proper name; the resolution (17):

Resolution No. 6 Public Resolution 6

Senate Concurrent Resolution 18

House Joint Resolution 3

Resolution 42

Revised Statutes (United States); Supplement to the Revised Statutes (17)

Revolution, Revolutionary (if referring to the American, French, or English Revolution) (6)

River, only if part of proper name; the river (3):

Potomac, the Mississippi, the

roman numerals, common nouns used with, not capitalized (3c):

book II; chapter II; part II; etc. but Book II: Modern Types (com-

plete heading) (17)
Part XI: Early Thought (complete heading) (17)

roentgen rays (2)

Service, etc.—Continued Road, only if part of proper name; the Extension road (3): Benning Road Federal Coordinating Erie Road (railroad) Foreign Military Road route no. 12466; mail route 1742; rail-Foreign Commerce Forest way mail route 1144 (3c) Indian rule 21; rule XXI (3c)Internal Revenue Ruler of the Universe (13) Lighthouse Rules and Articles of War (book) (17) National Park Postal Sabbath; Sabbath Day (15) Public Health schedule 2, A, II, etc. (3c); but Schedule 2, with title (17)
School, only if part of proper name;
the school (3):
any school of the United States
Army or Navy Railway Mail Rural Free Delivery; Rural Delivery; Free Delivery Secret (Treasury) States Relations Steamboat Inspection Hayes Sister; Sisters (adherent of religious order) (15) Girls' Reform St. John's Industrial Six Nations (Iroquois Confederacy) (7a)Pawnee Indian Scriptures (the Bible) (15) Smithsonian Institution; the Institu-Secretariat of the League of Nations; tion (6)Society, only if part of proper name; the society (6): the Secretariat (6) Secretary, if referring to the head of a national governmental unit (16a): of State; of War; etc.; the Secretary of State for Foreign Affairs, British; Boston Medical of the Cincinnati Soldiers' Home, if part of proper name for the Colonies; etc.; the Secre-(3):Ohio Soldiers' Home: the soldiers' tary of the Smithsonian Institution; the home; etc. Soldiers' Home, the (District of Colum-Secretary Secretary General of the League of bia only) (3a)Nations; the Secretary General (16a) section 2, A, II, etc. (3c); but Section 2, with title (17) Solicitor for the Department of Commerce; etc.; the Solicitor (16a)
Solicitor General (Department of Justice) (16a)
Son of Man (Christ) (15) Senate, titles of officers, standing alone, capitalized (16a): Chaplain Sons of the American Revolution (or-Chief Clerk ganization); a Son; a Real Son (6, 6a) Official Reporter Sound, if part of proper name; capitalized, standing alone, only if referring to Long Island Sound or Postmaster President of the Puget Sound (3, 3a)
Albemarle Sound; the sound President pro tempore Presiding Officer Pamlico Sound; the sound Secretary Sergeant at Arms South Atlantic (8) Vice President South Pole (8) Senator (United States Congress); but South, the (section of United States) (8) lower-cased if referring to State southerners senators unless preceding a name Soviet, if part of proper name; cap-(16a)italized, standing alone, only if referring to a central governmental senatorial Sergeant at Arms (Senate or House. unit (6): (16a)a soviet of People's Commissars Sermon on the Mount (15) Service, if referring to any Federal or of Labor and Defense District service; the Service (6): regime Air system Moscow Soviet; city soviet; Air Mail Army Transport soviet Chemical Warfare Union of Soviet Socialist Republics City Delivery (q. v.)Special Order No. 12; Special Orders, Consular Customs No. 12; a special order (17) Diplomatic and Consular Speedway, the (District of Columbia) Employment (3a)

Spirit of '76 (painting) (17); but spirit of '76 (in general sense) spring (season) (9) Squadron, only if part of proper name; the squadron (3): North Atlantic; etc. Square, only if part of proper name; the square (3): Lafayette; etc. Staked Plains (8) Star of Bethlehem (15) Star-Spangled Banner (13) statehood (7) statehouse State prison (7) State rights (7)
State-wide (United States) (7) State's attorney (7) state's evidence (7) States (8): Eastern; but western Gulf (8a) Gulf Middle Middle Western Midwestern North Atlantic Thirteen Original (8) Station, only if part of proper name (3); not capitalized if referring to surveying or similar work: Broad Street Station; the station (3) Union; Union Depot; the depot (3) substation A (3c) Statistical Abstract; the Abstract (17) Statue of Liberty; the statue (3) Statutes at Large (United States only) (17)Street, only if part of proper name; the street (3): One Hundred and Tenth Street K Street New York; etc.; sub-Subtreasury, treasury at New York; the subtreasury (6) summer (9) sun, rarely capitalized (12d) Superintendent, of any Federal or District organization; the Superintendent (16a): of the Coast and Geodetic Survey of Documents (Government Printing Office) of the Naval (or Military) Academy of the Naval Observatory Supervising Architect (Treasury); the Architect (16a) Inspector General, Supervising (Steamboat Inspection Service); the Inspector General (16a)
Supplement to the Revised Statutes (United States); the Revised Statutes (17)Supreme Bench (13) Supreme Court (United States); the Court; titles of officers, standing alone, capitalized (16a):

Associate Justice

Chief Justice

Supreme Court—Continued Clerk Marshal Reporter Surgeon General, the (Army, Navy, and Public Health Service) (16a) Survey, only if part of title of a national governmental unit; the Survey (6): Biological Coast and Geodetic Geological Lake System (6): Federal Reserve; the System Parcel Post; the System table 2, II, A, etc. (3c); but Table 2, with title (17) Territory, capitalized if part of proper name; capitalized, standing alone, only if referring to a specific Territory (7a): of Hawaii; the Territory; etc. Territorial, only if referring to a specific Territory (7) The, as part of a name, capitalized (4); lower-cased (4a): The Adjutant General (chief adjutant general) The Assistant Secretary (chief assistant in Labor, Navy, and War Departments) The Dalles; The Hague; The Weirs; but the Dalles region; the Hague Conference; the Weirs streets the Times; the Mermaid; the Federal Express Thirteen American Colonies; the Thirteen Colonies; the Colonies (8) Thirteen Original States (8) Tidal Basin (D.C.); the Basin (3, 3a) time, standard: central; eastern; mountain; Pacific title 2, II, A, etc. (3c); but Title 2, with title (17) Tomb of the Unknown Soldier; the tomb (3) trade names (11): Bon Ami Quaker Oats Royal typewriter Ceres flour Packard 12 Sapolio Pears' soap Shredded Wheat Puffed Rice Studebaker Com-Pyrex glass mander. trans-Atlantic; trans-Siberian; etc.
Treasurer of the United States; the
Treasurer (16a) Treasurer, Assistant, of the United States; the Assistant Treasurer; but assistant treasurer at New York;

etc. (16a)

Treasury notes (6)

cisions (17)

ulations (17)

Treasury, of the United States; Gen-

Treasury Decisions (book); the De-

Treasury Regulations (book); the Reg-

eral; National; Public (6)

Treaty of Versailles (17); but treaty of 1919; the treaty (3, 3c)

Tribunal, standing alone, capitalized only in minutes and official reports of a specific arbitration

Tropic of Cancer; of Capricorn (8)
Twin Cities (Minneapolis and St. Paul) (13)

Umpire, in an international arbitration

Under Secretary, if referring to a national governmental officer; the Under Secretary (16a):

of State

of the Treasury Union, if synonym for United States or part of proper name; lowercased in general sense (7a): Pan American Union; the Union

plumbers' union; typographical union; etc. Union Passenger Station;

Station;

etc. (3) Union of

nion of Soviet Socialist Republics (U.S.S.R.) (6):
Central Control Commission; the

Commission Central Executive Committee; Central Committee; the Committee Central Soviet (R.I.L.U.)

Congress (of central government)

Executive Bureau (R.I.L.U.)

Executive Committee of the Communist International; the Committee

Political Bureau; the Bureau

Presidium (of Central Executive Committee)

Red International of Labor Unions University, only if part of proper name; the university (3):

Howard

Leland Stanford Junior

Unknown Soldier; Unknown Soldier's Tomb; the tomb (3)

Upper, only if part of proper name (3): Upper Egypt

Upper Peninsula (of Michigan) upper House of Congress

utopia (2)

venturi tube (2)

Veterans' Administration; the Administration (6)

vice consul, British, etc.; the vice consul

Vice Governor of the Philippines; the Vice Governor (16a)

Vice President (same as President) (16a) vilayet

volume 2, A, II, etc. (3c); but Volume 2, with title (17)

Volunteer Naval Reserve; the Reserve (6)

War, only if part of proper name: (3) between the States

Civil War European war

French and Indian War (1754–63)

French and Indian wars

Great War Indian war Mexican War of the Nations

of the Rebellion; the Rebellion of the Revolution; the Revolution

of 1812; but war of 1914 Revolutionary War Seven Years' War Spanish War

Spanish-American War

with Mexico with Spain

World War (1914–18)

ward 1, 2, etc.; first, second, etc. (3c) War Mothers (organization); a Mother (6, 6a)

Washington's Farewell Address (17)

West Coast (Africa) (8)

West End; etc. (section of city) (8) West Florida (1763–1819) (7a)

West, the (section of United States) (8)

Western Hemisphere (8) Wheat Belt; the belt (8) Whisky Rebellion (10) White Army (Russia) (6)
White Caps (organization) (6)

White House (3): Blue Room East Room Red Room

State Dining Room

winter (9)

Woman's Christian Temperance Union (6)

Woman's Party (National); the party Woods, only if part of proper name; the woods (3):

Belleau Woods

House of the Woods (Palace)

World:

New World (8) Old World (8)

World Court; the Court (6)

X-rays

Young Women's Christian Association (6)

Your Excellency; Your Honor; Your Majesty; etc. (16b)

Zone, if part of proper name: Canal (Panama); the zone (3)

Frigid; the zone (3) Temperate; the zone (3)

Zoological Park (National); the Park; the Zoo (3, 3a)

SPELLING

(See also Compound Words; Abbreviations)

To avoid the confusion and uncertainty of various authorities on spelling, the Government Printing Office must of necessity adopt a single guide for the spelling of words the preferred forms of which are not otherwise listed or provided for in this manual. This guide is Webster's New International Dictionary, which has been the accepted authority for Government printing for the past 70 years. Unless herein otherwise authorized, the Government Printing Office will continue to follow Webster's spelling. Colloquial and dialect spellings are not to be used unless required by the subject matter or specially requested.

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RULES

Approved forms

22. The forms given in the following list are to be used in preference to any other forms.

abreast accessory adapter adviser adz afterward aid aide (military) aide-de-camp airplane aline aluminum ambidextrous analog anyway	appendixes apprize (to appraise) archeology arrester artisan asafetida ascendance awhile (adv.) ax aye backward bagging bandanna bark baritone	bazar behoove beveling bloc (group) blond bluing bombazine boulder bourn briquet briquetted briquetting broadax bronco bunion bur	busses bylaw caddie (golf) caddying caliper calk cancelation canceled canceling cannot cantaloup canyon carabao (singular, plural) carbureted carburetor
anyway anywise appareled	bark baritone barreled	bunion bur bus	carbureted carburetor caroled
			41

42 SPELLING

catalog	enclose	inquire	racket (all mean-
caviar	enclosure	inquiry	ings)
center	encumber	install	ratable
		installation	rattan
chancelor	encumbrance		
chancelry	endorse	installed	raveling
channeled	endorsement	installment	recompense
char	endwise	instill	reconcilable
charred	enfeeble	instilled	reconnaissance
check	enforce	instillment	reenforce (enforce
chiffonier	${ m enforcement}$	insure	again)
chili (pepper)	enroll	inward	refractory
choir	enrolled	jeweler	registrar
chop suey	enrollment	judgment	reinforce
citable	enshade	kidnaper	(strengthen)
clue .	ensheathe	kilogram	remodeler
coconut	ensnare	kopek	reveler
collaret	enthrall	labeled	rime
conjurer	entrench	landward	ruble
connecter	entwine	leatheret	salable
			savable
conveyor	envelop	lengthwise	
cooky	epaulet	leveler	scaloped
coolie	escaloped	libelant	sextet
coquet	farther (distance)	libeled	Shakespeare
cornetist	further (not dis-	license	sideward
councilor (member	tance)	likable	sirup
of council)	favor	livable	skill
counselor (adviser)	feldspar	lodestar	skilled
crawfish	fetal	lodestone	skillful
cyclopedia	finable	mandolin	smolder
dato	flannelet	maneuver	sometime (adv.)
debouch	fledgling	manywise	stanch
defense	flex	margarin (in chem-	stifling
dependent	flexion	istry)	subpena
desecrater	focusing	margarine (butter	
dextrous	forbade	substitute)	swiveled
dialing	forbear	medaled	sylvan
dialog	forego	medieval	taxi
diarrhea	fueler	meter	taxied
dieresis	fulfill	modeler	taxies
dieretic	fulfilled	mold	taxying
dike	fulfillment	moneys	teasable
dingey (boat)	funneled	mortise	thralldom
disheveled	fuse (safety de-	movable	thrash
disk	vice)	myth	thresh (grain)
dispatch	fuze (ignition de-	offense	toward
despatch (dip-	vice)	onward	toweling
lomatic com-	gage	organdie	toxemia
munication)	galosh	orthopedia	tranquilize
distill	garrote	pajama	tranquillity
distilled	gasoline	paneling	traveled
distillment	gayety	parceling	traveler
distributor	good-bye	partisan	traveling
doggerel	graveled	percent	trolley
downward	gray	petaled	tunneler
draft	groveling	pickax	
drought	gruesome	plow	turquoise
dumfound	gypsy	practice (noun,	upward visa
eastward	harken	verb)	visaed
edema	hiccup	pretense	
edgewise	hindmost	_	wainscoting weeviled
employee	homeopath	program ptomain	
enameling	homeward	quarreling	westward
encage	hypotenuse	quartet	whiskies
encave	idyl	raccoon	whisky willful
5210010		14000011	WIIII UI

Ligatures

23. Ligatures are not used in anglicized or Latin words; in other foreign words national practice is followed.

Caesar Leguminosae Cædmon (Old English) vœu (French)

Diacritical marks

24. Diacritical marks are not used with completely anglicized words.

angstrom
applique
apropos
blase
boutonniere
cafe
cafeteria
comedienne
confrere
consomme
cortege
coulee

crepe
crepe de chine
debris
debut
debutante
decollete
denouement
depot
ecru
elite
entree
facade

fete
frappe
glace
lhabitue
ingenue
jardiniere
matinee
melee
moire
moron
naive
nee

portiere
premiere
regime
role
rotisserie
roue
soiree
souffle
tragedienne

(a) Foreign words carry the diacritical marks that are an essential part of their spelling.

agrément à la carte à la king à la mode attaché auto-da-fé beauséant bêche de mer béton blessé caïque calèche cañada canapé centième chargé chargé d'affaires chiné

communiqué congé coup de grâce coup de maître coup d'état crédit foncier crédit mobilier crème curé déjeuner distingué doña dos-à-dos entrepôt étude exposé faïence fiancé (masculine) fiancée (feminine) garçon

grillé littérateur longéron matériel mélange mère mésalliance métier nacré naïveté opéra bouffe opéra comique outré papier mâché passé (masculine) passée (feminine) pâté père piña pléiade

porte cochère porte-lumière pousse-café précis procès-verbal protégé (masculine) protégée (feminine) raisonné râle recherché résumé risqué (masculine) risquée (feminine) santé señor table d'hôte tête-à-tête (n.) velón vis-à-vis

Geographic names

cloisonné

25. The spelling of geographic names must conform with the decisions of the United States Geographic Board, except as to accents and diacritical marks, which will not be used unless necessary to avoid confusion of names having identical spelling or unless specially authorized. In the absence of a decision by the Geographic Board, the United States Postal Guide is to be used for names in the United States and its possessions, and the rules of the Board are to be followed in the spelling of foreign names. (See First Report on Foreign Geographic Names, 1932.)

If the decisions or the rules of the Geographic Board permit the use of either the local official form or the conventional English form, it is the prerogative of the originating office to select the form which is most suitable for the matter in hand; therefore, in marking copy or reading proof, it is required only to verify or correct the spelling of

the particular form used.

Transliterations

26. In the spelling of nongeographic words transliterated from Chinese, Japanese, or other languages that do not have a Latin alphabet, copy is to be followed literally. (Countries that do not use a Latin alphabet are marked with an asterisk in the table on p. 154.)

Indian words

27. In Indian words, including tribal and other proper names, copy is to be followed literally as to spelling and the use of spaces and hyphens.

Nationality (nouns and adjectives)

28. The table on page 154 shows forms to be used for nouns and adjectives denoting nationality.

Endings "ible" and "able"

29. The following list comprises the words ending in *ible*; other words of this class end in *able*. Words with both endings (indicated in the list) differ in meaning with the ending.

abhorrible cullible accendible decoctible deducible accessible addible deductible adducible defeasible admissible defectible affectible defensible apprehensible depressible audible descendible bipartible destructible circumscriptible diffusible coctible digestible coercible dirigible cognoscible discernible discerpible cohesible discerptible collapsible collectible dissectible combustible distensible committible distractible compactible divertible compatible divestible compossible divisible comprehensible docible compressible edible conducible educible conductible effectible confluxible effervescible connectible eligible contemptible eludible contractible evasible controvertible evincible conversible exhaustible (conversable) exigible convertible expandible convincible expansible corrigible explosible corrodible expressible corrosible extendible corruptible extensible

fallible

credible

feasible fencible flexible fluxible forcible frangible fungible fusible gullible horrible ignitible illegible immersible immiscible impartible impassible (impassable) impatible impedible imperceptible impermissible imperscriptible impersuasible implausible impossible imprescriptible impressible imputrescible inaccessible inadmissible inapprehensible inaudible incircumscriptible includible incoercible incognoscible incombustible incommiscible incompatible incomprehensible

inconcussible incontrovertible inconvertible inconvincible incorrigible incorrodible incorruptible incredible indefeasible indefectible indefensible indelible indeprehensible indestructible indigestible indiscernible indivisible indocible inducible ineffervescible ineligible ineludible inevasible inexhaustible inexpansible inexpressible infallible infeasible inflexible infractible infrangible infusible inscriptible insensible instructible insubmergible insuppressible insusceptible intactible

incompressible

intangible intelligible interconvertible intervisible invencible invendible inventible invertible invincible invisible irascible irreducible irrefrangible irremissible irreprehensible irrepressible irresistible irresponsible irreversible legible mandible marcescible miscible

negligible nexible omissible ostensible partible passible (passable) perceptible perfectible permiscible permissible persuasible pervertible plausible possible prehensible prescriptible producible productible protrusible putrescible receptible

redemptible redressible reducible reflectible reflexible refrangible remissible renascible rendible reprehensible resistible responsible reversible revertible risible seducible sensible sponsible suasible subdivisible submergible submersible

subvertible supersensible suppressible susceptible suspensible tangible tensible terrible traducible transfusible transmissible transmittible transvertible tripartible unadmissible unexhaustible unexpressible unresponsible vendible vincible visible vitrescible

Endings "ise", "ize", and "yze"

30. A large number of words have the termination ise, ize, or yze, all pronounced ize. The letter l is followed by yze if the word expresses an idea of loosening or separating (from the Greek $\lambda i \epsilon_{l} \nu$, as analyze); all other words of this class, except those ending with the suffix wise and those in the following list, end in ize (from the Greek $l \zeta \epsilon_{l} \nu$).

advertise
advise
affranchise
apprise (to inform)
apprize (to appraise)
arise
chastise
circumcise
comprise

compromise demise despise devise disenfranchise disfranchise disguise emprise enfranchise enterprise excise
exercise
exorcise
franchise
improvise
incise
merchandise
misadvise
mortise
premise

prise (to force)
prize (to value)
reprise
revise
rise
supervise
surmise
surprise

Endings "cede", "ceed", and "sede"

31. Only one word ends in *sede* (supersede); only three end in *ceed* (exceed, proceed, succeed); all other words of this class end in *cede* (precede, secede, etc.).

Indefinite articles

32. The indefinite article a is used before consonants and aspirated h; an is used before silent h and all vowels except u pronounced yu and o pronounced as in one.

a historical review a human being

a union a one-sided view

an hour an honor

an onion an oyster

Plural forms

33. Nouns ending in o preceded by a vowel add s to form the plural; nouns ending in o preceded by a consonant add es to form the plural, except as indicated in the following list:

Eskimos merinos sextos albinos gauchos armadillos mestizos siroccos halos octavos solos cantos octodecimos tobaccos inamoratos cascos juntos centos pianos twos kimonos didos provisos tyros duodecimos lassos quartos virtuosos dynamos magnetos salvos mementos sextodecimos embryos

34. In forming the plurals of complex titles, the principal word (always a noun) takes the plural form.

Principal word first:
attorneys general
chargés d'affaires
postmasters general
sergeants at arms
sergeants major
surgeons general

Principal word second:
deputy judges
judge advocates
lieutenant colonels
major generals
under secretaries
vice chairmen

35. The following list comprises some of the words whose plurals may cause difficulty:

addendum, addenda
alga, algae
alumnus, alumni (masc.); alumna, alumnae (fem.)
antenna, antennas (antennae in zoology)
appendix, appendixes
basis, bases
crisis, crises
criterion, criteria
datum, data
desideratum, desiderata
dilettante, dilettanti
ellipsis, ellipses
erratum, errata
folium, folia
formula, formulas

gladiolus (sing., plu.) hypothesis, hypotheses index, indexes (indices in mathematics) larva, larvae lava, lavas medium, mediums memorandum, memoranda phenomenon, phenomena procès-verbal, procès-verbaux radius, radii septum, septa stimulus, stimuli stratum, strata syllabus, syllabi synopsis, synopses tableau, tableaus terminus, termini thesis, theses

Possessives and apostrophes

genius, geniuses

genus, genera

36. The possessive case of a singular or plural noun not ending in s is formed by adding an apostrophe and s; the possessive case of a singular or plural noun ending in s is formed by adding an apostrophe only. (See, however, rule 36a.)

man's, men's hostess', hostesses' Jesus' prince's, princes' princess', princesses' Mars' Essex's, Essexes' Jones', Joneses' Dumas'

(a) In the use of an apostrophe in geographic names, firm names, the names of organizations and institutions, and the titles of books the authentic form is to be followed.

Harpers Ferry
Traders Bank
Masters, Mates, and Pilots' Association
Court of St. James's

St. Peter's Church St. Elizabeths Hospital Johns Hopkins University Hinds' Precedents (b) Possessive pronouns do not take an apostrophe.

its theirs

37. The singular possessive case should be used in such general terms as the following:

author's alterations miner's inch

printer's ink writer's cramp

38. An apostrophe is used to indicate contractions and the plurals of letters, figures, and symbols.

don't I've

it's (it is) Y.M.C.A.'s (plu.) Spirit of '76 a's; 7's; ¶'s

39. The possessive case is often used in lieu of an objective phrase even though ownership is not involved.

1 day's labor (labor for 1 day) a stone's throw 2 weeks' pay his going the ship's hovering

for charity's sake
for pity's sake
For euphony s is omitted in—
for acquaintance' sake
for conscience' sake

40. The possessive case is not used in such expressions as the following, in which one neun modifies another.

day labor (labor by the day) quartermaster stores

State prison State rights

41. Other than as indicated in rules 38 and 39, an apostrophe is not used if ownership is not to be indicated.

teachers college

Grain Exchanges Act

the Williams claim

Doubled consonants in derivatives

42. A single consonant following a single vowel and ending a monosyllable or a final accented syllable is doubled before a suffix beginning with a vowel.

bag, baggage red, reddish rob, robbing

allot, allotted concur, concurred

(a) If the accent in a derivative falls upon an earlier syllable than in the primitive, the consonant is not doubled.

refer, reference

prefer, preference

infer, inference



COMPOUND WORDS

(See also Guide to Compounding, p. 165)

A compound word is a union of two or more words, either with or

without a hyphen.

In the development of the English language many separate words have been united into compounds because of their close and repeated association, but the process, in general for want of guiding principles, has been both haphazard and erratic. Consequently current usage

abounds in inconsistencies, and authorities do not agree.

A compound word conveys a unit idea that is not conveyed by the component words in unconnected succession. The hyphen in a compound is a mark of punctuation that not only unites but separates the component words and thus facilitates understanding, aids readability, and insures a correct pronunciation. The formation of all compounds therefore involves the answer to two questions:

(1) Is a compound word needed?

A compound word is needed only if the intended meaning is not clearly conveyed by the same words in unconnected succession.

(2) Is the compound word to be hyphened or solid?

A compound word is to be hyphened only if a hyphen is needed to facilitate understanding, aid readability, or insure a correct pronunciation; otherwise it is to be solid.

Since the formation of compounds is a continuous process of adopting new word forms to meet new requirements, mere word lists can never be complete or satisfactory; therefore principles are the

only logical criteria for compounding.

In the interest of uniformity, compounding and the use of the hyphen in compounding are to be governed by the above principles and the following rules, examples, and guide based thereon. Otherwise preference will be given to compounding as shown in Webster's Dictionary.

Compounding:	Page
General rules (rules 43, 43a)	. 50
Use of the hyphen in compounding:	F-0
Rules applying to all parts of speech (rules 44, 45)	_ 50
Compound nouns (rules 46-48a)	51
Compound adjectives (rules 49, 50)	. 51
Unit modifiers (rules 51-51c)	. 52 . 52
Compounds other than nouns and adjectives (rule 52)	52
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Idiomatic phrases (rule 57)Prefixes and suffixes (rules 58–58c)	53
Prenxes and sumxes (rules 30-300)	. 00

COMPOUNDING

(Rules for the hyphen are indicated in parentheses)

General rules

43. Two or more words are compounded either to express a unit idea (literal or nonliteral) or to avoid ambiguity. (See Guide to Compounding, p. 165.)

Literal compounds:

childlike anyone ball-like (44a) hereby blue-green (50) drydock forethought chocolate-brown (50) today looker-on (46)tomorrow outlaw good-looking (49) ill-advised (49) hearsay whitewash hammerharden something horsepower-hour (47) afterglow moreover onlooker ninety-seven (47) alongside everybody mother-in-law (46) nowadays

Nonliteral compounds:

hold-up (robbery) (46) thimble-eye (fish) (44a)newsprint (paper) redcoat (soldier) adderstongue (plant) walking-wheel (pedometer) (44b) ladyfinger (cake) man-of-war (warship) (46) carpetbagger (adventurer) jack-in-the-box (toy) (46)

(a) In general, two nouns (including verbal nouns ending in ing) used together in their literal sense are joined to form a compound noun only if one of them functions as a prefix or suffix. (See Guide to Compounding, p. 165.)

Nouns joined (italicized noun functioning as prefix or suffix):

birthplace landowner copyholder bookcase teakettle radiotelegram footman brickmaker ironmonger doorway brick making clergywoman

Nouns not joined (meaning clear without compounding):

navy yard post office abiding place boy king day labor binding tape dining room fellow citizen school board printing office government employee telegraph pole training camp insurance office title page working day member state wave length

USE OF THE HYPHEN IN COMPOUNDING

Rules applying to all parts of speech

44. A hyphen is used:

(a) To avoid doubling a vowel or tripling a consonant. thimble-eye; brass-smith; ball-like (b) To insure ready intelligibility.

- asses'-eyes; head-on
 (c) To join a single capital letter to a noun or participle.
- U-boat; X-ray; T-shaped
 (d) To join the elements of an improvised compound. make-believe (n.); blue-pencil (v.); know-it-all (n.)
- 45. A derivative of a compound retains the form of the original compound:

hammerhardened outlawry

cold-bloodedness ill-advisedly

Compound nouns

46. A hyphen is used in a compound noun containing an adverb as its second element; also in a compound noun consisting of three or more words. (Solid compound words used to form other compounds should not be broken apart under the second clause of this rule—for example, north-northeast; see also rule 47.)

flare-back forget-me-not (plant)
go-between man-of-war (warship)
hold-up mother-in-law
looker-on jack-in-the-box (toy)

47. A hyphen is used in compound numbers, in compound (double) titles, in compound units of measurement, in complex terms of compass direction, and in other complex compounds.

twenty-one light-year north-northeast secretary-treasurer horsepower-hour great-grandfather

48. A compound noun not hyphened under the above rules is written as a solid word. (The elements italicized in the following examples are typical of a large group of words that commonly function as prefixes or suffixes.)

copyholder airship newspaper ladyfinger birthplace onlooker radiotelegram teakettle bookcase penholder huckleberry roadside brickmaker plaything ironmonger gentlewoman doorway brick making

(a) A compound containing a possessive noun as one of its elements is written as a solid word without an apostrophe unless an apostrophe and a hyphen are needed to insure intelligibility.

bullseye but asses'-eyes (44b)
maresnest ass's-foot (44b)
St.Johnswort ass's-parsley (44b)

Compound adjectives

49. A compound adjective in which the second element is a participle or a coined adjective in the form of a participle is hyphened unless derived from a solid compound (see rule 45); other compound adjectives are written as solid words unless a hyphen is required under rules 44, 45, or 50.

good-looking chicken-hearted childlike bell-shaped cold-blooded fireproof ill-advised whole-souled headlong wind-blown high-minded bloodthirsty T-shaped light-fingered praiseworthy

50. Compound color terms are hyphened.

blue-green chocolate-brown but bluish green orange-red milk-white dark green

Unit modifiers

51. Words combined to form a unit modifier immediately preceding the word or words modified are hyphened except as indicated in rules 51a, 51b, and 51c.

above-mentioned law bluish-green dress contested-election case distinguished-service medal navy-yard employee well-known author Washington-Alexandria region black-and-tan dog matter-of-fact way most-favored-nation clause one-half interest two-party system two-thirds majority 10-foot pole

(a) The hyphen is not used if the first word is an adverb ending in ly or if the first word in a three-word modifier is an adverb and modifies the second.

nicely kept lawn very well defined rating curve

(b) Proper names used as unit modifiers retain their noun form.

Haute-Vienne (French town): Haute-Vienne avenues United States: United States laws

(c) A modifier should not be confused with the word it modifies.

competent shoemaker wooden-shoe maker

Compounds other than nouns and adjectives

52. Compounds other than nouns and adjectives are written as solid words unless a hyphen is required under rules 44 or 45.

gainsay(ing) caseharden(ed) hammerharden(ed) today tomorrow everybody inasmuch nowadays whosoever

Elliptical compounds

53. Where two or more hyphened compounds have a common basic element and this element is omitted in all but the last, the hyphens are retained.

2- or 3-em quads (not 2 or 3-em quads) long- and short-term money rates (not long and short-term money rates) but twofold or threefold (not two or threefold: solid words inseparable)

Scientific terms

54. The compounding and hyphening of scientific terms are governed by scientific usage. (In general, copy is considered authoritative.)

Civil and military titles

55. Civil and military (single) titles are not hyphened.

commander in chief major general

under secretary vice president

but under-secretaryship vice-presidency

Fractions

56. A fraction is not hyphened unless used as a unit modifier.

two thirds
twenty-three thirtieths
twenty-three thirty-seconds
but two-thirds majority (rule 51)

Idiomatic phrases

57. Idiomatic phrases are not hyphened.

come by (obtain) Monday week

inasmuch as insofar as

Prefixes and suffixes

ex-governor

58. Prefixes and suffixes form derivatives—not compounds—and therefore do not require a hyphen except as indicated below.

antedate infrared semiofficial . percentage antislavery interview stepfather twentyfold bylaw misstate *sub*secretary manhood cooperate nonneutral superfine selfish countercase postscript transship stainless deenergize tricolor relationship preexist excommunicate prooptic ultraviolet northward extraordinary reenact clockwise unnecessary

(a) Combining forms are treated as prefixes.

quasi-contract

heroicomic

planoconvex

Anglomania

(b) The prefixes ex (former), quasi, and self (reflexive) and the suffix elect require a hyphen.

ex-trader quasi-deposit self-interest self-defense

president-elect vice-president-elect

(c) A hyphen is also used:

To avoid doubling a vowel (except after the short prefixes co, de, pre, pro,

re): anti-imperial; micro-organism; ultra-atomic.

To join a prefix to a proper name: un-American; Anglo-American; but Pan American (official usage).

To prevent mispronunciation or misinterpretation: contra-indicated; dynamo-electric; re-treat (treat again); non-civil-service positions; anti-hog-cholera serum.

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ABBREVIATIONS

(See also Numerals; Symbols)

Abbreviations are used to save space and to avoid distracting the mind of the reader by a repetition of long, cumbersome words or

phrases.

The nature of the publication governs the extent to which abbreviations are used. In ordinary text abbreviations are to be avoided, with a few exceptions; in formal usage even fewer abbreviations are required; in the text of technical publications and in parentheses, footnotes, sidenotes, tables, leader work, and bibliographies many words are commonly abbreviated. Cut-in side heads are regarded as text.

Some scientific, technical, and industrial groups have adopted definite forms of abbreviations for terms in their specialized fields, and these forms are acceptable for use in publications falling within

the respective fields.

n.	0.00
F	age
Capitalization, hyphenation, period, and spacing (rules 59, 59a)	55
Geographic terms (rules 60-63)	56
	56
Names and titles (rules 65–67b)	57
Parts of publications (rule 68)	58
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Calendar divisions (rules 72, 73)	58
Common abbreviations (rule 74)	59
Terms of measure (rules 75–80)	60
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RULES

Capitalization, hyphenation, period, and spacing

59. In general, an abbreviation follows the capitalization and hyphenation of the word or words abbreviated. It is followed by a period unless otherwise indicated.

A.A.A.S. no. c.o.d. ft.-lb.

(a) In the abbreviation of an expression of two or more words each element is followed by the period, and if any element consists of a single letter the whole abbreviation (initials of names excepted) is run together without spaces.

D.C. N.Mex. B.t.u. but C. M. Jones

Geographic terms

60. The words *United States* are abbreviated if preceding the name of a Government organization in parentheses, footnotes, sidenotes, tables, and leader work; also in all cases if preceding the name of a Government vessel.

U.S. Government
U.S. National Museum
U.S. monitor Nantucket
U.S.S. Brooklyn (note abbreviation for ship)

61. In other than formal usage the names of States of the United States (except Idaho, Iowa, Maine, Ohio, and Utah) and of Puerto Rico and the Philippine Islands are abbreviated after any geographic term, including armory, arsenal, aviation field, barrack, fort, Indian agency, military camp, national forest, national park, navy yard, reservation, reservoir, or station.

Richmond, Va. Anne Arundel County, Md. Mount Rainier National Forest, Wash. Stone Mountain, Ga.

Approved forms of abbreviations:

Ala.	Ill.	Mo.	Okla.	Vt.
Ariz.	Ind.	Mont.	Oreg.	Va.
Ark.	Kans.	Nebr.	Pa.	Wash.
Calif.	Ky.	Nev.	P.I.	W.Va.
Colo.	La.	N.H.	P.R.	Wis.
Conn.	Md.	N.J.	R.I.	Wyo.
Del.	Mass.	N.Mex.	S.C.	
D.C.	Mich.	N.Y.	S.Dak.	
Fla.	Minn.	N.C.	Tenn.	
Ga.	Miss.	N.Dak.	Tex.	

(a) The names of other insular possessions and of Territories and

foreign countries are not abbreviated.

62. The words street, avenue, place, and boulevard are abbreviated only if necessary to save space, as in tables or leader work. For the numbers of streets or avenues, figures are used in tables and leader work; elsewhere numbers of streets and avenues are spelled out.

First Street NW. Ninth Avenue but E Street East (to prevent confusion); also West, North, South

63. The words fort, mount, point, and port are not abbreviated.

Descriptions of tracts of land 1

64. In the description of tracts of public land the following abbreviations are used:

SE¼NW¼ sec. 4, T. 12 S., R. 15 E. of the Boise meridian lot 6, NE¼ sec. 4, T. 6 N., R. 1 W. N½ sec. 20, T. 7 N., R. 2 W. sixth principal meridian Tps. 9, 10, 11, and 12 S., Rs. 12 and 13 W. T. 3 S., R. 1 E., sec. 34, W½E½, W½, and W½SE¼SE¼ sec. 32 (with or without a township number)

(a) In such descriptions where fractions are spelled out half and quarter are used (not one half or one quarter).

south half of T. 47 N., R. 64 E.

¹ For full details, see Specifications for Descriptions of Tracts of Land for Use in Executive Orders and Proclamations, published by the Board of Surveys and Maps of the Federal Government, 1931.

Names and titles

65. Christian names are abbreviated only if it is necessary to save space. The following forms are used:

> Beni. Edwd. Saml. Danl. Jas. Thos.

(a) The following forms are not always abbreviations, and copy should be followed as to periods:

> Alex Ed Sam Ben Fred Will

(b) In signatures the form used by the signer must be retained.

George Wythe Geo. Taylor

66. In firm names, if it is not necessary to preserve the full legal title, the forms Bro., Bros., Co., Ltd., Inc., and & are used; the word Corporation, if a part of the name, is not abbreviated.

American Telephone & Telegraph Co. Smith & Bro. Jones Bros. & Co. Maryland Steamship Co., Ltd. Vic Sport Shop, Inc. Hough Shade Corporation

(a) The words railroad and railway are abbreviated (R.R., Ry.) in parentheses, footnotes, sidenotes, tables, and leader work, except in such names as "Washington Railway & Electric Co." and "Florida Railroad & Navigation Corporation."

(b) In the names of informal companionships the word and is

spelled out.

Cuvier and Valenciennes Gilbert and Sullivan

67. In other than formal usage a civil, military, or naval title preceding a name is abbreviated if followed by Christian name or initial. Mr., Mrs., and Dr. are always abbreviated.

Judge Adv. Gen. Adjt. Orderly Sgt. Adjt. Gen. Passed Asst. Surg. Lt. Prof. Lt. Col. Asst. Surg. Pvt. Lt. Comdr. Brig. Gen. Lt. Gen.
Lt. Gov.
Lt. (Jr. Gr.)
M., MM. (Monsieur,
Messieurs) Pvt. (1st cl.) Q.M. Gen. Q.M. Sgt. Bvt. Capt. Col. Com. Sgt. Second Lt. Corp. First Lt. Sgt. Maj. Sgt. Maj. Maj. Gen. First Sgt. Supt. Gen. Messrs. Surg. Mlle. Gov. Surg. Gen. Mme. Hosp. Sgt. Hosp. Steward Insp. Gen. Surg. Maj. Ord. Sgt. (Ordnance Ser-Third Lt. Eng. geant)

(a) The words Honorable and Reverend are adjectives, not titles, and should be followed by the first name, the initials, or the appropriate title; they are usually abbreviated unless preceded by the.

Hon. Elihu Root; the Honorable Elihu Root

the Honorable Mr. Curtis
Rev. Allen A. Stockdale; Rev. Dr. Stockdale (not Rev. Stockdale)
the Reverend Dr. Graham
Rt. Rev. James E. Freeman; the Right Reverend James E. Freeman

(b) The following abbreviations are used after a name:

Esq., Jr., Sr. Degrees: LL.D., M.A., Ph.D., etc. Fellowships, orders, etc.: F.R.S., K.C.B., etc. Parts of publications

68. For parts of publications mentioned in parentheses, footnotes, sidenotes, lists of references, synonymies, tables, and leader work, the following abbreviations are used:

art., arts. (article, articles) ch., chs. (chapter, chapters) fig., figs. (figure, figures) no., nos. (number, numbers) p., pp. (page, pages) par., pars. (paragraph, paragraphs) pl., pls. (plate, plates) pt., pts. (part, parts) sec., secs. (section, sections) vol., vols. (volume, volumes)

Terms relating to Congress

69. For the words *Congress* and *session* in parentheses, footnotes, sidenotes, lists of references, synonymies, tables, and leader work, the following abbreviations are used (note punctuation):

72d Cong., 1st sess. 1st sess. 72d Cong.

70. References to bills, resolutions, documents, and reports in parentheses, footnotes, sidenotes, tables, and leader work are abbreviated as follows:

H.R. 416 (House bill)
S. 116 (Senate bill)
H.Res. 5 (House resolution)
H.Con.Res. 10 (House concurrent resolution)
H.J.Res. 21 (House joint resolution)
S.Res. 50 (Senate resolution)
S.Con.Res. 17 (Senate concurrent resolution)

S.J.Res. 45 (Senate joint resolution)
H.Doc. 35 (House document)
S.Doc. 62 (Senate document)
H.Rept. 214 (House report)
S.Rept. 410 (Senate report)
Ex. Doc. 20 (Executive document)
Misc. Doc. 16 (miscellaneous document)
ment)

71. References to statutes in parentheses, footnotes, sidenotes, tables, and leader work are abbreviated as follows (for abbreviations of State names, see rule 61):

Rev. Stat. (Revised Statutes) Supp. Rev. Stat. (Supplement to the Revised Statutes) Stat.L. (Statutes at Large)

Calendar divisions

72. The names of months (except May, June, July), where followed by the day, are abbreviated in parentheses, footnotes, sidenotes, tables, and leader work as follows:

Jan. Apr. Oct. Feb. Aug. Nov. Mar. Sept. Dec.

(a) In narrow columns of tables the names of months may be abbreviated even if standing alone.

73. The names of days of the week are preferably not abbreviated, but the following forms are used if necessary to save space.

Mon. Thurs. Sat. Tues. Fri. Sun. Wed.

Common abbreviations

74. The following abbreviations are in common use:

A.D., anno Domini (in the year of our Lord) a.i., ad interim (in the interim) A.M., anno mundi (in the year of the world) B.C., before Christ b.o., buyer's option B.t.u., British thermal units ca., circa (about) C.Cls., Court of Claims C.Cls.R., Court of Claims Reports c.i.f., cost, insurance, and freight c.m., circular mil (wire measure) c.o.d., cash on delivery c.p.a., certified public accountant cf., confer (compare) e.g., exempli gratia (for example) et al., et alii, et aliae (and others) et seq., et sequentes, et sequentia (and the following) et ux., et uxor (and wife) etc., et cetera (and so forth) f., ff., and following page (pages) f.a.s., free alongside f.o.b., free on board F.R.S., Fellow of the Royal Society fo, folio feet b.m., feet board measure (with figures) ft.-lb., foot-pound hp., horsepower ibid., ibidem (in the same place) id., idem (the same) i.e., id est (that is) inch², square inch (superior figure here not a reference) inch³, cubic inch (superior figure here not a reference) K.C.B., Knight Commander of the Bath kw.-hr., kilowatt-hour L.S., locus sigilli (place of the seal) loc. cit., loco citato (in the place cited) ms., mss., manuscript, manuscripts n.e.s., not elsewhere specified no., nos., number, numbers (only preceding figures) n.o.i.b.n., not otherwise indexed by name nol-pros, nolle prosequi (to be unwilling to prosecute) non-pros (v.), non prosequitur (he does not prosecute)
O.K., O.K.'d., O.K.ing
O.R.C., Officers' Reserve Corps op. cit., opere citato (in the work cited) p., pp., page, pages percent (no period), per centum p.p.m., parts per million q.v., quod vide (which see) R.O.T.C., Reserve Officers' Training Corps r.p.m., revolutions per minute S.A.T.C., Student Army Training Corps SOS (no periods), suspend other service (wireless distress signal) sec.-ft., second-foot ser., series sp. gr., specific gravity sp. gr., specific gravity
ss, scilicet (namely, in law)
S.S., steamship (with name)
St., SS., Saint, Saints
T., Tps., township, townships
TB (no periods), tuberculosis
TNT (no periods), trinitrotoluol
U.S.A., United States of America

U.S. Army, United States Army

U.S.C., United States Code
U.S.N.R., United States Naval Reserve
U.S.S.R., Union of Soviet Socialist Republics
U S 40 (no periods), United States Highway No. 40
v. or vs., versus (against)
viz (no period), videlicet (namely)
WMAL, etc. (no periods), radio stations
4°, quarto
8°, octavo

Terms of measure

75. Compass directions are abbreviated as follows:

N. E. S. W. 10° N. 25° W. NE. SW. NNW. ESE. NW. by N. ¼ W.

76. The words *latitude* and *longitude* followed by figures are abbreviated in parentheses, footnotes, sidenotes, tables, and leader work, and the figures are closed up.

lat. 52°33′05′′ N. long. 13°21′10′′ E.

77. Temperature and gravity are expressed in figures with the degree mark; the following abbreviations are used:

C., centigrade
F., Fahrenheit
Cel., Celsius
R., Réaumur
K., Kelvin
Abs., absolute

B., Baumé
A.P.I., American Petroleum Institute
Twad., Twaddell
32° F.
273.1° K.
18° A.P.I.

78. References to meridian in statements of time are abbreviated as follows:

10 a.m. 12 m. (noon) 2:30 p.m. (equal space each side of colon) 12 p.m. (midnight)

- (a) The word o'clock is not needed with the above abbreviations.
- 79. Metric abbreviations are simply the initial letters of the respective units combined with the initial letters of the prefixes, set in lower-case and without period, the same form being used for both singular and plural.

Prefixes and their meaning m milli = one thousandth (0.001) m c centi = one hundredth (0.01) g d deci = one tenth (0.1) 1 [The unit equals 1] dk deka = ten (10) h hecto = one hundred (100) k kilo = one thousand (1,000)	Metric units meter (for length) gram (for weight or mass) liter (for capacity)
---	--

	Length		Area		Volume
km	kilometer	$ m km^2$	square kilometer	km^3	cubic kilometer
hm	hectometer	$ m hm^2$	square hectometer	$\mathrm{hm^3}$	cubic hectometer
dkm	dekameter	dkm^2	square dekameter	dkm^3	cubic dekameter
m	meter	m^2	square meter	m^3	cubic meter
dm	decimeter	$ m dm^2$	square decimeter	$ m dm^3$	cubic decimeter
cm	centimeter	$ m cm^2$	square centimeter	$ m cm^3$	cubic centimeter
mm	millimeter	$ m mm^2$	square millimeter	$ m mm^3$	cubic millimeter
μ	micron (0.001 mm)	μ^2	square micron	μ^3	cubic micron
$\mathrm{m}\mu$	millimicron				

	Weight		Land area		Capacity of containers
kg hg dkg	kilogram	ha	hectare	kl	kiloliter
hg	hectogram	a	are	hl	hectoliter
dkg	'dekagram	ca	centare	dkl	dekaliter
g	gram			1	liter
g dg	decigram			dl	deciliter
cg	centigram			cl	centiliter
mg	milligram			ml	milliliter

(a) A similar plan of abbreviation applies to any unit based on the metric system.

A	angstrom	h	henry	kc	kilocycle
a	ampere	j	joule	mf	millifarad
C	cycle (kc only)		ohm (not abbrevi-	μf	microfarad (one mil-
d	dyne		ated)		lionth of a farad)
	erg	\mathbf{v}	volt	μμ	one millionth of a
f	farad	W	watt		micron

80. The units of English weight and measure are abbreviated as follows, the same form of abbreviation being used for both singular and plural:

Length	Area and volume
in., inch	sq. in.
ft., foot	cū. in.
yd., yard	sq. mile (s)
mile(s), not abbreviated	cu. ft.
Weight	Capacity
grain(s), not abbreviated	gill(s), not abbreviated
dr., dram	pt., pint
oz., ounce	qt., quart
lb., pound	gal., gallon
cwt., hundredweight	pk., peck
ton(s), not abbreviated	bu., bushel
	bbl., barrel

Money

81. For terms indicating money the following abbreviations and symbols are used:

(For the abbreviations of other terms indicating foreign money, see Foreign Coins, p. 155.)



NUMERALS

(See also Tabular Work; Leader Work)

Arabic numerals are generally preferable to roman numerals. Most rules for the use of arabic numerals are based on the general principle that they are used in expressions of quantity or measurement, in enumerations, and in matter that is primarily statistical, but that numbers are spelled out in certain connections for special reasons. The following rules cover the most common conditions that require a decision between the use of arabic numerals and words. Some of them, however, are based on typographic appearance rather than on the general principle stated above.

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NUMBERS EXPRESSED IN FIGURES

Punctuation

82. The comma is used in a number containing four or more digits, except in serial numbers. (See also rule 84.)

2,349

364,320

8,123,400

Quantities and measurements

83. Quantities and measurements are expressed in figures, as indicated below.

Age:

6 years old 52 years 10 months 6 days a 3-year-old

Clock time (see also Time):

4:30 p.m. (equal space each side of colon) 10 o'clock or 10 p.m. (preferably not 10 o'clock p.m.) half past 4 4^h30^m or 4.5^h, in scientific work, if so written in copy

Dates:

June 1917; June 29, 1917 (not June, 1917, or June 29th, 1917)

the 5th instant

4th of July (but Fourth of July, meaning the holiday)

the 1st [day] of the month (but the last of April or the first of May,

not referring to specific days)

In referring to a fiscal year, consecutive years, or a continuous period covering more than two years the contracted forms 1931-32, 1801-2, 1875-79 are used (but 1895-1914, 1900-1901); for two or more separate years not representing a continuous period a comma is used instead of a dash (1875, 1879).

Decimals: In text a cipher should be supplied before a decimal point if there is no unit, and ciphers should be omitted after a decimal point unless they indicate exact measurement.

0.25 inch

silver 0.900 fine

specific gravity 0.9547

gage height 10.0 feet

but .30 caliber (meaning 0.30 inch; bore of small arms); 30 calibers (length)

Degrees, etc. (spaces omitted):

longitude 77°04′06′′ E. latitude 49°26′14′′ N. a polariscopic test of 85° 45.5° to 49.5° below zero an angle of 57° strike N. 16° E. dip 47° W., or 47° N. 31° W. gravity 16.6° B. 25'.5 or 25.5', as in copy

Market quotations:

4½-percent bonds Liberty bonds sell at 95 Metropolitan Railroad, 109

gold is 109 wheat at 42 sugar, .03

Measurements:

110 meters about 10 yards 8 by 12 inches

(not 8 x 12 inches or 8 x 12")
1½ miles

6 acres 40 bushels 1 gallon 3 ems

20/400 (vision) 60 M 2,500 horsepower 15 cubic yards 12 pounds 245 second-feet 80 foot-pounds 10s (for yarns and threads) but tenpenny nail

Money (see also rule 91):

\$3.65; \$0.75; 75 cents \$3 per 200 pounds 75 cents apiece 3¢ to 5¢ (no spaces) Rs.3,225,644 (Indian rupees)

2.5 francs or fr.2.5 £2 4s. 6d. 65 yen P265

Percentage:

12 percent; 25.5 percent; 0.5 percent (or one half of 1 percent) 3.65 bonds; 3.65's, 5-20 bonds; 5-20's; 412's; 3's 50-50 (colloquial expression)

Proportion:

1:62,500 (equal space each side of colon)

Time (see also Clock time):

6 hours 8 minutes 20 seconds 10 years 3 months 29 days

Sdavs 7 minutes Unit modifier ::

5-day eez 8-jear-old ine 8-hour day 10-foot to e 2 0 710 80

Enumerations

S4. Figures are generally used for enumerations and serial numbers, as follows (see also rule 90):

Groups of enumerations (including two or mole items).

8 hor es and 9 cons but ix homes; see rule 91; 5 men, 3 women, and 9 cuil dren

[6] I-olated numbers of 10 or more.

50 allots rearly 10 miles 10 guns about 40 men 24 orses 10 times as large

Serial numbers.

Bulletin 725 Genesis 39:20 equal space each side of column Document 71 Metropolitan 9020 telephone number the year 1931 paragraph 1 17825 St. Clair Avenue Letters Patent No. 189463

Chemical formulas

85. In chemical formulas ordinary figures are used before the symbol or group of symbols to which they relate and inferior figures after the symbol.

6PbS.(Ag,Cu S.2As,S3

Fractions

S6. Built fractions (¼, ¼, ¾, ¾, ¾, ¾, ½, ½, ½, ½, ½, ½, å) are used in text, but the shilling mark with full-sized figures (1 4, 1 2954) may be used if socially requested.

87. Figure fractions are used in a unit modifier. (See also rule 94.)

12-inch pipe

NUMBERS SPELLED OUT

Numbers beginning a sentence

SS. Numbers are generally spelled out at the beginning of a sentence, cut in technical matter or to avoid cumbersome expressions arabic numbers are used even in that position. A colon preceding a number does not affect the use of numerals.

Serious and dignified subjects

89. Numbers mentioned in connection with serious and dignified subjects are spelled out.

the Thirteen Original States in the year nineteen hundred and thurty-two (in formal documents) the Seventy-second Congress millions for defense but not one cent for tribute

(a) Numbers larger than 1,000, if spelled out, should be in the following form:

two thousand and twenty one thousand eight hundred and fifty (second number)

Enumerations

90. The following enumerations are spelled out:

(a) Enumerations preceding a compound modifier containing a figure.

two ¾-inch boards twelve 6-inch guns

(b) Indefinite expressions.

the early seventies in the eighties between two and three hundred horses

(c) Isolated enumerations less than 10.

six horses five wells

(d) Ordinal numbers, except in dates and in technical work.

twentieth century sixty-sixth birthday One Hundred and Twentieth Street but 141st meridian, 32d parallel (in technical work)

91. In expressing large numbers the word million (or a similar group term) may be spelled out.

20 million 460 millions

 $25\frac{1}{2}$ million dollars $2\frac{3}{4}$ thousands

Related numbers

92. Related numbers close together at the beginning of a sentence are treated alike. (See also rule 88.)

Fifty or sixty miles away is snow-clad Mount McKinley.

Round numbers

93. Round numbers are spelled out.

a hundred cows a thousand dollars forty-odd people a million and a half one or two millions one hundred and odd men

Fractions

94. Fractions standing alone are generally spelled out. (Note omission of hyphen in fractions; see rule 56.)

three fourths of an inch
one half inch
one fourth inch
or, if copy so reads and is uniform:
three quarters of an inch
half an inch
a quarter of an inch

SYMBOLS

The increased use of symbols and their importance in technical and scientific work has emphasized the necessity of standardization on a national basis and of the consistent use of the standard forms.

national basis and of the consistent use of the standard forms.

Certain symbols are well standardized—number symbols (the digits, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9), letter symbols (the letters of the alphabet, a, b, c, d, etc.), and graphic symbols (the arithmetical signs +, -, \times , \div). As heretofore, the Government Printing Office will furnish at cost new special symbols for technical matter when necessary.

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RULES

Letter symbols

95. Letter symbols are set in italics without periods and are capitalized only if so shown in copy, since the capitalized form may have an entirely different meaning. However, a few symbols are set in roman if so indicated in copy.

Chemical symbols

96. The chemical elements are designated by the initial letter or a shortened form of the English or Latin name. Not being strictly symbols but rather abbreviations, they are set in roman.

Standardized symbols

97. Symbols duly standardized through the procedure of any national qualified scientific, professional, or technical group are accepted as preferred forms within the field of the group when a duly authenticated copy of such standardized symbols is furnished to the Government Printing Office. The issuing office desiring or requiring the use of such standardized symbols should see that copy is prepared accordingly.

Examples

98. The following approved lists of standardized symbols are acceptable under rule 97, since they have passed the conditions set forth in that rule, approved copies having been furnished to the Style Board:

Mathematical Symbols (ASA Z 10f—1928). Letter Symbols for Electrical Quantities (ASA Z 10gl). Aeronautical Symbols (ASA Z 10e—1929). Graphical Symbols for Telephone and Telegraph Use (ASA Z 10g6—1929). Symbols for Hydraulics (ASA Z 10b—1929). 68

Symbols for Photometry and Illumination (ASA Z 10d—1930).
Symbols for Heat and Thermodynamics (ASA Z 10c—1931).
Report of the Committee on Standardization of the Institute of Radio Engineers, reprinted from the 1931 Yearbook of the Institute of Radio Engineers.

Symbols for Mechanics Structural Engineering, and Testing Materials (ASA Z 10a—1932).

PUNCTUATION

Punctuation is a device to clarify the meaning of written or printed language. In speech, pauses and emphasis serve the same purpose. Either punctuation or pauses, if wrongly placed, may alter the sense.

Well-planned word order requires a minimum of punctuation. The trend toward less punctuation calls for skillful phrasing to avoid ambi-

guity and insure exact interpretation.

The punctuation required even in well-phrased text should aid clearness. If the use of a punctuation mark is in doubt, the question to be asked is "Why?" rather than "Why not?" If doubt persists, the mark should be omitted to aid the smooth flow of words. Marks interrupt. They are needed only to make the thought clearer or to facilitate oral expression. Beyond that they are detrimental to speed, ease, and exactness of understanding.

Rules for punctuation may be arbitrary in origin and may be observed from habit or inertia. Moreover, rules cannot be devised to meet all exigencies in the limitless variety of word sequence;

hence principles must govern.

At each critical point in a sentence there may be a choice of punctuation, so that the following brief summary of the functions of punctuation marks, in order of decreasing break, may prove helpful:

The period marks a full break or complete stop.

The dash, parenthesis, bracket, and comma allow the interpolation of extraneous matter in the main text.

Marks of ellipsis break the continuity of the text to indicate an omission.

The colon introduces the text that follows it but does not necessarily break the continuity of the thought.

The semicolon breaks the text with somewhat more force than the comma

and should not be used where a comma will suffice.

The comma—the least break in the text—prevents ambiguity by setting off items in sequence where a false connection might otherwise be imputed.

Quotation marks, question marks, exclamation points, apostrophes, hyphens, and braces all have unique functions which require no

explanation.

The general principles governing the use of punctuation are (1) that if it does not clarify the text it should be omitted and (2) that in the choice and placing of punctuation marks the sole aim should be to bring out more clearly the author's thought.

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RULES

Apostrophe

- 99. The apostrophe is used—
- (a) To indicate a contraction.

it's (it is) the spirit of '76 M'LEAN (c omitted in small capitals) 1890's

(b) To form the plurals of letters, figures, and symbols.

W.C.T.U.'s 7's; ¶'s 2×4 's (timber) p's and q's

(c) To form the possessive case.

John's Burns' Joneses'

100. The apostrophe is omitted in abbreviations.

Danl. Sgt.

Brace

101. The brace is used to show the relation of one line or group of lines to another group of lines. The point is placed toward the fewer number of lines, or, if the number of lines is the same, toward the single group.

	(1-hour jobs	District 1 District 7 1½ hours' travel time
timber sales.	2-hour jobs	District 6 Sales conducted Sales conducted District 4_1 hour's travel time monthly from
		District 2 May to July. District 3 2 hours' travel time District 5

Brackets

- 102. Brackets, in pairs, are used—
- (a) To indicate a correction, a supplied omission, or an interpolation.

He came on the 3d [2d] of July. Our conference [lasted] 2 hours.

The general [Washington] ordered him to leave.

The paper was as follows [reads]:

They fooled only themselves. [Laughter.]

Our party will always serve the people [applause], in spite of the opposition [loud applause]. (If more than one bracketed interpolation, both are included within the sentence.)

I do not know. [Continues reading:]
The Witness. He did it that way [indicating].
Q. (By Mr. Smith.) Do you know these men [handing witness a list]?

(b) In bills, contracts, etc., to indicate matter that is to be omitted. 103. A single bracket may be used in poetry and indexes before overrun words or figures.

Till one man's weakness grows the strength

Argentina: Wireless, regulations of __ 93, 682, 703,

Colon

- 104. The colon is used—
- (a) To introduce a clause that supplements the preceding clause. (See Capitalization, rule 18b.)

Railroading is not a variety of outdoor sport: it is service.

(b) After a complimentary address.

MY DEAR SIR:

Ladies and Gentlemen: (flush)

(c) To introduce formally any matter that follows.

The following question came up for discussion: What policy should be

He said: [if direct quotation of more than a few words follows]. (See rule 105b.)

(d) In expressing clock time.

2:40 p.m. (equal space each side of colon)

(e) In Biblical citations.

Luke 1:3 (equal space each side of colon) I Corinthians xiii: 13 (equal space each side of colon)

(f) In proportions.

Concrete mixed 1:3:5 (equal space each side of colons)

(g) After introductory lines in lists, tables, and leader work, if indented subentries follow.

Seward Peninsula:

Council district:

Northern Light Mining Co.
Wild Goose Trading Co.
Fairhaven district:

Alaska Dredging Association.

Comma

- 105. The comma is used—
- (a) To separate two words or figures that might otherwise be misunderstood.

Instead of hundreds, thousands came.

Instead of 20, 50 came. February 10, 1929. In 1930, 400 men were dismissed.

To John, Smith was very kind.

but To John he was very kind. In 1930 there were 400 men dismissed.

(b) Before a direct quotation of only a few words following an introductory phrase. (See rule 104c.)

He said, "Now or never."

(c) To indicate the omission of a word or words.

Then we had much; now, nothing.

(d) After each of a series of coordinate qualifying words.

short, swift streams; but short tributary streams.

(e) Between an introductory modifying phrase and the subject modified.

Beset by the enemy, they retreated.

(f) Before Jr., Sr., Esq., Ph.D., F.R.S., etc.

Henry Smith, Jr.

Peter Johns, F.R.S.

(g) To set off parenthetical words, phrases, or clauses.

Mr. Jefferson, who was then Secretary of State, favored the location of the National Capital at Washington.

Mr. Jones, attorney for the defendant, signed the petition.

I should add, moreover, that the conditions are quite different. It must be remembered, however, that the Government had no guaranty. It is obvious, therefore, that this office cannot function.

The man who fell [restrictive clause] broke his back.

The dam which gave way [restrictive clause] was poorly constructed.

However desirable this may seem, it cannot be done.

He therefore gave up the search.

(h) To separate thousands, millions, etc., in numbers of four or more digits, except in serial numbers. (See rule 106b.)

4,230

50,491

1,000,000

(i) After each member within a series of three or more words, phrases, letters, or figures.

horses, mules, and cattle

Cloth is sold by the bolt, by the yard, or in remnants.

a, b, and c 6, 7, and 8

(j) Before the conjunction in a compound sentence if the second clause is complete with subject and predicate.

Fish, mollusks, and crustaceans were plentiful in the lakes, and turtles frequented the shores.

The boy went home alone, but his sister remained with the crowd.

(k) After a noun or phrase in direct address.

Senator, will the measure be defeated?

Mr. Chairman, I will reply to the gentleman later.

- 106. The comma is omitted—
- (a) Between month and year in dates.

June 1917; but June 2, 1917 (rule 105a)

(b) In serial numbers.

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Metropolitan 9020 (telephone number)

17825 St. Clair Avenue Letters Patent No. 189463

(c) Between superior letters or figures in footnote references.

Numerous instances may be cited.¹ ²

(d) Wherever possible without danger of ambiguity.

\$2 gold

\$2.50 United States currency

\$3.50 Mexican

Executive Order No. 21

General Order No. 12; but General Orders, No. 12 Public Law 37; Public Law No. 37; but (in text) Public, No. 37

My age is 30 years 6 months 12 days. colonel Seventh Cavalry (only one colonel); but captain, Seventh Cavalry (more than one captain)

Walsh of Massachusetts; Walsh of Montana (duplicate names of Senators or Representatives in United States Congress).
Carroll of Carrollton; Henry of Navarre (places closely identified with the persons); but John Anstruther, of New York; President Hadley, of Yale University.

Dash

- 107. The dash is used—
- (a) To mark a sudden break or abrupt change in thought.

He said—and no one contradicted him—"The battle is lost." If the bill should pass—which God forbid!—the service will be wrecked. The auditor—shall we call him a knave or a fool?—approved an inaccurate

(b) To indicate an interruption or an unfinished word or sentence (2-em dash).

I wonder---Q. Did you see — A. No, sir.

(c) Instead of commas or parentheses, if the meaning may thus be clarified.

These are shore deposits—gravel, sand, and clay—but marine sediments underlie them.

(d) After a word or phrase set in a separate line, if followed by elements at the beginning of each line of which the word or phrase is implied.

I recommend -That we accept the rules. That we also publish them.

(e) With a preceding question mark, in lieu of a colon.

How can you explain this?—"Fee paid, \$5."

- (f) Sometimes, in lieu of opening quotation marks, in French, Spanish, and Italian dialog.
 - (q) To precede a credit line or a run-in credit or signature.

Still achieving, still pursuing, Learn to labor and to wait. -Longfellow:

Every man's work shall be made manifest.—I Corinthians 3:13. This statement is open to question.—G.H.F.

- (h) After a period following a run-in side head. (See rule 114e.)
- (i) To separate run-in questions and answers in testimony.

Q. Did he go?—A. No.

108. The dash is not used—

- (a) At the beginning of any line of type, except as indicated in rules 107f and 107g.
- (b) With any other mark of punctuation except as indicated in rules 107a, 107e, 107g, 107h, and 107i.

Ellipsis

109. Marks of ellipsis (asterisks or periods, according to the nature of the text) are used to indicate the omission of part of a quotation.

Three asterisks, separated by an em quad, are used to denote an ellipsis in text; if periods are used instead of asterisks, they are separated by an en quad. Neither asterisks nor periods are overrun at

the end of a paragraph.

In document measure, "line of stars" means seven asterisks indented 2 ems at each end of the line, with the remaining space divided evenly between the asterisks. If two or more sizes of type are used on a page, 10-point asterisks are indented 2 ems; 8-point, $2\frac{1}{2}$ ems; and 6-point, 3½ ems. An extra indention is added in indented matter.

For the use of marks of ellipsis within quotations, see rule 119.

Exclamation point

110. The exclamation point is used to mark surprise, incredulity, admiration, or appeal, which may be expressed even in a declarative or interrogative sentence.

He acknowledged the error!

How beautiful!

"Great!" he shouted.

Who shouted, "All aboard!" (Note omission of question mark.)

(a) In direct address, either to a person or a personified object, O is used without an exclamation point, but if strong feeling is expressed an exclamation point is placed at the end of the expression.

O my friend, let us consider this subject impartially.

O Lord, save Thy people!

(b) In exclamations without direct address or appeal oh is used instead of O, and the exclamation point is omitted.

Oh, but the gentleman is mistaken. Oh dear; the time is so short.

Hyphen

111. The hyphen is used—

(a) To connect the elements of certain compound words. (See Compound Words.)

(b) To indicate the continuation of a word divided at the end of a line. (See rules 290–296.)

Parentheses

- 112. Parentheses are used—
- (a) To set off matter not intended to be part of the main argument of the text, yet important enough to be included.

The CHAIRMAN (to Mr. Smith).

Mr. Kelley (to the chairman).

(Objected to.)

A. (After examining list.) Yes; I do.
Q. (Continuing.)
A. (Reads:)
A. (Interrupting.)
This case (124 U.S. 329) is not relevant. The result (see fig. 2) is most surprising. (b) To enclose a parenthetical clause where the interruption is too great to be indicated by commas.

You can find it neither in French dictionaries (at any rate, not in Littré) nor in English.

(c) To enclose an explanatory word not part of the statement.

the Eric (Pa.) News but the News, of Eric, Pa.

113. A reference in parentheses at the end of a sentence is placed before the period unless it is a complete sentence in itself or unless copy is specifically marked otherwise.

The specimen exhibits both phases (pl. 14, A, B). The individual cavities show great variation. (See pl. 4.)

(a) If a sentence contains more than one parenthetic reference the one at the end should be placed before the period.

This sandstone (see pl. 6) occurs in every county of the State (see pl. 1).

Period

- 114. The period is used—
- (a) After a declarative sentence.

Stars are suns. He was employed by Sampson & Co.

(b) After an imperative sentence.

Do not be late. On with the dance.

(c) After an indirect question or a polite request.

Tell me how he did it. Please furnish three sets of proofs.

(d) Sometimes to indicate ellipsis.

He went . . . and slept.

(e) After a run-in side head (with a dash following).

Conditional subjunctive.—The conditional subjunctive is required for all unreal and doubtful conditions.

(f) To separate integers from decimals in a single expression.

3.75 percent \$3.50 1.25 meters

(g) After abbreviations, unless otherwise specified. (See Abbreviations.)

gal. NE. but m (meter) kc (kilocycle)

- (h) After legends and explanatory matter beneath illustrations.
- (i) Rarely, to indicate multiplication; the multiplication sign is preferable for this purpose.

$$a.b (a \times b)$$

115. The period is omitted—

(a) After roman numerals used as ordinals.

George V

- (b) In general, at the ends of lines in title pages; after center heads, running heads, and flush or cut-in side heads; after box heads of tables; after scientific or other symbols; after abbreviations based on the metric system; and after items (other than abbreviations) set in columns.
 - (c) After a quotation mark that is preceded by a period. He said, "Now or never."
 - (d) After letters used as names without specific designation.

A said to B that * *
Mr. A told Mr. B that :4: but Mr. A. (for Mr. Andrews) Mr. K. (for Mr. King)

Question mark

116. The question mark is used—

(a) To indicate a direct query, even if not in the form of a question.

He did it? Can the money be raised? is the question.
Who asked, "Why?" (Note single question mark.)

(b) To express more than one query in the same sentence.

Can he do it? or you? or anyone?

(c) To express doubt.

He said the boy was 8 (?) feet tall.

For the use of a period instead of a question mark in indirect questions and polite requests, see rule 114c; for the use of an exclamation point in questions, see rule 110.

Quotation marks

- 117. Quotation marks are used—
- (a) To enclose direct quotations. (Each part of an interrupted quotation begins and ends with quotation marks.)

He said "No." He said, "John said 'No." (Alternate single and double quotes for quotations within quotations.) "John," said Henry, "why do you go?"

(b) In general, to enclose any matter following the expressions entitled, the word, termed, marked, endorsed, signed, known as, so-called, etc.

Congress passed the act entitled "An act After the word "treaty" insert a comma. He was known as "The Cid."

(c) At the beginning of each paragraph of a quotation, but at the end of the last paragraph only. In order to avoid too many quotation marks at the beginning of such paragraphs, however, it is sometimes preferable to run matter in. Quotation marks should be limited, if possible, to three sets (double, single, double).

(d) To enclose misnomers, slang expressions, or ordinary words

used in an arbitrary way.

He voted for the "lame duck" amendment. His report was "bunk."
It was a "gentlemen's agreement."

The "invisible government" is responsible.

118. Quotation marks are not used to enclose complete letters having date and signature, or quotations that are indented or set in

smaller type.

119. Punctuation marks should be placed inside the quotation marks if they are a part of the matter quoted; otherwise they are placed outside.

Ruth said, "I think so." The trainman shouted, "All aboard!"
Who asked, "Why?"
Insert the word "growth", "production", or "manufacture", according

The President suggests that "an early occasion be sought * * *."

120. In a citation the period and quotation marks should precede the footnote reference number.

The commissioner claimed that the award was "unjustified." 1 His exact words were: "The facts in the case prove otherwise." 2

121. If poetry is quoted, each verse should start with quotation marks, but only the last verse should end with them. The lines of the poem should range on the left, those that rime taking the same indention, and the quotation marks should be cleared.

> "Rest is not quitting The busy career; Rest is the fitting Of self to one's sphere.

"Tis the brook's motion, Clear without strife, Fleeing to ocean After its life." -John Sullivan Dwight.

Semicolon

- 122. The semicolon is used—
- (a) To separate phrases containing commas.

Other minerals of this stage are dolomite, in small rhombic crystals; celestite, in slender prisms and radial aggregates; and sylvanite, in small prismatic crystals.

Reptiles, amphibians, and predatory mammals swallow their prey whole or in large pieces, bones included; waterfowl habitually take shellfish entire; and gallinaceous birds are provided with gizzards that grind up the hardest seeds.

(b) To separate statements that are too closely related in meaning to be written as separate sentences.

It is true in peace; it is true in war.

123. The semicolon is to be avoided where a comma will suffice.

Single punctuation

124. Single punctuation is used wherever possible without ambiguity.

124 U.S. 321 (no comma) Sir: (no dash) Joseph replied, "It is not worth while." (no end period)



TABULAR WORK

(See also Abbreviations; Leader Work)

The object of a table is to present in a concise and orderly manner information that could not be presented so clearly in any other way. The rules here given for tabular composition are based upon the gen-

eral principle that tables should be clear and easy to read.

The style given for text in other sections of this manual applies also to tables, unless deviation therefrom is made necessary by the form or purpose of the tables. Special features of tabular composition and necessary deviations from text style are set forth in the following rules.

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RULES

Abbreviations

125. In a reading column the names of months, some with the day and some standing alone, are all spelled if the width of the column

126. In columns containing names of persons copy is followed as to abbreviations of given names, but well-known abbreviations of such names are used if necessary to save overruns.

127. Periods are not used after abbreviations followed by leaders but are used before footnote references.

Bear-off

128. An en quad is used for bear-off—from the rule on the left in an inside reading column, from the rule on the right in an inside figure column, from both rules in an inside date column, and from the adjacent rule in an outside date column. In a crowded table the bear-off may be omitted in figure columns. (See rule 174.)

79

Blanks

129. Blank lines are omitted unless their retention is specially requested.

Box heads

130. Periods are omitted after box heads, but a dash is used after any box head that reads into the matter below.

131. Box heads are set solid and bear off an em space above and

below rule unless they run up.

132. Box heads are centered except that in a column 10 ems or more in width a head making three lines or more is set with hanging indention.

133. Box heads run crosswise wherever practicable; if necessary to run up, they are reduced to the minimum practicable depth. If one head must run up, all heads over figure columns in the same table are run up. Running up over reading and date columns is to be avoided. Box heads need not run up in all sections of divided tables.

134. Run-up heads are indented an en quad at the beginning of the line and bear off an en quad from the top rule; if they make two lines, the second is centered; if three lines, they are set with hanging

indention.

135. If a single box exceeds the depth of a double or triple box, the

extra space is placed in the lowermost box.

136. In compound boxes the greatest number of lines in a top box controls the depth of all the top boxes, unless the total depth of the head would thereby be increased; so also in each of the other boxes. The top box of a triple box head may be of such depth as to make a better appearance by alining its bottom rule with the bottom rule of the second box.

Age at beginning regular work and sex	Employed boys and girls whose work records were obtained						
	Total		Time of year at beginning work [depth of this box governs depth of box on left]				
	Number Percent distribution		June to August		September to May		
		Number	Percent distribution	Number	Percent distribu- tion	Not re- ported	
Boys (12 to 14)	3, 869	45. 5	1,415	9. 6	2, 405	15. 8	49

137. In boxes containing two lines the first line is to be the longer if possible, but good appearance must not be sacrificed by dividing short words or making two-letter divisions in wide columns.

138. In parallel tables a box head that is divided is repeated on each page. Words are preferably not divided between pages in

heads over parallel tables.

139. In referring to quantity or things the word number in box

heads is spelled if possible.

140. In an 8-point table with a 6-point box head an 8-point quad line is inserted between head and body of table if no italic unit of quantity is given. If a unit of quantity is given, a 6-point quad line is used.

Braces

141. Braces are avoided if possible; if used, they are preferably placed on the right of a rule and should extend to include overruns.

Center heads, flush heads, and subheads

142. Center heads over tables are set solid over solid tables and leaded over leaded tables; they follow the same general style of the tables as to the use of figures and abbreviations.

143. Punctuation is omitted after center heads. Flush heads and subheads are followed by a colon, but a dash is used after any head

that reads into the matter below.

144. A full quad line is placed above all center heads in the stub, including years used as heads in reading columns. However, if a dash, overrun, etc., in another column furnishes a blank space

above the head, an extra quad line is not added.

145. If the center head clears the reading matter below, and there are leaders, no space is used below the head; if there are no leaders below and the center head clears at least an em, the quad line is omitted, but if it clears less than an em, a full quad line is used; otherwise a full quad line is used below the head.

146. If center heads appear in figure columns, a quad line is placed

above but no space below.

147. Where the logical construction of a table requires, it is permissible to insert page-width lines between cross rules within the table to indicate class groups to which the data refer. The box head is not repeated.

Ciphers

148. Where the first number in a column or under a cross rule is wholly a decimal, a cipher is added at the left of its decimal point.

149. Copy is followed in the use of the word none or a cipher to indicate none in figure columns. If neither one appears in the copy, leaders are inserted. In columns of figures under the heading £. s. d., if a whole number of pounds is given, one cipher is supplied under s. and one under d.; if only shillings are given, one cipher is supplied under d. The use of ciphers on the right under the heading Ft. in. and after a decimal point depends upon the nature of the work, but they will be used unless otherwise requested. In a column containing sums of money the period and ciphers are omitted if the column consists entirely of even dollars.

Continued heads

150. In continued heads an em dash is used between the head and the word *Continued*. The abbreviations *Contd*. or *Con*. are used only to avoid an overrun. If the head is in small caps the term *continued*,

contd., or con. is not capitalized. The term is set in roman.

151. Continued heads over tables are to be condensed into one line if possible. If heads to tables or box heads have a reference and footnote, the reference is not repeated in the continued head. Notes above tables (see rule 197) are not generally repeated with continued heads unless necessary to make the table clear.

Dashes or rules

152. Rules may be used in place of dashes in a crowded table.

153. Dashes or rules are not carried in reading or date columns.

154. Parallel dashes are used to cut off figures from other figures below that are added or subtracted; also above a grand total.

Date columns

155. Date columns with month and day are cast 4½ ems for outside columns and 5 ems for inside columns; with month, day, and year, 7 ems and 7½ ems. The figures are alined on the right, and any extra space is inserted between the month and day. An en comma is used between the day and the year.

156. In a date column of $4\frac{1}{2}$ ems that is the first column of a table the month is cleared instead of being repeated or indicated by Do.

157. A date column is not considered a reading column, and no period is used after the date if the column is the last one of the table.

158. Footnote references in date columns are placed at the right. If the date column is the last column, the references are placed at the left.

159. If the year is centered in columns consisting entirely of dates

or months, a full quad line is inserted above but no space below.

160. In columns consisting entirely of single and double years, the figures are centered in the columns without leaders.

Ditto

161. The abbreviation do. is used in reading and date columns only, lower-cased if preceded by leaders, otherwise capitalized; but all do.'s should be uniform as to capitalization in any one column. (See rule 156.)

162. Do. is not used in the first line under a center head in the column in which the center head occurs, under a line of leaders, or in a reading column containing only short words such as Yes and No;

it may be used, however, under a blank space.

163. Do. does not apply to a reference mark on the preceding item. The reference mark, if needed, is added to the do.

164. Do. under a braced group relates only to the last item of the

165. Leaders are not used before Do. in the first column nor before

or after Do. in the last column.

166. In a first column 6 ems or less in width 1½ ems of quads are used before Do.; in all other columns 6 ems or less in width 1½ ems of leaders are used.

167. In a first or last column more than 6 ems in width 2 ems of quads are used before Do.; in all other columns more than 6 ems in width $2\frac{1}{2}$ ems of leaders are used. If the preceding line is indented, the indention of the Do. is increased accordingly.

168. In a stub do, followed by 2 ems of leaders, is used under a unit of quantity if the unit is spelled; if the unit is abbreviated, the

abbreviation is repeated. (See rule 209.)

169. In fol.-lit. matter inverted commas may be used instead of do.

Dollar mark

170. The dollar mark is placed close to the figure; it is used only at the head of the table and under cross rules. In columns containing mixed amounts (as money, tons, gallons) the dollar mark, pound mark, peso mark, or other symbol, as required, is repeated before each sum of money; but if several sums of money are grouped together and added to make a total, the symbol is placed at the top of the group only.

171. In a single money column containing double rows of figures dollar marks are required in both rows, but only on the first line.

\$10-\$12; \$10 to \$12

Double-up tables

172. If the matter under a center head, flush head, or subhead breaks and is carried over to the second part of a double-up table a continued head is inserted at the top of the second part. (See

rules 150, 151.)

173. An en-quad bear-off is used on each side of the parallel rule separating the two parts of a double-up table. This applies also to leaders and dashes in the last column of the first part, but not to rules in box heads.

Figure columns

174. Figures aline on the right. In a crowded table the en-quad bear-off may be omitted from the figure columns, but if only a few figures will touch the rule on the left it is preferable to retain the bear-off on the right. The whole table, including all parts of a divided table, must be treated alike.

175. In double rows of figures in a single column, connected by a dash, a plus or minus sign, or the word to or a similar connecting word,

the dashes, signs, or words are usually alined.

176. Plus or minus signs at the left of figures are placed close to the

figures, regardless of alinement.

177. Words and roman numerals in figure columns are alined on the right with the figures; letters and symbols are centered in the columns.

178. Figures expressing mixed units of quantity (feet, dollars, etc.)

are alined on the right.

179. Decimal points are alined except in columns containing numbers that refer to mixed units (such as pounds, dollars, and percentage) and have irregular decimals. Copy editors should indicate at the top of each column the clear necessary for decimals; in a continued or double-up table the maker-up should transpose the space so that all columns will have an en bear-off only.

Footnotes and references (see also Headnotes)

180. Figures are used for footnote references, but if figures might lead to ambiguity (for example, in connection with a chemical for-

mula), letters, asterisks, daggers, etc., may be used instead.

181. If a reference is repeated on another page it may carry the original footnote; but, to prevent repetition, especially of a long note, it may carry instead, as a cross reference, the words "See footnote 1 [or 2, 3, etc.], p.—."

182. References to footnotes are numbered consecutively across the page from left to right and across both pages in a parallel table. Footnotes to a parallel table begin on the even page, unless there are no references on that page.

183. Footnote references are placed at the right in reading columns and date columns and at the left in figure columns and are borne off. If a date column is the last column, however, the references are placed

at the left.

184. In a figure column or date column a reference letter standing alone in parentheses is centered; in a reading column it is set at the left and is followed by leaders, as if it were a word.

185. The footnotes are placed immediately beneath the table. If the table runs over more than one page, the appropriate footnotes go

with each page.

186. If the footnotes to both table and text fall together at the bottom of a page, the footnotes to the table are placed above the footnotes to the text, the two groups separated by a 60-point rule flush on left.

187. Footnotes are set as paragraphs, but two or more short footnotes may be combined by the maker-up in one line, with the blank spaces equalized, provided the spaces are not less than 2 ems. In a series of short footnotes the reference numbers are alined on the right.

188. Footnotes in measure wider than document may be doubled

up.

189. The footnotes and notes referring to a table are set solid if the table is solid and leaded if the table is leaded.

190. Footnotes and notes referring to tables are usually set in type

2 points smaller than the table but not smaller than 6-point.

191. The same abbreviations are used in the footnotes as in the table.

192. In footnotes numbers are expressed in figures, even at the beginning of a note or sentence.

193. If a footnote consists entirely or partly of a table, the footnote table is set the full width of text. It should always be preceded by introductory matter carrying the reference number; if necessary copy editor should add an introductory line, such as "¹ See the following table:"

194. An explanatory paragraph without specific reference but belonging to the table rather than to the text follows the footnotes, if any, and is separated from them or from the table by two leads.

Fractions

195. Em fractions are set flush to the rule on the right; en fractions bear off as usual. Whole numbers clear the fractions throughout the columns except in columns containing numbers that refer to mixed units (such as pounds, dollars, and percentage). Copy editors should indicate at the top of each column the clear necessary for fractions; in a continued or double-up table the maker-up should transpose the space so that all columns will have an en bear-off only. (See rule 179.)

196. Fractions standing alone are expressed in figures, even at the

beginning of a line.

Headnotes

197. Headnotes above tables are enclosed in brackets and set in type 2 points smaller than the table but not smaller than 6-point. (See rule 151.)

Leaders

198. Leaders run across the entire table except that they are omitted from a last reading column or a first or last date column. Leaders may be omitted in any line from a reading column followed only by other reading columns which in that particular line are blank.

199. Figures used to form a stub may be followed by leaders if so

indicated on the copy.

200. If there is only one reading column in a table, the leaders run from the bottom line of an overrun; if there is more than one reading column, they run from the top line, and the overrun ends with a period. (A date column is not regarded as a reading column.)

201. In tables where the lines are numbered on the outside of each

page the leaders run from the top line.

Letter-spacing of words

202. Words in a line are letter-spaced if more than 1½ ems would otherwise be required between words. All of a short word is letter-spaced rather than only part of a long one.

Overruns

203. Overruns are set with hanging indention. The indention is 1 em more than the indention of the item or, to prevent conflict, 1 em more than the indention of a following subordinate item.

Reading columns

204. The indention in reading columns is in addition to the enquad used for bear-off.

205. If the last word in a leader line runs close to the rule, an en

leader is inserted if space permits; if not, a thin space.

206. Numerical terms are expressed in figures, even at the beginning of a sentence: 241 days from Dec. 1; trains 3 times a day.

Tables in rules

207. All figures bear off an em quad where an em quad can be used on each side of the figures; otherwise they bear off an en quad, except that the first and last columns (including leaders) bear off an em quad from the outside rules.

Total lines

208. The usual indention of the word *Total* is 3 ems, but this indention should be increased as necessary to avoid alinement with preceding item.

Units of quantity

209. Units of quantity in stub columns are placed on the right, 1-em leader from the rule. If the subject does not make a full line but is too long to permit the insertion of the unit of quantity, the line is quadded out and the unit of quantity is placed on the next line at the right, but not preceded by leaders.

- 210. Over figure columns, units of quantity and the abbreviations a.m. and p.m., if not included in the box heads, are set in 6-point italic and are placed immediately above the figures, without periods other than an abbreviating period. If units change in a column the new units are set in italic, with full quad line above and no space below.
- 211. Units of quantity over figure columns are used only at the beginning of a table or at the head of a continued page or continued column in a double-up table.

Table showing style in regard to the use of units of quantity in stub and figure columns, dashes, reference figures for footnotes, words in figure columns, plus and minus marks, use of braces, miscellaneous figures, usual form of italic and box heads, etc.

Articlo	Date	$\mathbf{Y}\mathbf{e}\mathbf{a}\mathbf{r}$						
Article	Date	1901	1901 1902			1903		
FARM PRODUCTS								
Animal matter								
Hides and skins, other than furspounds Wool:	June 161	Value 2 \$5, 729, 927	Quantity 5, 881, 168	Value 2 \$942, 246	Quantity 5, 364, 426	Value 2 \$964, 424. 00		
Washeddo Dodo	}May 16	{ 18, 423 11, 521	146, 000 152, 429	} 622-49, 233		27, 643, 50 22, 368, 25		
Vegetable matter								
Cocoa and chocolate pounds Coffeedo Fibers, vegetable: In raw state:	do Feb. 20	254, 452 4, 279, 779	2, 452, 452 4, 263, 943	+224,942 $-64,243$	2, 432, 264 	² 476, 242. 00		
Cotton 3 bales Dodo Do.3do Istle or tampico	Mar. 17 Apr. 10 Apr. 15	42, 648, 335 26, 084 63, 094	98, 250 16, 789 152, 429	+272, 894 48, 716 -308, 736	None 10, 709 None	40, 278. 50		
fiberpounds	May 12	70, 124	84, 026	+5, 158	(4)			
Total		53, 315, 784		3, 575, 973		1, 059, 864. 00		

¹ Approximate.

² Amount estimated.

³ Other than in raw state.

Not stated.

LEADER WORK

(See also Tabular Work; Abbreviations)

Leader work is a simple form of tabular work without box heads or vertical rules. In general, leader work is governed by the same rules of style as tabular work. Any necessary deviations from that style are indicated below.

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Continued heads (rule 214)	
Ditto (rule 215)	
Dollar mark (rule 216)	
Flush heads and subheads (rule 217)	
Footnotes (rule 218)	
Units of quantity (rule 219)	
Miscellaneous examples (rule 220)	88

RULES

Columns

212. A figure column is an en quad wider than the longest line of

figures but not less than 2 ems.

213. If the last column is a reading column, leaders are run within an en quad of the first word. If the first column overruns it is indented 1 em from the first word of the last column.

Continued heads

214. If leader work continues on a following page, the center and flush heads are also continued.

Ditto

215. The abbreviation do. is capitalized if not preceded by leaders.

Dollar mark

216. The dollar mark is used at the beginning of each statement, on the first line of double-up matter, at the head of a continued statement, and on the first line of each cut-in group.

Flush heads and subheads

217. Flush heads and subheads clear the figure columns.

Footnotes

218. Footnotes are placed at the bottom of the page with the footnotes to text, being numbered consecutively with references in text. If the leader work runs over from one page to another, the appropriate footnotes are carried on each page, being repeated if necessary.

Units of quantity

219. A unit of quantity centered over a column of figures is capitalized and set in italic in type 2 points smaller than the figures, but not smaller than 6-point. The examples immediately below show the style to be observed where there is a short side head at the left (one lead under unit of quantity).

Pennsylvania R.R.: Freight carried Jan. 1, 1921 2 Baltimore & Ohio R.R.: Freight carried: May 15	
June 15	2, 000
If there is no side head: Freight carried by the Pennsylvania R.R. and the Baltimore & Ohio R.R. in May	Tons 371, 500
Miscellaneous examples 220. The following are typical examples of leader work:	
Half measure doubled up (units of quantity are alined across the Seedlings: Seedlings: Inches Seedlings—Continued. Black locust	Inches
Mixed units of quantity and amounts and words: Capital invested	128. 6 21. 4
Number Value Cows:	\$1, 500
Number Weekly production of butter per cowpounds Hogs:	18 7½
Number Loss from cholera	46 None
Abbreviated unit of quantity repeated: Length of skull, premaxillaries to condyles, Menodus trigonocerus Height at shoulder (top of third dorsal), Brontops robustus Width of atlas, Diploclonus tyleri mm_	2, 120 2, 311 320

DATE LINES, ADDRESSES, AND SIGNATURES

The general principle involved in the typography of date lines, addresses, and signatures is that they should be so set as to stand out clearly from the body of the letter or paper which they accompany. This is accomplished by using caps and small caps and italic, as set forth in the rules below. Other typographic details covered by these rules are designed to insure uniformity and good appearance. Certain general instructions (rules 221 to 224) apply alike to date lines, addresses, and signatures.

	Page
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Date lines (rules 225–227)	89
Addresses (rules 228–231)	90
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Signatures (rules 232–236)	91
Miscellaneous examples	92

RULES

General instructions

221. Principal words in date lines, addresses, and titles accompany-

ing signatures are capitalized.

222. Titles and Esq., Jr., and Sr., with names, are generally set in caps and lower-case if the name is in caps and lower-case or caps and small caps; if the name is in all caps they are set in caps and small caps, if small caps are available—otherwise in lower-case.

223. Lines set in boldface, all caps, small caps, or caps and small

caps are spaced with en quads.

224. Lead is omitted if space is clear between date line and address, signature and text, or signature and address.

Date lines

225. Date lines at the beginning of a letter or paper are set at the right side of the page, the originating office in caps and small caps, the place name and date in italic; if the originating office is not given, the place name is set in caps and small caps and the date in italic; if only the date is given, it is set in caps and small caps. Such date lines are indented from the right 1 em for a single line, 3 ems and 1 em successively for two lines, or 5 ems, 3 ems, and 1 em successively for three lines.

			THE	WHITE	House,	July	30,	1921	. 🗆
			Wash		E Wніт D.C., J				
OFFICE	OF	THE	TREASURER	OF THE	DEPARTS On, D.C.	D STA	TES	, 🗆 🗆	
			TREASURY	DEPAI	RTMENT.	July	30.	1921	. 🗆

90 DATE LINES, ADDRESSES, AND SIGNATURES
Department of Commerce, \square \square \square U
Office of John Smith & Co., \square \square \square 26 Bill Street, New York, N.Y., June 6, 1921. \square
Washington, May 20, 1921—10 a.m. □
Thursday, May 5, 1921—2 p.m.
Washington, November 29, 1921. \square \square \square [Received December 6, 1921.] \square
ON BOARD THE U.S.S. "CONNECTICUT", \square \square \square September 21, 1921. \square
Office of the Commissioners of the District of Columbia, \square \square \square $Washington$, $November\ 6$, 1921 . \square
House of Representatives, \square \square \square \square \square Committee on the Merchant Marine, Radio, and Fisheries, \square
But, congressional hearings:
MONDAY, OCTOBER 24, 1932
House of Representatives, \Box \Box \Box \Box \Box \Box \Box Committee on the Merchant Marine, Radio, and Fisheries, \Box \Box \Box $Washington, D.C.$ \Box
United States Senate, \square \square \square \square \square \square Subcommittee of the Committee on Manufactures, \square \square \square $Washington, D.C.$ \square
Congress of the United States, \square \square \square \square \square Joint Commission of Agricultural Inquiry, \square \square \square $Washington, D.C.$
226. Date lines at the end of a letter or paper are set at the left side of the page, indented 1 em. If above the signature they are set in roman caps and lower-case; if below, in caps and small caps for the place and italic for the date.
Above signature:
□Steubenville, Ohio, July 30, 1921.
□July 28, 1921.
Below signature: Steubenville, Ohio, July 28, 1921.
□JULY 30, 1921.
227. Date lines on newspaper extracts are set at the beginning of the paragraph, the place name in caps and small caps and the date in roman caps and lower-case.
□New York, N.Y., August 21, 1921.—A dispatch received here from * * *
Addresses 228. Addresses are set at the left side of the page, either at the beginning or at the end of a letter or paper as indicated on the copy. It the address is at the beginning, the first line is set flush; if at the end it is indented 1 em.
To the American Diplomatic and Consular Officers. Gentlemen: You are hereby * * *
To Smith & Jones and
☐ ☐ Brown & Green, Esqs., Attorneys for Claimant. ☐ ☐ ☐ (Attention of Mr. Green.)

(a) If an address line is longer than a name line, the address line is indented 2 ems under the name line; if both lines are about the same length or the address is the shorter, the address line is placed so that

its center will be at the end of the name line.

229. The name or title forming the first line of the address is set in caps and small caps; the matter following is set in italic. The words United States Army or United States Navy immediately following a name are set in roman caps and lower-case, in the same line as the name.

Maj. Gen. Lytle Brown, United States Army, Chief of Engineers.

The CHIEF OF ENGINEERS, UNITED STATES ARMY.

Maj. Gen. LYTLE BROWN,

□ □ Chief of Engineers, United States Army, Washington, D.C.

Hon. South Trimble,

 \square \square Clerk of the House of Representatives.

230. General addresses (not to a particular person) are set in italic, flush, with overruns indented 2 ems.

To Collectors of Customs and Internal Revenue:

To the Congress of the United States:

To the Senate:

To the Senate and House of Representatives:

To whom it may concern:

Examples illustrating other types of addresses:

The CHIEF OF ENGINEERS

☐ ☐ (Through the Division Engineer).

MY DEAR SIR: I have the honor, etc.

Mr. REED:

STATE OF NEW YORK,

County of New York, ss:

DEAR MR. CLERK: I have the honor, etc.

Lt. (Jr. Gr.) JOHN SMITH,

Navy Department:

☐ The care shown by you, etc.

231. An extra lead is used below an address at the beginning of a letter or paper.

Signatures

232. Signatures are set at the right side of the page. They are indented 1 em for a single line, 3 ems and 1 em successively for two lines, and 5 ems, 3 ems, and 1 em successively for three lines.

233. The name or names are set in caps and small caps, the title in

italic

234. If name and title make more than half a line, they are set as two lines.

235. Two or more independent signatures are alined on the left, and the longest name is indented 1 em on the right if no title follows.

236. The punctuation of closing phrases is governed by the sense.

A detached complimentary close is made a new paragraph.

Examples of various kinds of signatures: UNITED STATES IMPROVEMENT Co., By John Smith, Secretary. JOHN L. PENN, Solicitor, By Frederick Van Dyne, Assistant Solicitor. JOHN SMITH 🗆 🗆 (For the Governor of Pennsylvania). □ NORTH AMERICAN ICE Co., G. Y. ATLEE, Secretary. JOHN W. SMITH 🗆 🗆 (And 25 others). □ John (his thumb mark) Smith. □ PHILIP P. CAMPBELL, JOHN L. CABLE, Managers on the part of the House.
[Lead]
WESLEY L. JONES, KNUTE NELSON, Managers on the part of the Senate. □ □I am, very respectfully, yours, (Signed) \square Fred C. Kleinschmidt, \square \square Assistant Clerk, Court of Claims. □ □ I have the honor to be, □□□Very respectfully, your obedient servant, John R. King, Secretary. □ ☐ Hoping to hear from you soon, I have the honor to be, □ □ □ Very respectfully, your obedient servant, HENRY L. JONES. RICHARD ROE, □[SEAL] Notary Public. J. M. WILBER. [SEAL] Bartlet, Robins & Co. □[SEAL] □ □In presence of— □ □ □ A. B. Brown. □□□JOHN DOE. □ Attest: RICHARD ROE, Notary Public. □By the governor: NATHANIEL COX, Secretary of State. □ \square Approved. JOHN SMITH, Governor. □ □By the President: □□□CHARLES EVANS HUGHES, Secretary of State. □ On behalf of the Philadelphia Chamber of Commerce: GEO. W. PHILIPS. SAML. CAMPBELL. H. H. STROHMEYER & Co. □ □ Respectfully submitted. L. A. WRIGHT, \square United States Indian Agent. □ $\square \square \square$ Yours truly, James Staley, Jr., □ □ □ Superintendent. □ □ □ □ Very respectfully, A. F. CALDWELL, \square \square United States Indian Agent. □ $\square \square \square \square I$ am yours truly, □□" Very respectfully,

"M. T. JENKINSON. "
"ALBERT WARD."

From 8 to 20 names, inclusive, without titles following, are set in half measure, in caps and small caps, each name on a separate line, the longest line 1 em from right; if more than 20, or if 8 or more with titles following, they are set in full measure, caps and lower-case, run in, indented 5 and 7 ems, as follows:
□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
A long title of three or more lines following a signature is indented as follows: $\square[\mathtt{SEAL}]$ (Signed) $\square[\mathtt{Thomas}\ E.\ Rhodes, \square\ \square\ \square\ \square \square \square \square Special Assistant to the Attorney General, Attorney for Howard Sutherland, \square\ \square\ \square\ \square $



ITALIC

Italic letters stand out prominently in a page of roman type and therefore are commonly used for words and phrases which for any purpose are to be differentiated from other text. However, as an undue amount of italic actually defeats its purpose, its use in general work is restricted as indicated in the following rules.

	Page
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Names of vessels and aircraft (rule 238)	95
Names of legal cases (rule 239)	95
Scientific names (rule 240)	95
Words and letters (rules 241–243)	96

RULES

Emphasis, foreign words, titles of publications

237. Italic is not used for mere emphasis, foreign words, or the titles of publications unless it is specially requested and the copy is edited therefor.

Names of vessels and aircraft

238. The names of vessels and aircraft are italicized unless otherwise provided.

the Friendship the Spirit of St. Louis the U-7 the Do-X

(a) Such names are quoted in matter printed in other than lower-case roman.

Sinking of the "Lusitania"
SINKING OF THE "LUSITANIA"
Sinking of the "Lusitania"

Names of legal cases

239. The names of legal cases are italicized, except the v. or vs.

De Jager, appellant, v. Attorney General of Natal, respondent Smith vs. Brown et al.

but Smith v. Brown et al. (heading) SMITH vs. BROWN ET AL. (heading)

Scientific names

240. The scientific names of genera, subgenera, species, and subspecies (varieties) are italicized; the names of groups of higher rank than genera (phyla, classes, orders, families, tribes, etc.) are printed in roman.

Tsuga canadensis
Cypripedium parviflorum var. pubescens
the genera Quercus and Liriodendron
the family Leguminosae

Words and letters

241. The words Be it resolved, Resolved, Resolved further, Provided, Provided further, and Ordered, in bills, acts, resolutions, etc., are italicized; also the words To be continued (at the end of an article) and See also (in indexes only).

Be it resolved, That (resolution)
[To be continued] (centered; no period)
[Continued from p. 3] (centered; no period)
See also Mechanical data (index entry)

242. All letters (caps, small caps, lower-case, superiors, and inferiors) used as symbols are italicized, except chemical symbols and certain other standardized symbols. (See Symbols.)

$$D \div 0.025 V_{m^2} \cdot 7 = \frac{0.042}{G - 1} V_{m^2} \cdot 7$$

5Cu₂S.2(Cu,Fe,Zn)S.2Sb₂S₃

243. Parentheses and brackets which are adjoined to italicized words are set in roman type instead of italic; other punctuation marks match the type of the character to which they are adjoined.

FOL., FOL. LIT., ETC.

In some classes of printing—for example, legal and historic documents—literal faithfulness to the original text is essential. The responsibility for faithfulness to original text must rest with the author, editor, or originating office. The extent to which it is desired that copy be followed should always be specifically indicated. (See first paragraph on p. 1.)

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Copy marked "bill style" (rule 247)	97
Unprepared copy (rule 248)	97

RULES

Copy marked "fol."

244. Copy marked "fol." is to be followed with respect to verbal expression, spelling, abbreviations, signs, symbols, figures, and italic, but not necessarily with respect to capitalization, punctuation, or compounding. Any spelling in "fol." matter is permissible that has the sanction of a dictionary.

Copy marked "fol. lit."

245. Copy marked "fol. lit." is to be followed in all respects, including capitalization, punctuation, compounding, and even manifest errors, but not necessarily size and style of type.

Copy marked "reprint"

246. Copy marked "reprint" is to be followed in all respects, including size and style of type, if practicable.

Copy marked "bill style"

247. Copy marked "bill style" is to follow the style of the Govern-

ment Printing Office Bill Style Manual.

The Bill Style Manual conforms to this Style Manual in many particulars, such as the use of figures in dates; sums of money; percentages; the numbers of articles, chapters, lines, pages, paragraphs, parts, sections (including land descriptions), and volumes; the classification of vessels (A-1); and all other instances where numbered is used or implied. Otherwise, everything is spelled out except Mr. and Mrs.

Unprepared copy

248. Copy that bears no preparation will be printed in conformity with this Style Manual.



MISCELLANEOUS RULES

The rules in this section cover miscellaneous features of style that do not properly fall under any of the preceding subjects.

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Numbered paragraphs or items (rule 313)	107
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Spacing (rules 322–325)	108

RULES

Center and side heads

283. The responsibility for uniformity in type used for heads of

coordinate rank rests with copy editors.

284. Unless otherwise marked, center heads are set in capitals and side heads are set in lower-case (only first word and proper names capitalized).

285. Periods are omitted after center heads, running heads, and flush and cut-in side heads; a period and dash are used after a side head run in with the text, except such terms as Article 1, Section 1.

286. Division of words should be avoided in center heads making more than one line, and the first line should be centered, not made to fill the measure by unduly wide spacing.

287. Center heads set in capitals are spaced with at least en quads between words, and the space is widened proportionately for an

extended face or for letter-spaced words.

288. In heads set in capitals a small-cap c or ac, if available, is used in such names as McLean or MacLeod; otherwise a lower-case c or ac. In heads set in small caps an apostrophe is used instead of the c. (See also Capitalization, rules 5 and 5a.)

Citations (see also Reference marks and footnotes)

289. In text, a parenthetical citation at the end of a sentence is included within the sentence unless it forms a sentence in itself or unless copy is specifically marked otherwise.

Division of words, etc. (see also Center and side heads)

290. The division of words at the ends of consecutive lines should be avoided so far as possible without sacrificing good spacing.

291. Hyphened words are preferably divided at the compounding

hyphen.

292. A word should not be divided on a single letter; division on two letters should be avoided if possible.

293. The last word on a page and the last word of the last full line

of a paragraph are preferably not divided.

294. Division of words should be minimized in leaded matter and avoided so far as possible in double-leaded matter.

295. Such abbreviations as U.S.N., D.C., M.D., B.C., a.m., and

 NW_{4} should not be divided at the end of a line.

296. Initials should not be divided at the end of a line, and, preferably, they are not separated from the surname; Esq., Sr., and Jr. should not be separated from the names to which they belong.

"Et cetera", "etc.", "and so forth"

297. In printing a speaker's language, the words and so forth or et cetera are used—not the abbreviation etc. If a quoted extract is set in type smaller than that of the preceding text and the speaker has summed up the remainder of the quotation with the words and so forth or et cetera, those words should be placed at the beginning of the following paragraph.

Footnotes (see Reference marks and footnotes, p. 107)

Indentions

298. In document or narrower measure the paragraph indention is 1 em.

299. Overruns in hanging indentions are 1 em more than the first line, except that to avoid conflict with a following indention (for example, of a subentry) the overrun indention is made 1 em more than the following line. In a group where the first lines are numbered or lettered the indention is 3 ems, or more if necessary to clear.

300. In matter wider than document measure the indention for paragraphs is 2 ems instead of 1 em, and the indentions on date lines, addresses, and signatures (see rules 225, 232) are increased by 1 em.

301. The indention of matter set in smaller type should be the same, in points, as that of the main text if the indented lines are in juxtaposition.

Indexes and tables of contents

- 302. Indexes and tables of contents are set in the same style as the text.
- 303. In indexes set with leaders, if the page numbers will not all go in the leader line, the first number is set in that line and the other numbers are overrun; but to save an overrun the page numbers may be run back within an em leader of the entry, with an en quad between the leader and the figures.

If page folios overrun_____ 220, | And this way when overrun 224, 227, 230, 240 | This way to save overruns__ 220, 224, 226, 230, 240, 245, 247, 250, 227, 230, 235, 238, 240, 247, 260 | 255, 258, 300.

304. The overrun page numbers are indented 7 ems in full measure and 3½ ems in half measure, more than one line being used if necessary. These indentions are increased if necessary to avoid conflict with matter above or below.

305. In index entries the following forms are used:

Brown, A. H., Jr. (not Brown, Jr., A. H.) Brown, A. H., & Sons (not Brown & Sons, A. H.)

306. In a table of contents, where such a word as *chapter*, *plate*, or *figure* is followed by a number and period in the first line and cleared in the following lines, an en quad is used after the period in the first line, and the periods are alined.

307. Subheads to tables of contents are centered on the full measure. If such subheads extend to the figure column, the figure column and

an equal number of ems on the left are cleared.

Leads and slugs (see Spacing, p. 108)

Legends beneath illustrations

308. Legends of one or two lines are centered; legends of more than two lines are set with hanging indention. If an illustration is narrower than full measure and text is to be run at the side of it the legend is set the width of the illustration; if text is not to be run at the side of the illustration the legend is set full measure regardless of the width of the illustration, unless copy is otherwise marked.

309. Legends are leaded if the text is leaded and are set solid if

the text is solid.

310. Legend lines of illustrations which run the broad way should be printed to read up; that is, the even-page legend should be on the binding (or inside) margin, and the odd-page legend on the outside margin.

311. A period is used after legends and explanatory matter beneath

illustrations.

Letters illustrating shapes and forms

312. Letters used to illustrate shapes and forms, as *U-shape(d)*, *A-frame*, *T-rail*, are set in gothic—case 380 for 10-point, case 379 for 8-point, and case 378 for 6-point—except that for *I-beam* cases 14, 13, and 12, respectively, are used. A gothic capital is not used in *X-ray* and *U-boat*, which have no reference to shape or form.

Numbered paragraphs or items

313. A period and en quad are used after a number or letter at the beginning of a paragraph or item, but if parentheses are used the period is omitted.

Reference marks and footnotes

314. For reference marks in text, superior figures are used, separated from the words to which they apply by thin spaces, unless immediately preceded by a period or comma. Unless copy and proofs are otherwise marked, the footnotes are numbered consecutively, from 1 to 99, but in a publication that is divided into chapters or articles the reference numbers begin with 1 in each chapter or article. A superior reference mark follows all punctuation marks except a dash.

315. Where reference figures might lead to ambiguity (for example, in matter containing exponents) italic superior letters may be used.

316. Footnotes are set in the same measure as the text to which

they belong.

317. Footnotes are set as paragraphs and are separated from the text by a 60-point rule, flush on the left, with 2 leads above and below the rule. Two or more short footnotes coming together may be combined by the maker-up in one line, with the blank spaces equalized, provided the spaces are not less than 2 ems.

318. Unless copy is otherwise marked, footnotes to 12-point text are set in 8-point; footnotes to 10-point and 8-point text are set in

319. Letters used for reference marks in explaining diagrams, etc., are set in italic for either capitals or lower-case.

Sidenotes and cut-in notes

- 320. Sidenotes and cut-in notes are set as paragraphs unless otherwise marked; if so prepared they may be set with each line flush on the left and ragged on the right. The measure to be allowed for cut-in notes is 12 ems of 6-point unless otherwise marked, and the note should bear off from the text an em above and below and at least an em at the side.
- 321. The cut-in note should begin on the third line of the paragraph of text unless the paragraph is too short.

Spacing

- 322. Spacing of text is governed by the leading, narrow spacing being more desirable in solid matter than in leaded matter. Very thin or very wide spacing in the first line of a paragraph should be avoided.
- 323. If the last line of a paragraph follows a widely spaced line it is spaced with en quads instead of 3-em spaces.

324. Center heads are separated from the text by slugs, the space

below the head being at least 2 points less than the space above.

325. Unless otherwise marked, extracts or other matter set off from the main text by smaller type or indention are separated from the text by 3 leads in leaded matter and 2 leads in solid matter.

GENERAL INFORMATION

GEOLOGIC TERMS

For the capitalization, compounding, and use of quotations in geologic terms, copy is to be followed. The following list gives many of the terms in common use. It should be noted that "Coal Measures" is used for a subdivision of the Carboniferous system; "Calciferous" and "Magnesian" for lithologic subdivisions of the Cambrian and Ordovician, respectively; and "Red Beds" for Permo-Triassic rocks of the West; and that these terms, if used in a common-noun sense, are not capitalized or quoted. The term redbeds (lower-case, one word) is used in a technical, nonliteral sense to designate certain formations of mixed lithologic character that are predominantly red. The adjectives upper, middle, and lower are capitalized only as indicated in the list, unless the term is quoted (lower Carboniferous; "Lower Carboniferous"). Such common nouns as formation, member, group, anticline, syncline, dome, uplift, and terrace are not capitalized even if preceded by a name: Mesaverde formation, Devol anticline, Ozark uplift, etc. A dagger preceding a name (†Lafayette gravel) indicates that the name is obsolete or abandoned.

Acadian Algonkian Archean "Calciferous" Cambrian: Lower Middle pre-Cambrian Upper Carboniferous: lower upper Cenozoic Cincinnatian "Coal Measures" "Corniferous" Cretaceous: Lower Upper	Devonian: Lower Middle Upper Eocene: lower middle upper Georgian glacial: interglacial postglacial preglacial Jurassic: Lower Middle Upper "Juratrias" "Lignitic"	lignitic "Magnesian" Mesozoic Miocene: lower middle upper Mississippian Mohawkian Neocene Oligocene: lower middle upper Ordovician: Lower Middle Upper Paleozoic	Pennsylvanian Permian "Permo-Carboniferous" Pleistocene Pliocene: post-Pliocene pre-Pliocene Proterozoic Quaternary Recent "Red Beds" Saratogan Silurian Tertiary Triassic: Lower Middle Upper
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PHYSIOGRAPHIC TERMS

The following list of physical divisions of the United States has been approved by the Association of American Geographers and should be used as a guide to capitalization. The general terms province and section, being used in the common-noun sense, are not capitalized; the other terms are proper names and are therefore capitalized.

PHYSICAL DIVISIONS OF THE UNITED STATES

Major division	Province	Section	
Laurentian UplandAtlantic Plain.	Superior Upland	Embayed section. Sea Island section. Floridian section. East Gulf Coastal Plain. Mississippi Alluvial Plain.	
Appalachian Highlands	Piedmont province Blue Ridge province Valley and Ridge province St. Lawrence Valley	West Gulf Coastal Plain. Piedmont Upland. Piedmont Lowlands. Northern section. Southern section. Tennessee section. Middle section. Hudson Valley. Champlain section. Northern section.	

PHYSICAL DIVISIONS OF THE UNITED STATES—Continued

Major division	Province	Section
Appalachian Highlands	Appalachian Plateaus	Mohawk section. Catskill section. Southern New York section. Allegheny Mountain section. Kanawha section. Cumberland Plateau.
	New England province	Cumberland Mountain section. Seaboard Lowland. New England Upland. White Mountain section. Green Mountain section. Taconic section.
	Adirondack province	1 aconic section.
Interior Plains	Interior Low Plateaus	Highland Rim.
		Lexington Plain. Nashville Basin.
	Central Lowland	Eastern lake section.
		Western lake section.
		Wisconsin Driftless section.
		Till Plains. Dissected Till Plains.
		Osage Plains.
,	Great Plains	Missouri Plateau.
		Black Hills. High Plains.
		Plains Border.
		Colorado Piedmont. Raton section.
		Pecos Valley.
		Edwards Plateau.
nterior Highlands	Ozark Plateaus	Central Texas section. Springfield-Salem plateaus.
21/01/14		Boston "Mountains."
	Ouachita province	Arkansas Valley.
Rocky Mountain System	Southern Rocky Mountains	Ouachita Mountains.
	Wyoming Basin	
	Middle Rocky Mountains Northern Rocky Mountains	
ntermontane Plateaus	Columbia Plateaus	Walla Walla Plateau.
		Blue Mountain section.
		Payette section. Snake River Plain.
		Harney section.
	Colorado Plateaus	High Plateaus of Utah.
		Uinta Basin. Canyon Lands.
		Navajo section.
		Grand Canyon section. Datil section.
	Basin and Range province	Great Basin.
		Sonoran Desert.
		Salton Trough. Mexican Highland.
		Sacramento section.
Pacific Mountain System	Sierra-Cascade Mountains.	Northern Cascade Mountains. Middle Cascade Mountains. Southern Cascade Mountains.
	Pacific Border province	Sierra Nevada.
	radine border province	Puget Trough. Olympic Mountains.
		Oregon Coast Range.
		Klamath Mountains.
		California Trough. California Coast Ranges.
	T G 110	Los Angeles Ranges.
	Lower Californian province	

PRINCIPAL AND GUIDE MERIDIANS AND BASE LINES OF THE UNITED STATES

First, second, etc., standard parallel. First, second, etc., guide meridian. First, second, etc., principal meridian. Auxiliary (first, second, etc.) meridian. Ashley guide meridian. (Utah.) Beaverhead guide meridian. (Mont.) Belt Mountain guide meridian. (Mont.) Big Hole guide meridian. (Mont.) Bitterroot guide meridian. (Mont.) Black Hills base line. (S.Dak.) Black Hills guide meridian. (S.Dak.) Boise meridian. (Idaho.) Boulder guide meridian. (Mont.) Browning guide meridian. (Mont.) Buffalo Creek guide meridian. (Mont.) Carson River guide meridian. (Nev.) Castle Valley guide meridian. (Utah.) Chickasaw meridian. (Miss.) Choctaw base line. (Miss.) Choctaw meridian. (Miss.) (Okla.) Cimarron meridian. Colorado guide meridian. (Utah.)
Columbia guide meridian. (Wash.)
Colville guide meridian. (Wash.)
Copper River meridian. (Alaska.)
Coulson guide meridian. (Mont.) (Wash.) Deer Lodge guide meridian. (Mont.) Deschutes meridian. (Oreg.) Emery Valley guide meridian. (Utah.) Fairbanks meridian. (Alaska.) Flathead guide meridian. (Mont.) Fort Belknap guide meridian. (Mont.) Fremont Valley guide meridian. (Utah.) Gila and Salt River meridian. (Ariz.) Grand River guide meridian. (Utah.) Grande Ronde guide meridian. (Oreg.) Green River guide meridian. (Utah.) Butte guide meridian. Haystack (Mont.) Helena guide meridian. (Mont.) Mountain guide meridian. (Utah.) Horse Plains guide meridian. (Mont.) Humboldt meridian. (Calif.) Humboldt River guide meridian. (Nev.) Huntsville meridian. (Ala.-Miss.) Indian meridian. (Okla.) Jefferson guide meridian. (Mont.)

Judith guide meridian. (Mont.) Kanab guide meridian. (Utah.) Kolob guide meridian. (Utah.) Little Porcupine guide meridian. (Mont.) Louisiana meridian. (La.) Maginnis guide meridian. (Mont.) Michigan meridian. (Mich.-Ohio.)
Mount Diablo base line. (Calif.-Nev.) Mount Diablo meridian. (Calif.-Nev.) Musselshell guide meridian. (Mont.) Navajo base line. (Ariz.-N.Mex.) Navajo meridian. (Ariz.-N.Mex.) New Mexico guide meridian. (N.Mex.-Colo.) New Mexico principal meridian. (N. Mex.-Colo.) Panguitch guide meridian. Passamari guide meridian. (Mont.) Pine Valley guide meridian. (Utah.) Principal meridian. (Mont.) Red Rock guide meridian. (Mont.)
Reese River guide meridian. (Nev.)
Ruby Valley guide meridian. (Nev.) Ruby Valley guide meridian. Salt Lake meridian. (Utah.) St. Helena meridian. (La.) St. Stephens base line. (Ala.-Miss.)
St. Stephens meridian. (Ala.-Miss.) San Bernardino base line. (Calif.) San Bernardino meridian. (Calif.) Sevier Lake guide meridian. (Utah.) Seward meridian. (Alaska.) Shields River guide meridian. (Mont.) Smith River guide meridian. Snake Valley guide meridian. Square Butte guide meridian. (Mont.) (Utah.) (Mont.) Sweet Grass guide meridian. (Mont.) Tallahassee meridian. (Fla.) Teton guide meridian. (Mont.) Uinta special meridian. (Utah.) Ute principal meridian. (Colo.) (Mont.) Valley Creek guide meridian. Wah Wah guide meridian. (Utah.) Washington meridian. (Miss.)__ (Oreg.-Wash.) Willamette meridian. Willow Springs guide meridian. (Utah.) Wind River meridian. (Wyo.) (Mont.) Yantic guide meridian. Yellowstone guide meridian. (Mont.)

PRINCIPAL FOREIGN COUNTRIES, WITH THE TITLES OF HEADS OF STATE AND THE NAMES OF LEGISLATIVE BODIES, ETC.

[As of Jan. 1, 1933]

[As of Jan. 1, 1933]				
Country	Title of head of state	Legislative body and branches	Domain and major administra- tive subdivisions	
Afghanistan		(Absolute monarchy) National Consultative Assembly. Chamber of Deputies	Kingdom: Province. Kingdom: Prefecture.	
Arabia (see Saudi	Syndic	Council	Protected State: Parish.	
Argentina		National Congress: Senate, Chamber of Deputies. Assembly (Nationalrat), First	Republic: Province, Territory, Federal Capital. Republic: Province.	
Belgium		Chamber (Bundesrat). Senate, Chamber of Representatives.	Kingdom: Province.	
BhutanBolivia	Maharaja President	National Congress: Chamber of Senators, Chamber of	State. Republic: Department, Territory.	
Brazil		Deputies. National Congress: Senate, Chamber of Deputies. National Assembly (Sebrania)	Republic: State, Territory, Federal District. Kingdom: Province (Okrug).	
BulgariaChile	President	National Assembly (Sobranjé) National Congress: Senate, Chamber of Deputies.	Republic: Province, Territory.	
ChinaColombia	do	Legislative Yuan 1 Congress: Senate, House of Representatives.	Republic: Province. Republic: Department, Intendencia, Comisaría. Republic: Province.	
Costa RicaCuba	do	Constitutional Congress.——Congress: Senate, House of Representatives.	Republic: Province. Do.	
Czechoslovakia Danzig, Free City		National Parliament: Senate, Chamber of Deputies. Senate, Legislative Assembly	Do. Free City: Kreis. ¹	
of. Denmark		(Volkstag). Diet (Rigsdag): Landsting, Folketing.	Kingdom: Amt.1	
Dominican Republic.	President	Congress: Senate, Chamber of Deputies.	Republic: Province.	
Ecuador	do	National Congress: Senate, Chamber of Deputies.	Republic: Province, Territory.	
		Parliament: Senate, Chamber of Deputies. National Assembly of Dep-	Kingdom: Province (Mudîrî- yet), Governorate. Republic: Department.	
El Salvador	President Head of State	uties. State Assembly (Riigikogu)	Republic: District (Maavalit-	
Ethiopia (Abys-	Emperor	(Absolute monarchy) Parlia-	sus). Empire: Feudal Kingdom,	
sinia).		ment: Senate, Chamber of Deputies.	Province.	
Finland France	do	DietNational Assembly: Senate, Chamber of Deputies.	Republic: Province (Lääni). Republic: Department.	
Germany		Legislature of the Republic (Reichstag), State Council (Reichsrat).	Republic: State, Province.	
Great Britain and Northern Ire- land, British Dominions be- yond the Seas,	King (etc.)		Empire: Kingdom, Dominion, and India.	
and India. Great Britain and Northern Ire- land, United Kingdom of.	King	Parliament: House of Lords, House of Commons.	Kingdom: Colony, Protectorate, Dependency.	
Australia, Com- monwealth of.		Representatives.	Dominion: State.	
Canada, Dominion of.	do	Parliament: Senate, House of Commons.	Dominion: Province, Territory.	
	do	Parliament: Senate (Seanad Eireann), Chamber of Deputies (Dail Eireann).	Dominion: County.	
Newfoundland	Governor	Legislature: Legislative Council, House of Assembly.	Dominion: District.	
New Zealand	Governor General	Parliament: Legislative Council, House of Representatives.	Dominion: County, Municipality.	
Union of.	Viceroy and Gov-	Parliament: Senate, House of Assembly. Legislature: Council of State,	Dominion: Province. Empire: Province.	
India, Native	ernor General. Prince, etc	Legislative Assembly.	State.	
States.			L.	

¹ No accurate English equivalent.

PRINCIPAL FOREIGN COUNTRIES, WITH THE TITLES OF HEADS OF STATE AND THE NAMES OF LEGISLATIVE BODIES, ETC.—Continued

	Title of head of		Domain and major administra-
Country	state	Legislative body and branches	tive subdivisions
GreeccGuatemala	Presidentdo	Senate, Chamber of Deputies National Assembly: Perma- nent Committee functions during recess of assembly.	Republic: Nome 1 (Nomos). Republic: Department
Haiti	do	National Assembly: Senate, Chamber of Deputies.	Do.
Hejaz and Nejd (see Saudi Arabia).			
HondurasHungary	Regent	Congress of Deputies Parliament: Upper House, Lower House.	Do. Kingdom: Comitat (Vármegye).
Iceland	King	Parliament (Alting): Upper House, Lower House.	Kingdom: District (Syslur).
Iraq	do	Parliament: Senate, Chamber	Kingdom: District (Liwa).
		of Deputiesdo	Kingdom: Province. Empire: Prefectures (Fu and Ken).
ChosenLatvia	President	Diet (Saeima)	Province. Republic: Province (Apgabals).
Liberia	do	Congress: Senate, House of Representatives.	Republic: County.
Lithuania Luxemburg (Luxembourg).	Prince President Grand Duchess	Diet (Seimas) Chamber of Deputies	Principality. Republic: District (Apskritis). Grand Duchy: Canton.
Mexico	President	Congress: Senate, Chamber of Deputies.	Republic: State, Territory, Federal District.
Monaco	PrinceSultan	National Council	Principality. Sultanate: Territory (civil or military).
Nepal	Maharaja	(Theoretical despotism) Prime Minister: Council of Ministers.	Kingdom.
Netherlands	Queen	States-General: First Chamber, Second Chamber.	Kingdom: Province.
Nicaragua	President	Congress: Scnatc, Chamber of Deputies.	Republic: Department, Comarca. 1
NorwayOman (Muscat) Panama Paraguay	Sultan President	Storting: Lagting, Odelsting (Absolute monarchy) National Assembly National Congress: Senate,	Kingdom: District (Fylke ¹). Sultanate. Republic: Province. Republic: Department.
Persia	Shah	Chamber of Deputies. National Consultative Assembly (Mejliss).	Empire: Province.
Peru	President	Congress: Senate, Chamber of Deputies.	Republic: Department.
Poland		Diet (Sejm), Senate	Republic: Province (Wojewodztwo).
Portugal	do	ate. Chamber of Deputies.	Republic: District.
Rumania	King	Parliament: Senate, Chamber of Deputies.	Kingdom: Judetul.
Russia	President of the All-Union Central Executive Committee.	All-Union Congress of Soviets:	Under present regime designated as "Union of Soviet Socialist Republics," composed of 7 constituent republics: Autonomous Republic, Region (Oblast), Territory (Krai).
Salvador (see El Salvador). San Marino	(two)		Republic.
Cli - man	King King President	(Absolute monarchy)	Rilledom. Chelo (Madridad)
Switzerland		ber, Second Chamber. Parliament: Council of States (Ständerat), National Coun-	Republic: Canton.
Turkey Uruguay	do	Chamber of Representa-	Republic: Vilâyet. ¹ Republic: Department.
Venezuela	do	tives. Congress: Senate, Chamber of	Republic: State, Territory, Federal District.
Yugoslavia		Deputies.	

¹ No accurate English equivalent.

NOUNS AND ADJECTIVES DENOTING NATIONALITY

[Countries that do not use a Latin alphabet are marked with an asterisk]

Country or region	Noun (plural ending in parentheses)	Adjective
Abyssinia (see Ethiopia).		
*Afghanistan	Afghan(s)	Afghan.
Albania		(A ((3)
America, United States of	American(s)	(American (preferred), United States.
Andorra		
Argentina	Argentinean(s)	Argentine.
Australia	Australian(s)	Australian.
Austria	Austrian(s)	Austrian.
Belgium Bhutan	Belgian(s) Bhutanese	Belgian. Bhutanese.
Burma	Burman(s)	Rurman
Bolivia	Bolivian(s)	Bolivian.
Brazil (United States of)	Brazilian(s)	Brazilian.
Bulgaria	Bulgarian(s)	Bulgarian.
Canada	Canadian(s)	Canadian.
Chile China	Chilean(s) Chinese	Chilean. Chinese.
Chosen		Korean.
Colombia	Colombian(s)	Colombian.
Costa Rica	Costa Rican(s)	Costa Rican.
Cuba	Cuban(s)	Cuban.
Czechoslovakia	Czechoslovak(s)	Czechoslovak.
Denmark	Dane(s) Dominican(s)	Danish.
Ecuador	Ecuadoran(s)	Dominican. Ecuadoran.
Egypt	Egyptian(s)	Egyptian.
El Salvador	Salvadoran(s)	Salvadoran.
Estonia	Estonian(s)	Estonian.
Ethiopia (Abyssinia)	(Tthionion (a) (nunfarmed)	Ethiopian (preferred).
	(Abyssinian(s)	Abyssinian.
Finland		Finnish.
France Germany	Frenchman (men) Gcrman(s)	French.
Great Britain	Briton(s)	British.
Greece	. Greek(s)	Greek.
Guatemala	Guatemalan(s)	Guatemalan.
Haiti	Haitian(s)	Haitian.
Hejaz	Hejazi(s)	Hejaz or Hejazi.
Honduras Hungary	Honduran(s) Hungarian(s)	
Iceland	Icelander(s)	Hungarian. Icelandic.
India	Indian(s)	Indian.
Iraq	Irogi(c)	Ino a or Ino ai
Ireland (Irish Free State; Northern		Trich
Ireland).	(Management)	?
Isle of Man	Manxman(men) Manx (collective plural)	Manx.
Italy	Italian(s)	Italian.
Japan	Japanese (singular, plural)	Japanese.
Korea (see Chosen).		· apartoso,
Latvia	Latvian(s)	Latvian.
Liberia	Liberian(s)	Liberian.
Liechtenstein Lithuania	Liechtensteiner(s)	Liechtenstein.
Luxemburg, Luxembourg.	Luxemburger(s)	Lithuanian. Luxemburg, Luxembourg.
Mexico (United Mexican States)	Mexican(s)	Mexican.
Monaco	Monacan(s)	Monacan.
$\operatorname{Morocco}_{-}$	Moroccan(s)	Moroccan.
Muscat (see Oman).	27.43/	
Nejd	Nejdi(s)	Nejd or Nejdi.
Nepal Netherlands	Nepalese (singular, plural)	Nepalese.
Newfoundland	Netherlander(s) Newfoundlander(s)	Netherland. Newfoundland.
New Zealand	New Zealander(s)	New Zcaland.
Nicaragua	Nicaraguan(s)	Nicaraguan.
Norway	Norwegian(s)	Norwegian.
Oman (Muscat)	Omani(s)	Oman or Omani.
Palestine	Palestinian(s)	Palestinian.
Panama		Panamanian.
Paraguay Persia	Paraguayan(s)	Paraguayan.
Peru	Persian(s) Peruvian(s)	Persian. Peruvian.
Poland	F 01e(S)	Palish
Portugal	Portuguese (singular, plural)	Portuguese.
Rumania	Kumanian(s)	Rumanian.
Russia	Russian(s)	Russian.
Salvador (see El Salvador).	{Scot(s)	0-12-
Scotland	{Scot(s) Scotch (collective plural)	Scotch.

NOUNS AND ADJECTIVES DENOTING NATIONALITY—Continued

[Countries that do not use a Latin alphabet are marked with an asterisk]

Country or region	Noun (plural ending in parentheses)	Adjective
*SiamSouth Africa, Union ofSpainSwedenSwitzerlandSyriaTurkeyUnited States of America (see Amer-	Siamese (singular, plural) South African(s) Spaniard(s) Swede(s) Swiss (singular, plural) Syrian(s) Turk(s)	Siamese. South African. Spanish. Swedish. Swiss. Syrian. Turkish.
ica, United States of). Uruguay Venezuela *Yemcn Yugoslavia	Uruguayan(s) Venezuelan(s) {Welshman (men) Welsh (collective plural) Yemeni(s) Yugoslav(s)	Uruguayan. Venczuelan. Welsh. Yemen or Yemeni. Yugoslav.

FOREIGN COINS

[As of Jan. 1, 1933]

	Basic monetary unit		Value of Principal derived u		derived unit		
Country	Name	Abbrevia- tion	Symbol	unit in terms of United States money	Name	Abbrevia- tion	Symbol 1
Argentina Australia Belgium Bolivia Brazil Bulgaria Canada ⁵ Chile China	Peso(s) 2 Pound Schilling Franc (s) 3 Boliviano(s) Milreis Lev(a) Dollar(s) Peso(s) Haikwan tacl. Shanghai tael. Mexican dollar.	P.(s.) S Fr.(s.) B.(s.) Doll.(s.) P.(s.) HK Tl.(s.)_ Tl.(s.)	\$	\$0. 9648 4. 8665 .1407 .0278 .3650 .1196 .0072 1.0000 .1217 (6) (6) (6)	Centavo(s)		\$ &\$
Colombia Costa Rica Cuba Czechoslovakia. Denmark Ecuador Egypt El Salvador Estonia Finland Francc Germany Greet Britain 7. Greece Guatemala	Yuan dollar- Peso(s)	P.(s.) P.(s.) Kč Kr S/ LE Ekr SMK Fr.(s.) RM L stg Dr Q.(s.)	\$ \$ \$ \$ \$	(6) . 9733 . 2500 1. 0000 . 0296 . 2680 . 2000 4. 9431 . 5000 . 2680 . 0252 . 0392 . 2382 4. 8665 . 0130 1. 0000	Ccntavo(s) Centimo(s) Centavo(s) Haler(c) Øre(Ører) Centavo(s) Piastre Centavo(s) Scnt(i) Penni(niā) Centimc(s) Reichspfennig(e) {Shilling(s) Penny (pencc) Lcpton(ta)	d	\$

In the majority of countries the fractional parts of monetary units are indicated much the same as United States dollars and cents, with the difference that the comma is used instead of the decimal point, i. e. in Mexico, Ps. 495,50 represents 495 pesos and 50 centavos. Where there is still a lesser fractional part, it is written as follows: £5 2s. 4d. represents 5 pounds 2 shillings and 4 pence. Some few countries separate the fractional part simply by a space (without period or comma), while others use the symbol (\$) between the basic unit and the fractional part.

2 Gold peso (oro sellado) is abbreviated o/s; paper money (moneda nacional) is abbreviated m/n.

3 The Belga (B.) is used only in exchange transactions.

4 The conto or 1,000 milreis is written 1:000\$000.

5 Including Newfoundland.

6 Par varies with the price of silver.

7 The pound is also the unit in all of the British colonies and territories except where a local currency exists. In a number of the African possessions the local shilling is the principal unit and it has the same value as the English shilling. In the British West Indies the local dollar of 100 cents is used in most cases, the pound sterling being the equivalent of 4.80 local currency (\$4.80).

8 Fractional currency in terms of the monetary unit, i.e., .50 represents one-half quetzal. In the majority of countries the fractional parts of monetary units are indicated much the same as United

FOREIGN COINS—Continued

	Basic n	Basic monetary unit Value of basic		Principal derived unit			
Country	Name	Abbrevia- tion	Symbol	unit in terms of United States money	Name	Abbrevia- tion	Symbol
HaitiHondurasHong KongHungaryIndia, British 1. Indo ChinaIrish Free State_	Gourdc(s) Lempira(s) Dollar Pengo Rupce Piastre Pound(s)	P	\$ \$	\$0. 2000 . 5000 (6) . 1749 . 3650 . 3920 4. 8665	Centime(s)	Ctvo.(s.)	\$
Italy	Lira(re) Yen Lat(os) Litas(tu) Straits dollar Peso(s) Florin(s)	L.(s.) L. P.(s.) Fl.(s.)	¥	. 0526 . 4985 . 1930 . 1000 (6) . 4985 . 4020	{Penny(pence) Centesimo(i) Sen Santims(mi) Cent(s) Cent(s) Centavo(s) Cent(s)	Ctvo.(s.)	\$
New Zealand Norway Panama Paraguay Persia 11	Pound Krone(er) Balboa(s) Peso(s) ² Rial	Kr. B.(s.) P.(s.)	\$	4. 8665 . 2680 1. 0000 . 9648 . 2433	Centavo(s)	Ctvo.(s.) Ctvo.(s.)	\$
Peru	Sol(es)	S/	\$. 2800 . 5000 . 1122 . 0442 . 0060	Centavo(s)	Ctvo.(s.)	\$
SiamSpainSwedenSwitzerland TurkeyU.S.S.R. (Rus-	Baht Peseta Krona(nor) Franc Pound Chervonets_13_	Pta.(s.) Kr Fr.(s.) L Tq.(s.) R.(s.)		. 4424 . 1930 . 2680 . 1930 4. 3964 \$5. 1457	Satang Centimo(s) Öre Centime(s) Piastre(s) Ruble; kopek		
sia). Uruguay Venezuela Yugoslavia	Peso(s)Bolivar(es) Dinar(i)	P.(s.) B.(s.) Din		1. 0342 . 1930 . 0176	Centesimo(s) Centimo(s) Para	Ctmo.(s.)	\$

³ Gold peso (oro sellado) is abbreviated o/s; paper money (moneda nacional) is abbreviated m/m.
⁶ Par varies with the price of silver.

⁹ The rupee is also used in Ceylon and some of the African territories.

¹⁰ Including Netherland India.

¹¹ The pahlavi (20 rials) has the same value as the British pound sterling.

¹² The symbol (\$) is used between the escudo and the centavo; the colon (:) used between the conto and the cscudo, i.e., 5:415.385\$50 reads 5 contos 415,385 escudos and 50 centavos.

¹³ The chervonets is the equivalent of 10 chervonets rubles. Quotations are usually in rubles.

GUIDE TO COMPOUNDING

The following list is based on the principles and rules for compounding given on pages 49–53. Manifestly such a list cannot be complete, but the approved usage with respect to any words not included can be determined by analogy or by application of the rules or the general principle.

Words printed flush are combined with the words indented beneath them to form solid compounds, hyphened compounds, or two words

(indicated by the space mark).

Words given under combining forms, prefixes, and suffixes are limited to only a few examples. Such words are usually solid (rules 58, 58a), but the hyphen is sometimes required for a special reason (rules 58b, 58c).

Rule numbers are indicated in parentheses, except that no reference is made to the general rule for compounding (rule 43), as that rule applies to all compounds in the list. Words kept apart under the general principle only are followed by no parenthetic reference.

The abbreviations a. (adjective), adv. (adverb), n. (noun), p. (participle), pron. (pronoun), and v. (verb) indicate functions of the compounds as given; words marked u.m. (unit modifier) are compounded only if preceding a noun. Foreign languages are indicated by the usual abbreviations.

a (prefix) foot (58) horseback (52, 58) shipboard (52, 58) tiptoe (52, 58) A-frame (44c) aard vark (48) wolf (48) ab (prefix) normal (58) abiding place (43a) able -bodied (49) -bodiedness (45) -minded (49) -mindedness (45) able (suffix) remarkable (58) aboutsledge (48) above board (52) deck (52) ground (52) stairs (52) -mentioned (u.m.) (51) absent -minded (49)	acid proof (49) fast (49) actino (combining form) chemistry (58a) -electricity (58c) acute-angled (49) ad (prefix) minister (58) adder belt (48) fish (48) addle brain (48) brained (45) head (48) headed (45) pate (48) pated (45) plot (48) aero (combining form) dynamics (58a) afore -going (49) -mentioned (49) thought (48) aft	glow (48) —mentioned (49) thought (48) wit (48) wit (48) witted (45) agateware (48) age (suffix) percentage (58) air —bound (49) —built (49) craft (48) —driven (49) —driven (49) —dry (44b) #duct (43a) —floated (49) lock (v.) (52) locked (p.) (45) locking (p.) (45) man (48) #navigation (43a) plane (48) port (48) ship (48) sick (49)
	thought (48)	ship (48)

	anta (nuofix)	athwart—continued
air—continued	ante (prefix)	The second secon
tightness (45)	date (58)	ship (52)
ward (58)	ante	ships (52)
way (48)	-bellum (u.m.) (51)	auto (combining form)
woman (48)	-mortem (u.m.) (51)	biography (58a)
worthy (49)	antero (combining form)	bus $(58a)$
aitchbone (48)	lateral (58a)	-immunization (58c)
alcoholo (combining form)		-infection (58c)
meter $(58a)$	anti (prefix)	-inoculation (58c)
` ' '	-hog-cholera (u.m.) (51)	-intoxication (58c)
ale	-imperial (58c)	-ophthalmoscope (58c)
house (48)	slavery (58)	$-\text{oxidation } (58\hat{c})$
taster (48)	anvil-faced (49)	sight (58a)
wife (48)	any	truck (58a)
all	body (pron.) (52)	type (58a)
#around	how (52)	awe
-cap (u.m.) (51)	one (pron.) (52)	some (49)
-fired (49)	thing (pron.) (52)	
-firedly (45)	way (52)	-strike (v.) (44b)
$\#\text{mark}(\hat{4}3a)$	where (52)	-stricken (45)
mouth (48)	whither (52)	-striking (p.) (45)
#right	wise (58)	-struck (p.) (45)
-round (u.m.) (51)	applejack (48)	awl
spice (48)	arch (prefix)	-shaped (49)
work (48)	bishop (58)	ax
, ,		hammer (48)
alleyway (48)	duke (58)	man (48)
almond-eyed (49)	pillar (58)	stone (48)
alms	arch (suffix) (58)	tree (48)
giver (48)	areaway (48)	axletree (48)
giving (n.) (48)	argillo (combining form)	aye-aye $(44b)$
house (48)	magnesian $(58a)$	
along	argus-eyed (49)	back
shore (52)	aristo (combining form)	ache (48)
side (52)	paper (58 <i>a</i>)	-acting (49)
alpen	type (58a)	angle (48)
glow (48)	arm	band (48)
horn (48)	chair (48)	bite (v.) (52)
stock (48)	hole (48)	biter (45)
altar	let (58)	biting (45)
piece (48)	pit (48)	board (48)
#screen (43a)	rack (48)	bone (48)
wise (58)	armor	boned (45)
	bearer (48)	chain (48)
altitude-pressure (u.m.)	-clad (49)	fire (v.) (52)
(51)	-piercing (49)	fired (p.) (45)
alto (combining form)	#plate $(43a)$	
\mathbf{c} umulus (58 a)		firing (p.) (45)
amidships (52)	-plated (49)	flap (48)
amperemeter (48)	arrow	focus (a.) (49)
amylo (combining form)	beam (48)	fold (48)
genesis (58a)	head (48)	furrow (v.) (52)
an (suffix) (58)	headed (45)	furrowed (p.) (45)
anchor	stone (48)	furrowing (p.) (45)
hold (48)	-toothed (49)	gammon (48)
# light (43a)	worm (48)	ground (48)
angle	arterio (combining form)	hand (48)
meter (48)	sclerosis (58a)	handed (45)
	artillery	hander (45)
sight (48)	man (48)	heel (48)
twitch (48)	ship (58)	joint (48)
wing (48)		lash (48)
wise (58)	ash #aolog (42 a)	lashing (n.) (45)
worm (48)	$\# \operatorname{color} (43a)$	log (48)
Anglo (combining form)	-colored (49)	piece (48)
mania (58a)	-leaved (49)	plate (48)
-American (58c)		
	astro (combining form)	racket (48)
ant (prefix)	astro (combining form) physics (58a)	racket (48)
ant (prefix) arctic (58)	physics (58a)	raking (n.) (48)
ant (prefix) arctic (58) anteater (48)		

back—continued	bald—continued	base—continued
set (v.) (52) setting (p.) (45)	pated (45) patedness (45)	level (n., v.) (48, 52) leveled (p.) (45)
settler (48) shift (48)	ball fish (48)	leveling (p.) (45)
side (48)	flower (48)	man (48) -minded (49)
slide (v.) (52) slider (45)	-like (44 <i>a</i>) proof (49)	-mindedly (45)
sliding (p.) (45)	room (48)	-mindedness (45) basket
stage (48) stair (a.) (49)	stock (48) band	-hilted (49) weave (48)
stamp (n. v.) (48, 52) stamped (p.) (45)	box (48) master (48)	work (48)
stamping (p.) (45)	#pulley $(43a)$	bas-relief (44b) bassbar (48)
stay (48) stick (48)	-shaped (49) string (48)	basse-taille (Fr.) basso-rilievo (It.)
stitch (48) strap (48)	-tailed (49)	bat
strapped (45)	wagon (48) bandy	fish (48) fowl (v.) (52)
string (48) strip (48)	ball (48) -bandy (44 <i>b</i>)	fowled (p.) (45) fowler (45)
stop (48)	-legged (49)	fowling $(p.)$ (45)
stroke (48) sword (48)	bang tail (48)	man (48) wing (48)
swording (n.) (45) swordman (48)	tailed (45)	bath
ward (58)	side (of stream) (48)	house (48) room (48)
wash (n., v.) (48, 52) washed (p.) (45)	-sided (ship) (49) bar	tub (48) bats
washer (45) washing $(p.)$ (45)	#bit (43a)	man (48a)
water (48)	keeper (48) maid (48)	wing $(48a)$ battering ram $(43a)$
way (48) woods (48)	man (48) master (48)	battle ax (48)
woodsman (48)	post (48)	field (48)
worm (48) back (also functions as	room (48) tender (48)	#formation $(43a)$ plane (48)
suffix) muleback (48)	way (48) wise (58)	ship (48) bay
badgeman (48) badger-legged (49)	wood (48)	bolt (48)
badland (a.) (49)	bare back (52)	gall (48) head (48)
badlands (48) bag	backed (45) -faced (49)	man (48) #rum (43 <i>a</i>)
pipe (48)	foot (a., adv.) (49, 52)	wood (48)
piper (45) piping (n.) (45)	footed (45) barge	be (prefix) . wail (58)
reef (48) room (48)	couple (48) course (48)	beach man (48)
worm (48)	man (48)	master (48)
baggage man (48)	master (48) barkometer (58a)	#wagon $(43a)$ beacon light $(43a)$
master (48) #truck (43a)	barmy-brained (49) barn	bead
bailpiece (48)	#owl (43a)	$ \begin{array}{c} \text{roll } (48) \\ \text{\#tool } (43a) \end{array} $
bailsman (48) bake	stormer (48) storming (n.) (48)	work (48) beak
house (48) shop (48)	yard (48) barring-out (n.) (46)	head (48)
bakelite-dilecto (44b)	barrowman (48)	iron (48) #molding (43 <i>a</i>)
balancewise (58) bald	base ball (48)	beam
crown (48)	board (48) -born (49)	filling (n.) (48) trawl (n., v.) (48, 52)
-faced (49) head (48)	-bred (49)	trawled (p.) (45)
headed (45) pate (48)	burner (48) court (48)	trawling (p.) (45) beanfeast (48)
£		

bear	bell—continued	bismuto (combining form)
#garden (43a)	man (48)	plagionite (58a)
herd (48)	mouth (v.) (52)	bitstock (48)
hound (48)	mouthed $(p.)$ (45)	bitter
skin (48)	mouthing (p.) (45)	-ender(44b)
ward (48)	-shaped (49)	-enderism (45)
bearspaw (48a)	wether (48)	head (48)
bed	belly	nut (48)
bug (48)	ache (48)	black
chair (48)	band (48)	-and-tan (u.m.) (51)
chamber (48)	pinch (48)	back (bird) (48)
clothes (48)	pinched (45)	-backed (49)
cord (48)	benchman (48)	ball (n., v.) (48, 52)
cover (48)	berry cone (43a)	balled (p.) (45)
fast (49)	berry (also functions as	balling (p.) (45)
fellow (48)	suffix)	band (48)
gown (48)	huckleberry (48)	belly (fish) (48) -bellied (49)
key (48)	bi (prefix)	bird (48)
maker (48)	facial (58)	board (48)
molding (n:) (48)	–iliac (58 <i>c</i>) bibble-babble (44 <i>b</i>)	breast (bird) (48)
pan (48)	a a	-breasted (49)
plate (48)	big eye (fish) (48)	-browed (49)
post (48) quilt (48)	-eyed (49)	cap (48)
-rid (49)	-gaited (49)	cock (48)
-ridden (49)	horn (sheep) (48)	-eyed (49)
rock (48)	-horned (49)	-faced (49)
room (48)	-wigged (49)	fellow (48)
screw (48)	bill	-figured (49)
side (48)	beetle (48)	fin (48)
sore (48)	board (48)	fish (48)
spread (48)	bug (48)	fisher (48)
staff (48)	fish (48)	fishing (n.) (48)
stead (48)	head (48)	guard (48)
tick (48)	man (48)	head (bird) (48)
ticking (n.) (48)	poster (48)	-headed (49)
# timber (43a)	sticker (48)	heart (fruit) (48)
time (48)	billethead (48)	-hearted (49)
ward (58)	bird	j ack (48)
way (48)	cage (48)	lead (v.) (52)
beechnut (48)	call (48)	leaded (p.) (45)
beef	catcher (48)	leading (p.) (45)
eater (48)	catching (n.) (48)	leg (48)
#extract(43a)	-eyed (49)	-letter (u.m.) (51)
steak (48)	lime (48)	list (n., v.) (48, 52)
-witted (45)	man (48)	listed (p.) (45)
bees (48 a)	seed (48)	listing (p.) (45)
$\max (48a)$	-witted (49)	mail (n., v.) (48, 52)
wing $(n., a.)$ $(48a, 45)$	woman (48)	mailed (p.) (45)
winged (45)	bird (also functions as suf- fix)	mailer (45)
beetle	kingbird (48)	mailing (p.) (45)
-browed (49)	birds	mark (v.) (52)
head (48)	beak (48a)	marked (p.) (45) marker (45)
headed (45)	eye (48 <i>a</i>)	marking (p.) (45)
stock (48)	mouth (48a)	meat (48)
stone (48)	nest (n., v.) (48a, 52)	mouth (48)
before	nested (p.) (45)	mouthed (45)
hand (52)	nesting (p.) (45)	poll (48)
time (52)	birth	pot (48)
behind	day (48)	salter (48)
hand (52)	land (48)	-shirted (49)
time (52)	mark (48)	size (v.) (52)
bell	night (48)	sized (p.) (45)
-faced (49)	place (48)	sizing (p.) (45)
hanger (48)	rate (48)	smith (48)
hanging (n.) (48)	right (48)	smithing (n.) (45)
house (48)	stone (48)	strap (48)

1.1- 1		
black—continued	blood—continued	board (sometimes func-
tail (fish) (48)	stick (48)	tions as suffix)
-tailed (49)	stone (48)	cardboard (48)
tongue (48)	thirst (48)	boarfish (48)
wash (n., v.) (48, 52) washed (p.) (45)	thirstiness (45)	boat
washing (p.) (45)	thirsty (45)	bill (bird) (48)
wood (48)	-vascular (u.m.) (51) warm (49)	hook (48)
work (48)	wood (48)	house (48) load (48)
bladder	worm (48)	man (48)
fish (48)	bloody-minded (49)	swain (48)
nose (48)	blow	tail (48)
blade	back (48)	woman (48)
bone (48)	cock (48)	wright (48)
fish (48)	fish (48)	boat (also functions as
blameworthy (49)	fly (48)	* suffix)
blanc-mange (Fr.)	gun (48)	lifeboat (48)
blastplate (48)	hold (48) line (48)	bobbinwork (48)
blear (digagge) (48)	-off (n.) (46)	bob cat (48)
eye (disease) (48) -eyed (49)	-out (n.) (46)	fly (48)
-eyedness (45)	pipe (48)	sled (48)
blendwater (48)	torch (48)	sleigh (48)
blightbird (48)	tube (48)	stay (48)
blind	-up (n.) (46)	tail (48)
fish (48)	blue	tailed (45)
fold (n., v.) (48, 52)	back (48)	weight (48)
folded (p.) (45)	beard (48)	white (48)
folder (45)	-bellied (49) bill (48)	bodyguard (48)
folding (p.) (45)	bird (48)	$ \begin{array}{c} \text{bog} \\ \text{#iron } (43a) \end{array} $
-loaded (49)	-black (50)	land (48)
pig (48)	-blackness (45)	sucker (48)
pigger (45) pigging (n.) (45)	bonnet (48)	trot (v.) (52)
stitch (v.) (52)	book (48)	trotted (p.) (45)
stitched (p.) (45)	breast (48)	trotter (45)
stitching (p.) (45)	$\operatorname{cap}(48)$	trotting (p.) (45)
story (48)	coat (48)	wood (48)
worm (48)	-eye (bird) (44a) -eyed (49)	boilersmith (48) bold
blink-eyed (49)	fin (48)	face (type) (48)
block	fish (48)	-faced (49)
head (48)	gill (48)	boll
headed (45)	-green (50)	weevil (48)
headedness (45)	hot (49)	worm (48)
house (48) like (49)	jack (48)	bolt
ship (48)	jacket (48)	#end $(43a)$
# signal(43a)	#laws -pencil (v.) (44 <i>d</i>)	head (matrass) (48) rope (48)
blood	-penciled (p.) (45)	strake (48)
bird (48)	-penciling (p.) (45)	bomb
-curdling (49)	print (48)	proof (49)
drop (48)	#ribbon	shell (48)
guilty (49)	-ribboner $(44d)$	bond
guiltiness (45)	-ribbonist $(44d)$	folk (48)
guiltless (45)	stocking (n.) (48)	holder (48) maid (48)
hound (48) let (v.) (52)	stone (48) throat (48)	man (48)
letter (45)	tongue (48)	slave (48)
letting (p.) (45)	wing (bird) (48)	stone (48)
#poison $(43a)$	-winged (49)	woman (48)
#poisoning (43a)	bluff	bonds
ripe (49)	-bowed (49)	man (48)
shed (48)	-headed (49)	woman (48)
shedder (45)	bluish-green (u.m.) (51)	bone
shedding (n.) (45)	blunder buss (48)	$ \begin{array}{c} \operatorname{dog}(48) \\ -\operatorname{dry}(44b) \end{array} $
-shot (49) stain (48)	head (48)	fish (48)
South (10)		

bone—continued	borough	bread
#lace (43a)	holder (48)	# $\operatorname{crumb}(43a)$
set (n., v.) (48, 52)	master (48)	fruit (48)
setter (45)	monger (48)	meal (48)
setting (p.) (45)	mongering (n.) (45)	nut (48)
	mongery (45)	root (48)
wood (48)		
work (48)	bott (48)	stuff (48)
bonnyclabber (48)	hammer (48)	winner (48)
book	stick (48)	winning (n.) (48)
binder (48)	bottle	break
bindery (48)	#glass (43 a)	-away (n.) (46)
binding (n.) (48)	head (48)	ax (48)
	holder (48)	-back (n.) (46)
case (48)	nose (fish) (48)	circuit (48)
craft (48)	-nosed (49)	-down (n.) (46)
fold (48)	boughpot (48)	fast (48)
folder (45)	bow	-in (n.) (46)
holder (48)	#arm (43a)	iron (48)
keeper (48)		
keeping (n.) (48)	back (48)	line (48)
-learned (49)	backed (45)	neck (49)
lore (48)	-bent (49)	-off (n.) (46)
maker (48)	fin (48)	promise (48)
making (n.) (48)	grace (48)	-up (n.) (46)
man (48)	head (48)	water (48)
mark (48)	knot (48)	breast
	leg (48)	band (48)
marker (45)	legged (45)	beam (48)
monger (48)	line (48)	bone (48)
plate (48)	man (48)	fast (48)
rack (48)	pin (48)	height (48)
seller (48)	shot (48)	
selling (n.) (48)	sprit (48)	-high (44b)
shelf (48)		hook (48)
shop (48)	staff (48)	mark (48)
stack (48)	string (n., v.) (48, 52)	pin (48)
stall (48)	stringed $(p.)$ (45)	plate (48)
stand (48)	stringing (p.) (45)	rail (48)
store (48)	box	roll (48)
ward (58)	fish (48)	rope (48)
• wise (58)	haul (v.) (52)	summer (48)
#work $(43a)$	hauled (p.) (45)	wheel (48)
worm (48)	hauling (p.) (45)	wood (48)
wright (48)	#head $(43a)$	work (48)
	keeper (48)	breech
book (also functions as	#kite (43a)	block (48)
suffix)	wood (48)	cloth (48)
textbook (48)	boy king (43a)	clout (48)
boom	boy (also functions as	loader (48)
boat (48)	suffix)	-loading (49)
brace (48)	ploughboy (48)	piece (48)
-ended (49)	brain	brewhouse (48)
$-iron (4\dot{4}b)'$	fag (48)	
	#fever $(43a)$	bric-a-brac (46)
boot		brick
black (48)	pan (48)	bat (48)
hose (48)	sick (49)	field (48)
jack (48)	sickly (45)	fielder (45)
last (48)	sickness (45)	kiln (48)
laster (45)	stone (48)	layer (48)
leg (v.) (52)	brakeman (48)	laying (n.) (48)
legged (p.) (45)	brandnew (49)	maker (48)
legger (45)	brantail (48)	making (n.) (48)
legging (p.) (45)	brass	-nogged (49)
maker (48)	-smith (44a)	setter (48)
making (n.) (48)	-visaged (49)	wise (58)
-top (44b)	brazen	work (48)
	-browed (49)	yard (48)
-topping (n.) (44b)	-faced (49)	bride
-tree (44b)	-facedly (45)	-ale (44b)
borderland (48)	wood (48)	groom (48)
	· /	8-0011 (10)

brides	hann continued	
maid (48)	brown—continued stone (48)	bumble
maiding (n.) (45)	ware (48)	bee (48) foot (48)
man (48)	brush	bumboat (48)
bridge board (48)		bunghole (48)
head (48)	tail (a.) (49)	bunt
man (48)	-tongued (49) wood (48)	line (48)
master (48)	work (48)	whip (48) burghmaster (48)
pot (48)	buck	burr
#rail (43a)	board (48)	knot (48)
tree (48) ward (58)	eye (nut) (48)	stone (48)
bridle	-eyed (49) horn (48)	bush
path (48)	hound (48)	beater (48) fighter (48)
way (48)	jump (v.) (52)	fighting (n.) (48)
wise (58) briefman (48)	jumped (p.) (45)	hammer (48)
brierwood (48)	jumper (45) jumping (p.) (45)	harrow (n., v.) (48, 52)
brimstone (48)	plate (48)	harrowed (p.) (45) harrowing (p.) (45)
bristletail (48)	saw (48)	man (48)
broad	shot (48)	master (48)
ax (48) bill (48)	skin (48) stall (48)	ranger (48)
-bottomed (49)	stay (48)	-tailed (49)
brim (48)	tail (48)	whack (v.) (52) whacked (p.) (45)
brimmed (45)	tooth (48)	whacker (45)
cast (v.) (52) caster (45)	wagon (48)	whacking (45)
casting (p.) (45)	wash (v.) (52) washed (p.) (45)	woman (48)
cloth (48)	washer (45)	bushel man (48)
-faced (49)	washing (p.) (45)	woman (48)
-headed (49)	bufferhead (48)	businesslike (49)
-horned (49) -leafed (49)	bufflehead (48) bug	busybody (48)
-leaved (49)	-a-boo (46)	butt joint (v.) (52)
-minded (49)	bear (48)	jointed (p.) (45)
-mindedness (45)	buhrstone (48)	jointing (p.) (45)
piece (48) share (48)	built-up (u.m.) (51)	stock (48)
sheet (48)	bulb	strap (48)
side (48)	$ \begin{array}{c} -\text{angle } (44b) \\ \text{tee } (48) \end{array} $	weld (n., v.) (48, 52) welded (p.) (45)
-spoken (49)	bulkhead (48)	welding (p.) (45)
-spread (49) -spreading (49)	bull	woman (48)
sword (48)	comber (48)	butter
tail (48)	dog (48)	ball (48) bill (48)
throat (48)	-faced (49) feast (48)	bird (48)
bromo (combining form)	fight (48)	fingered (45)
benzine $(58a)$ -iodisin $(58c)$	fighter (45)	fingers (48)
brookside (48)	fighting (n.) (45)	fish (48) fly (48)
broom	finch (48) fly (48)	man (48)
corn (48)	frog (48)	milk (48)
#handle (43a)	head (fish) (48)	scotch (48)
stick (48)	-headed (49)	$ \text{#stamp } (43a) \\ \text{tooth } (48) $
brother hood (58)	roarer (48)	toothed (45)
-in-law (46)	bullennail (48) bullet	woman (48)
brow	-headed (49)	worker (48)
beat (v.) (52)	proof (49)	butthorn (48) button
beaten (p.) (45)	#shell ($\dot{4}3a$)	hole (n., v.) (48, 52)
beater (45)	bulletin board (43a)	holed (p.) (45)
beating (p.) (45) post (48)	bulls (48g)	holer (48)
brown	$\begin{array}{c} \text{eye } (48a) \\ \text{foot } (48a) \end{array}$	holing (p.) (45) hook (48)
back (48)	nose (angle) $(48a)$	mold (48)
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1	ann	cat—continued
buzzwig (48)	cap	fall (48)
by (prefix)	sheaf (48) shore (48)	fish (48)
gone (58) law (58)	stone (48)	-footed (49)
path (58)	car	gut (48)
play (58)	goose (48)	-hammed (49)
road (58)	load (48)	harping (48)
stander (58)	lock (48)	head (n., v.) (48, 52)
time (58)	man (48)	headed (p.) (45)
way (58)	-mile (47)	heading (p.) (45)
word (58)	carbo (combining form)	hold (48)
work (58)	hydrate (58a)	hood (58)
bye-bye $(44b)$	card	-o-nine-tails (46)
,	board (48)	piece (48)
cab (48)	case (48)	pipe (48) rig (48)
man (48)	care taker (48)	rigged (45)
urn (48) cabinmate (48)	taking (n.) (48)	skin (48)
cabinet	-worn (49)	step (48)
maker (48)	carnal	stick (48)
making (48)	-minded (49)	-witted (49)
work (48)	-mindedly (45)	catch
cable	-mindedness (45)	penny (n., a.) (48, 45)
-laid (49)	carpet	plate (48)
way (48)	bag (48)	pole (48)
cake	bagger (45)	water (48)
walk (48)	bagging (n.) (45) way (48)	weight (48) word (48)
walker (45)	carriageway (48)	work (48)
calcaneo (combining form)	carry-all (n.) (46)	cater
-astragalar (58c)	carry-over (n.) (46)	-cornered (49)
calcareo (combining form)	cart	pillar (48)
bituminous (58a)	load (48)	waul (48)
calfskin (48)	man (48)	cattleman (48)
calicoback (48) camwood (48)	way (48)	cause
camel's-hair $(44b)$	whip (v.) (52)	way (n., v.) (48, 52)
cameraman (48)	whipped (p.) (45)	wayed (p.) (45)
camp	whipping (p.) (45) wright (48)	waying (p.) (45) cavalryman (48)
master (48)	carvel-built (49)	cedarware (48)
ward (58)	case	cellarway (48)
candle	bay (48)	center
ball (48)	bearer (48)	bit (48)
bomb (48)	harden (v.) (52)	board (48)
fish (48)	hardened (p.) (45)	fire (a.) (49)
holder (48)	hardening (p.) (45)	piece (48)
light (48) lighter (45)	mate (48) mated (45)	-second (a.) (44b) centro (combining form)
lighting (n.) (45)	worm (48)	plasin $(58a)$
pin (48)	cashbook (48)	cerebro (combining form)
power (48)	cast	spinal (58a)
shrift (48)	-away (n., a.) (46, 45)	cerecloth (48)
stick (48)	-iron (u. m.) (51)	cess
waster (48)	-off (n.) (46)	pipe (48)
wasting $(n.)$ (48)	weld $(v.)$ (52)	pit (48)
wick (48) canebrake (48)	welded (p.) (45)	pool (48)
canker	welding (p.) (45) castle	chain
eat (v.) (52)	builder (48)	#gang (43a)
eaten (p.) (45)	building (n.) (48)	man (48)
eating (p.) (45)	#guard $(43a)$	smith (48)
fret (n., v.) (48, 52)	cat	work (48)
fretted (p.) (45)	beam (48)	chair
fretting (p.) (45)	bird (48)	maker (48)
worm (48)	boat (48)	$ \begin{array}{ccc} \text{making (n.)} & (48) \end{array} $
cannot (52) canvasback (48)	call (48) -eyed (49)	man (48)
Call vasback (10)	0,00 (20)	woman (48)

ob all-		
chalk	child—continued	class
cutter (48)	like (49)	fellow (48)
plate (48)	-ridden (49)	man (48)
stone (48)	Chinaman (48)	mate (48)
chambermaid (48)	chinaware (48)	room (48)
chance-medley (44b)	chock	clawhammer (48)
chap	-a-block (44b)	claybank (48)
book (48)	full (49)	clean
fallen (a.) (49)	chocolate-brown (50)	-bred (49)
fallenly (45)	choir	-cut (49)
chapelmaster (48)	master (48)	-fingered (49)
char-à-bancs (Fr.)	wise (58)	-handed (49)
char	choke	-handedness (45)
coal (n., v.) (48, 52)	bore (n., v.) (48, 52)	-limbed (49)
coaled (p.) (45)	bored (p.) (45)	-lived (49)
coaling (p.) (45)	boring (p.) (45)	cleft
woman (48)	strap (48)	-footed (49)
work (48)	chop	graft (v.) (52)
chasse (Fr.)	house (48)	grafted (p.) (45)
-café (Fr.)	stick (48)	grafting (p.) (45)
pot (Fr.) check	chow-chow (44b)	clergy
	Christmastide (48)	man (48)
bird (48)	chromo (combining form)	woman (48)
hook (48)	sphere (58a)	clerk-ale (44b)
man (48) mate (48)	chrono (combining form)	cliffsman (48)
	graph (58a) chuck	clinch-built (49)
-off (n.) (46) rein (48)	-a-luck (46)	cling fish (48)
roll (48)	farthing (48)	stone (n., a.) (48, 45)
row (48)	chuckle	clink
rowed (45)	head (48)	$-\operatorname{clank}(44b)$
rower (48)	headed (45)	stone (48)
strap (48)	church	clinker-built (49)
string (48)	-ale (44b)	clip
weigher (48)	#bench ($43a$)	fish (48)
weighman (48)	goer (48)	-loading (49)
work (48)	going (n.) (48)	clipper-built (49)
checker	like (49)	clish-clash (44b)
board (48)	man (48)	cloakroom (48)
wise (58)	manlike (45)	clock
work (48)	ward (58)	bird (48)
cheese	woman (48)	face (48)
cake (48)	yard (48)	wise (58)
cloth (48)	cigarmaker (48)	work (48)
monger (48)	cinema-microscopy (44b)	worked (45)
wood (48)	circum (prefix)	clod
chef-d'œuvre (Fr.)	navigate (58)	hopper (48)
chess	cirro (combining form)	hopping (n.) (48)
board (48)	cumulus (n.) $(58a)$ stomatous (a.) $(58a)$	pate (48)
man (48)	cis (prefix)	pated (45)
tree (48)	-Atlantic (58c)	close
chestworm (48)	oceanic (58)	-fisted (49)
chevaux-de-frise (Fr.)	city	herd (v.) (52)
chicken	-commonwealth (44d)	herded (p.) (45)
-breasted (49)	-state (44d)	herding (p.) (45)
-hearted (49)	clam	closed-coil (u.m.) (51)
-heartedly (45)	bake (48)	clothes
-heartedness (45)	cracker (48)	horse (48)
chief	shell (48)	line (48)
#justice (55)	clansman (48)	pin (48)
-justiceship (55)	clap	press (48)
child	board (n., v.) (48, 52)	cloth-bound (49)
bearing (n.) (48)	boarded (p.) (45)	cloud
bed (48)	boarding (p.) (45)	-built (49)
birth (48)	match (48)	burst (n.) (48)
crowing (n.) (48)	net (48) trap (48)	-capped (49) compeller (48)
hood (58)	map (40)	Compener (10)

cloud—continued	cock—continued	cole
land (48)	crowing (n.) (45)	seed (48)
-ring (44b)	eye (48)	slaw (48)
cloven	eyed (45)	color
-footed (49)	fight (48)	blind (49)
		4 4 - 4
-hoofed (49)	fighting (n.) (45)	man (48)
clover	head (48)	com (prefix)
sick (49)	horse (48)	press (58)
	loft (48)	comedy-ballet (44d)
sickness (45)		
club	master (48)	commander in chief (55)
foot (48)	match (48)	companion way (43a)
footed (45)	-of-the-plains (46)	compass-headed (49)
hand (48)	pit (48)	comb
and the state of t		
handed (45)	roach (48)	broach (48)
haul (v.) (52)	sparrow (48)	brush (48)
hauled (p.) (45)	sparrowish (45)	-shaped (49)
hauling (p.) (45)	spur (48)	come
house (48)	stride (48)	-back (n.) (46)
link (48)	sure (49)	#by (obtain) (57)
man (48)	sureness (45)	-down (n.) (46)
room (48)	tail (drink) (48)	-off (n.) (46)
-shaped (49)	-tailed (49)	common
co (prefix)	throwing (n.) (48)	place (n., a.) (48, 45)
operate (58)	-up (n.) (46)	#sense $(43a)$
coach	cockleshell (48)	weal (48)
and the same of th		m and a factorial and a factor
fellow (48)	cocks	wealth (48)
man (48)	comb (48a)	con (prefix)
smith (48)	combed (45)	note (58)
whip (48)	\mathbf{c} od	concavo (combining form)
	and the state of t	
wood (48)	fish (48)	concave $(58a)$
wright (48)	fishery (45)	cone
coal	fishing (n.) (45)	-in-cone (46)
-black (50)	pitchings (48)	$-\text{nose } (44\dot{b})$
figh (48)	promiss (10)	note (110)
fish (48)	worm (48)	pate (48)
goose (48)	codshead (48a)	Congress
hole (48)	coffee	man (48)
mouse (48)	house (48)	woman (48)
pit (48)	pot (48)	contra (prefix)
coarse	room (48)	-arithmetical (58c)
-grained (49)	coffer	-indicated (58c)
-grainedness (45)	dam (48)	position (58)
coast	work (48)	convexo (combining form)
m - 4 cmb		
line (48)	cog	concave (58a)
lining (n.) (45)	wheel (48)	plane $(58a)$
man (48)	wood (48)	cook
ward (58)	col (prefix)	book (48)
wise (58)	lateral (58)	house (48)
cobblestone (48)	cold	maid (48)
cobbler's-awl (bird) (44b)	-blooded (49)	room (48)
cob	-bloodedly (45)	shop (48)
head (48)	-bloodedness (45)	stove (48)
		cool
loaf (48)	-drawing (n.) (44b)	
nut (48)	-drawn (49)	-headed (49)
web (n., v.) (48, 52)	frame (48)	-headedness (45)
webbed (p.) (45)	hammer (v.) (52)	house (48)
	hammered (p.) (45)	The state of the s
webbing (p.) (45)		copestone (48)
webby (45)	hammering (p.) (45)	copper
work (48)	-hearted (49)	-bottomed (49)
cock	-heartedly (45)	-faced (49)
-a-doodle-doo (46)	-heartedness (45)	-fastened (49)
ahoop (49)		head (snake) (48)
1 '11 / \ /80\	roll (v.) (52)	
bill (v.) (52)	rolled (p.) (45)	-headed (49)
	rolled (p.) (45)	-headed (49)
billed (p.) (45)	rolled (p.) (45) rolling (p.) (45)	-headed (49) -nosed (49)
billed (p.) (45) billing (p.) (45)	rolled (p.) (45) rolling (p.) (45) -short (44b)	-headed (49) -nosed (49) plate (48)
billed (p.) (45) billing (p.) (45) boat (48)	rolled (p.) (45) rolling (p.) (45) -short (44b) -shortness (45)	-headed (49) -nosed (49) plate (48) plated (45)
billed (p.) (45) billing (p.) (45) boat (48) chafer (48)	rolled (p.) (45) rolling (p.) (45) -short (44b) -shortness (45) -shot (49)	-headed (49) -nosed (49) plate (48)
billed (p.) (45) billing (p.) (45) boat (48)	rolled (p.) (45) rolling (p.) (45) -short (44b) -shortness (45)	-headed (49) -nosed (49) plate (48) plated (45)

copper—continued	court	cream
wing (48)	baron (48)	cake (48)
worm (48)	-bred (49)	-colored (49)
copy	craft (48)	-slice(44b)
#editor (43a)	house (48)	creephole (48)
hold (estate) (48)	like (49)	crest-fallen (49)
holder (48)	martial (n., v.) (48,	crewelwork (48)
holding (n.) (48)	52)	crib
right (48)	martialed (p.) (45)	bite (v.) (52)
rightable (45)	martialing (p.) (45)	biter (45)
righter (45)	plaster (48)	biting (p.) (45)
cor (prefix)	ship (58)	bitten (p.) (45)
respond (58)	yard (48)	. work (48)
coral	cover	criss
rag (48)	let (58)	cross (n., v.) (48, 52)
-red (50)	lid (48)	$ \begin{array}{c} \text{crossed (p.) (45)} \\ \text{crossing (a) (45)} \end{array} $
cordwood (48)	side (48)	crossing (p.) (45)
corded-up (a.) (44b)	cow	crook
cork (20 21) (49 59)	bell (48)	back (48)
screw (n., v.) (48, 52)	bird (48)	backed (45)
screwed (p.) (45)	boy (48)	bill (48)
screwing (p.) (45)	catcher (48)	crop
wing (48)	fish (48)	$ \begin{array}{l} -\text{ear } (44b) \\ -\text{eared } (45) \end{array} $
wood (48)	girl (48)	full (49)
corn	-hearted (49)	cropplecrown (48)
cob (48)	heel (48)	cross
crib (48)	herd (48) hide (48)	-armed (49)
cutter (48)	hitch (48)	band (48)
cutting (n.) (48)	-hocked (49)	banded (45)
dodger (48) field (48)	lick (48)	bar (48)
land (48)	like (49)	barred (45)
loft (48)	man (48)	beak (48)
starch (48)	pilot (48)	beam (48)
stone (48)	pox (48)	beamed (45)
corner	cox	bearer (48)
stone (48)	comb (48)	-bedded (49)
wise (58)	swain (48)	belt (48)
cornet-à-pistons (Fr.)	crab	bench (48)
costal-nerved (49)	catcher (48)	benched (45)
costermonger (48)	-faced (49)	benchedness (45)
cotton	hole (48)	bencher (45)
mouth (48)	stick (48)	bias (n., v.) (48, 52)
seed (48)	stone (48)	biased (p.) (45)
tail (48)	wise (58)	biasing (p.) (45)
wood (48)	wood (48)	bill (48)
council	yaws (48)	bind (v.) (52)
man (48)	crabs	binding (p.) (45)
woman (48)	claw $(48a)$	bound (p.) (45)
countwheel (48)	eye (48 <i>a</i>)	bolt (48)
counter (prefix)		bond (n., v.) (48, 52)
act (v.) (58)	crack	bonded (p.) (45)
acted (p.) (45)	brain (48)	bonding (p.) (45)
acting (p.) (45)	brained (45) jaw (a.) (49)	bones (48)
case (58)		bow (48)
counting	-the-whip (46)	bowman (48)
#house $(43a)$	crackleware (48)	bred (p.) (45) breed (n., v.) (48, 52)
#room (43a)	cradleland (48)	breeding (p.) (45)
	craft (suffix)	bun (48)
country (43a)	aircraft (58)	-country (44b)
#dance (43a)	craftsman (48)	-curve (44b)
man (48)	cragsman (48)	cut (n., v.) (48, 52)
seat (48)	cramfull (49)	cutter (45)
side (48)	craneman (48)	cutting (p.) (45)
woman (48)	craw (11h)	-examination (44b)
coupe-gorge (Fr.)	$-\operatorname{craw}(44b)$	-examine (44b)
coupstick (48)	fish (48)	

cross—continued	cross—continued	cure-all (n.) (44b)
-eye (44b)	ruff (48)	curly
-eyed (45)	-spale (44a)	head (48)
fed (p.) (45)	-stitch (v.) (44a)	headed (45)
	stitched (n) (45)	
feed (n., v.) (48, 52)	-stitched (p.) (45)	pate (48)
feeding (p.) (45)	-stitching (p.) (45)	pated (45)
-fertilize (v.) (44 b)	-stone (44a)	currycomb (48)
-fertilized (p.) (45)	-stratified (44a)	custom
-fertilizing (p.) (45)	-stratification (44a)	house (48)
fling (n) (48)		-made (49)
filing (n.) (48)	tail (48)	The state of the s
fish (48)	tie (48)	cut
flow (v.) (52)	tied (45)	away (n., a.) (48, 45)
flowed (p.) (45)	tining (n.) (48)	-in (n.) (46)
flowing (p.) (45)	tree (48)	lips (48)
fox (48)	walk (48)	-off (n.) (46)
garnet (48)	way (48)	-out (n.) (46)
		throat (48)
-grained (49)	wise (58)	
-grainedness (45)	-word (u.m.) (51)	-under (a.) (44b)
hackle (v.) (52)	crow	-up (n.) (46)
hackled (p.) (45)	bar (48)	water (48)
hackling (p.) (45)	foot (48)	work (48)
-handled (49)	footed (45)	worm (48)
hatch (v.) (52)	quill (48)	cyclecar (48)
hatched (p.) (45)	step (48)	cyclo (combining form)
hatcher (45)	stepped (45)	$\operatorname{graph}(58a)$
hatching (n., p.) (45)	crows	Czecho (combining form)
haul (n.) (48)	bill $(48a)$	slovak $(58a)$
head (48)	foot $(48a)$	slovakian (45)
headed (45)	crown	
#hilt (43a)	#land $(43a)$	dairy
-hilted (49)	piece (48)	maid (48)
		4 ° 4 = 4 ° 5
-interrogate (44b)	post (48)	man (48)
-interrogation (45)	work (48)	woman (48)
-interrogatory (45)	crust	damselfly (48)
jack (48)	hunt (v.) (52)	dapple
-laminated (49)	hunted (p.) (45)	-bay (50)
-legged (49)	hunter (45)	-gray (50)
-leggedness (45)	hunting (p.) (45)	dare
light (48)	crypto (combining form)	/ - /
lighted (45)	branch (58a)	-all (n.) (44b)
line (v.) (52)	C-tube (44 <i>c</i>)	devil (n.) (48)
	cubby	deviltry (45)
lined (p.) (45)		dash
lining (p.) (45)	hole (48)	board (48)
locking (n.) (48)	house (48)	plate (48)
mate (v.) (52)	yew (48)	
mated (p.) (45)	cubo (combining form)	pot (48)
mating (p.) (45)	biquadratic (58a)	wheel (48)
-over (n.) (46)	cul	daughter-in-law (46)
pawl (48)	-de-four (Fr.)	day
peen (48)	-de-lampe (Fr.)	book (48)
piece (48)	-de-sac (Fr.)	break (48)
plow (v.) (52)	culver	coal (48)
		dream (48)
plowed (p.) (45)	tail (48)	dreamer (45)
plowing (p.) (45)	tailed (45)	
-pollenize (v.) $(44b)$	cumulo (combining form)	fly (48)
-pollenized (p.) (45)	cirrus (58a)	house (48)
-pollenizing (p.) (45)	nimbus $(58a)$	#labor $(43a)$
-pollinate (v.) (44b)	stratus (58a)	light (48)
-pollinated (p.) (45)	cup	lighted (45)
-pollinating (p.) (45)	bearer (48)	long (49)
-pollination (45)	board (48)	man (48)
-purpose $(44b)$	-headed (49)	mare (48)
	a 1	spring (48)
-question (44b)	marker (48)	
reading (n.) (48)	stone (48)	#star $(43a)$
refer (v.) (52)	curb	time (48)
referred (p.) (45)	sending (n.) (48)	work (48)
referring (p.) (45)	signaling (n.) (48)	de (prefix)
road (48)	stone (48)	energize (58)

dead	deep—continued	direct
-alive (44b)	-set (49)	-acting (49)
-alivism (45)	-waisted (49)	-action (u.m.) (51)
beat (a.) (49)	deer	-connected (49)
-born (49)	herd (48)	-coupled (49)
bright (49)	horn (48)	$\operatorname{dirt-cheap}(44b)$
color (n., v.) (48, 52)	hound (48)	dis (prefix)
colored (p.) (45)	neck (48)	agree (58)
coloring (p.) (45)	skin (48)	dish
-dip (v.) (52)	stalker (48)	cloth (48)
-dipped (p.) (45)	stalking (n.) (48)	-faced (49)
-dipping (p.) (45)	demi (prefix)	washer (48)
-drunk (44b)	relief (58)	water (48)
-drunkenness (45)	-tasse (Fr.) dendro (combining form)	ditty
eye (48) eyed (45)	chemical (58a)	bag (48) box (48)
fall (48)	dentate	do
head (n., v.) (48, 52)	-ciliate (a.) (44b)	-all (n.) (44b)
headed (p.) (45)	-crenate (a.) (44b)	-naught (44b)
heading (p.) (45)	-serrate (a). (44b)	-nothing (n.) (44b)
-hearted (49)	-sinuate (a.) (44b)	-nothingism (45)
-heartedly (45)	deskman (48)	-nothingness (45)
heat (n., v.) (48, 52)	dessert-spoonful (44d)	dockyard (48)
heated (p.) (45)	deutero (combining form)	doe
heater (45)	canonical (58a)	bird (48)
heating $(p.)$ (45)	devil	skin (48)
house (48)	-devil (44b)	dog
latch (48)	diver (48)	bolt (n., v.) (48, 52) bolted (p.) (45)
light (48)	fish (48)	bolting (p.) (45)
lock (48) melt (v.) (52)	dew	cart (48)
melted (p.) (45)	claw (48)	-cheap(44b)
melting (p.) (45)	fall (48) lap (48)	-day (u. m.) (51)
-roasted (49)	lapped (45)	#days $(43a)$
stroke (49)	rot (v.) (52)	-ear (n., v.) (44b)
wood (48)	rotted (p.) (45)	-eared (p.) (45)
deaf	rotting (p.) (45)	-earing (p.) (45)
dumb (49)	dia (prefix)	-faced (49)
dumbness (45)	graph (58)	fish (48)
mute (48)	diamond	-headed (49) hole (48)
muteness (45)	back (n., a.) (48, 45)	-legged (49)
mutism (45)	backed (45)	shore (48)
dear born (n.) (48)	point (48)	skin (48)
-bought (49)	-shaped (49)	sleep (48)
death	dice	stone (48)
bed (48)	box (48)	tail (48)
blow (48)	#coal $(43a)$	tie (48)
day (48)	die	tooth (n., v.) (48, 52)
like (49)	-away (a.) (44b)	toothed (p.) (45)
-struck (49)	-liard (n.) (46)	toothing (p.) (45) trot (48)
watch (48)	sinker (48)	vane (48)
death's-head (44b)	sinking (n.) (48)	watch (48)
deckle-edged (49)	square (49)	weary (49)
deck-piercing (49) decoyman (48)	stock (48)	dollarfish (48)
deep	dim	doombook (48)
-browed (49)	-sighted (49)	doomsday (48)
-dyed (49)	-sightedness (45)	door
-grown (49)	diner-out (n.) (46)	bell (48)
-laid (49)	ding-dong (44b)	brand (48)
-mouthed (49)	dingle bird (48)	case (48)
-piled (49)	dangle (48)	check (48) frame (48)
-rooted (49)		keeper (48)
-rootedness (45)	dining room (43a) diphead (48)	keeping (n.) (48)
-seated (49)	diplicad (10)	

door—continued	down—continued	dream
knob (48)	ward (58)	land (48)
mat (48)	way (48)	world (48)
		dress
nail (48)	weigh (v.) (52)	
plate (48)	weighed (p.) (45)	maker (48)
post (48)	weighing (p.) (45)	makership (45)
sill (48)	draftboard (48)	making (n.) (48)
step (48)	draftsman (48)	drift
	drag	bolt (48)
stone (48)		the state of the s
stop (48)	bar (48)	piece (48)
way (48)	bolt (48)	pin (48)
yard (48)	hound (48)	way (48)
	man (48)	wind (48)
dopebook (48)	net (48)	wood (48)
dos-à-dos (Fr.)		drill
double	rope (48)	
ganger (48)	saw (48)	master (48)
-leaded (49)	staff (48)	stock (48)
tree (48)	dragonfly (48)	drip
	dragonsmouth (48a)	stick (48)
-up (u.m.) (51)	drain	stone (48)
dough		drive
boy (48)	pipe (48)	
face (48)	tile (48)	boat (48)
	drakestone (48)	bolt (48)
faced (45)	dram	cap (48)
faceism (45)	seller (48)	head (48)
nut (48)	shop (48)	pipe (48)
dove		screw (48)
	draughtsman (48)	
#color (43 <i>a</i>)	draw	way (48)
-colored (49)	arch (48)	drop
cot (48)	arm (48)	forge (v.) (52)
-eyed (49)	back (48)	forged (p.) (45)
house (48)	bar (48)	forging (p.) (45)
like (49)		hand (48)
	beam (48)	head (48)
tail (n., v.) (48, 52)	bench (48)	kick (48)
tailed (p.) (45)	bolt (48)	kicker (45)
tailer (45)	bore (n., v.) (48, 52)	light (48)
tailing (p.) (45)	bored (p.) (45)	-out (n.) (46)
		worm (48)
down	boring (p.) (45)	
$-\operatorname{cast}(49)$	boy (48)	drop (also functions as
-castly (45)	bridge (48)	suffix)
-castness (45)	cut (48)	raindrop (48)
come (n.) (48)	dock (48)	drum
comer (45)	-down (n.) (46)	beat (48)
		fire (48)
fall (48)	file (v.) (52)	
fallen (45)	filed (p.) (45)	fish (48)
falling (45)	filing (p.) (45)	head (48)
flow (48)	gate (48)	stick (48)
haul (48)	gear (48)	dry
-hearted (49)	head (48)	-as-dust (u.m.) (51)
-heartedly (45)	horse (48)	-boned (49)
-heartedness (45)	knot (48)	bones (48)
hill (a.) (49)	link (48)	clean (v.) (52)
most (52)	loom (48)	cleaned (p.) (45)
pour (48)	net (48)	cleaning (p.) (45)
right (49)	plate (48)	cleanse (v.) (52)
rightly (45)	rod (48)	cleansed (p.) (45)
	sheet (48)	
rightness (45)	A CONTRACTOR OF THE PROPERTY O	cleansing (p.) (45)
rush (48)	spring (48)	cure (v.) (52)
-set (49)	stop (48)	cured (p.) (45)
shoot (48)	tongs (48)	curing (p.) (45)
side (48)	tube (48)	dock (n., v.) (48, 52)
sitting (n.) (48)		(, , , , , , , , , , , , , , , , , , ,
		docked (n.) (45)
SL9.1FS (4.91)	-water $(44b)$	docked (p.) (45)
stairs (49)	-water (44b) $-well (44b)$	docking (p.) (45)
stream (49)	-water (44b) $-well (44b)$ drawing room $(43a)$	docking (p.) (45) -eyed (49)
stream (49) take (48)	-water $(44b)$ -well $(44b)$ drawing room $(43a)$ drayman (48)	docking (p.) (45) -eyed (49) grind (v.) (52)
stream (49) take (48) throw (48)	-water $(44b)$ -well $(44b)$ drawing room $(43a)$ drayman (48) dread	docking (p.) (45) -eyed (49) grind (v.) (52) grinder (45)
stream (49) take (48) throw (48)	-water $(44b)$ -well $(44b)$ drawing room $(43a)$ drayman (48) dread	docking (p.) (45) -eyed (49) grind (v.) (52) grinder (45)
stream (49) take (48)	-water $(44b)$ -well $(44b)$ drawing room $(43a)$ drayman (48)	docking (p.) (45) -eyed (49) grind (v.) (52) grinder (45) grinding (p.) (45)

dry—continued	dynamo (combining form)	eaves
nurse (v.) (52)	-electric (58c)	drip (48)
nursed (p.) (45)	-electrical (45)	drop (v.) (52)
nursing (p.) (45)	` '	dropped (p.) (45)
-paved (49)	00 %	dropper (45)
paving (n.) (48)	eagle (40)	dropping (p.) (45)
rot (v.) (52)	-eyed (49)	edge
rotted (p.) (45)	-sighted (49)	-shot (49)
rotting (p.) (45)	stone (48)	stone (48)
rub (v.) (52)	-winged (49)	wise (58)
rubbed (p.) (45)	ear	eel
rubbing (p.) (45)	ache (48)	-back (u.m.) (51)
salt (v.) (52)	cap (48)	buck (48)
salted (p.) (45)	cockle (48)	mother (48)
salting (p.) (45)	drop (48)	pot (48)
-shod (49)	drum (48)	pout (48)
stone (49)	lap (48)	skin (48)
	-leaved (49)	spear (48)
dub-a-dub (46) duck	lock (48)	worm (48)
	mark (n., v.) (48, 52)	egg
bill (mammal) (48)	marked (p.) (45)	-bound (49)
-billed (49)	marking (p.) (45)	eater (48)
#board $(43a)$	-minded (49)	nog (48)
-footed (49)	-mindedness (45)	-shaped (49)
-legged (49)	pick (48)	shell (48)
pin (48)	piece (48)	eight
wing (48)	piercer (48)	fold (58)
ducks	ring (48)	score (48)
bill (n., a.) (48a, 45)	screw (48)	square (49)
foot (48a)	shot (48)	elbow
duebill (48)	-splitting (49)	board (48)
dug	tab (48)	room (48)
-out (n.) (46)	wax (48)	elder
way (48)	wig (n., v.) (48, 52)	hood (58)
dull	wigged (p.) (45)	man (48)
-brained (49)	wigginess (45)	woman (48)
-browed (49)	wigging (p.) (45)	· · ·
-eyed (49)	wiggy (45)	electro (combining form
head (48)	witness (48)	biology (58a)
headed (45)	earth	-engrave (v.) (58c)
-witted (49)	bag (48)	-engraved (p.) (45)
dumb	bank (48)	-engraving (p.) (45)
bell (n., v.) (48, 52)	board (48)	-etch (v.) (58c)
belled (p.) (45)	-born (49)	-etched (p.) (45)
beller (45)	-bound (49)	-etching (p.) (45)
belling (p.) (45)	-bred (49)	eleuthero (combining
waiter (48)	drake (48)	form)
dumdum (n., a.) (48, 45)	fall (48)	dactyl (58a)
dunder	fast (49)	elf
head (48)	light (48)	hood (58)
headed (45)	quake (48)	land (48)
	wolf (48)	lock (48)
dung fork (48)	work (48)	elfenfolk (48)
- A A Mark	worm (48)	elliptic-lanceolate (44b)
heap (48) hill (48)	4.4.001	else
- a d d mab	earthenware (48)	where (52)
hilly (45) dust	earthly	whither (52)
bin (48)	-minded (49)	
and the same of th	-mindedness (45)	em (prefix)
brush (48)	wise (58)	power (58)
man (48)	Eastertide (48)	embryo
pan (48)	east	#buds (43a)
plate (48)	-bound (49)	logic (49)
dye	-northeast (47)	plastic (49)
house (48)	-southeast (47)	emeto (combining form)
stone (48)	#wind (43a)	cathartic (58a)
stuff (48)	-windy (44 <i>d</i>)	en (prefix)
ware (48)	easy-going (49)	ennoble (58)
wood (48)		(33)

end	e ye	fair—continued
-all (n.) (44b)	ball (48)	way (48)
grain (49, 52)	bar (48)	-weather (u.m.) (51)
	beam (48)	fairy
less (58)		hood (58)
long (49)	bolt (48)	
most (49)	-bridled (49)	land (48)
-organ (44b)	brow (48)	like (49)
-stopped (49)	cup (48)	faithworthy (49)
wise (58)	flap (48)	falcon
engine	glance (48)	-beaked (49)
man (48)	glass (48)	bill (48)
-sized (49)	hole (48)	fall
-turned (49)	lash (48)	-back (n.) (46)
-turner (44b)	lens (48)	fish (48)
	less (58)	trap (48)
-turning (44b)		way (48)
-type (u.m.) (51)	lid (48)	false
entranceway (48)	mark (48)	
entry	-minded (49)	-hearted (49)
man (48)	-mindedness (45)	-heartedness (45)
way (48)	piece (48)	hood (58)
ere	pit (48)	work (48)
long (adv.) (52)	point (48)	fan
now (adv) (52)	reach (48)	-crested (49)
while (adv.) (52)	servant (48)	dangle (48)
erstwhile (52)	server (48)	fare (48)
even	service (48)	fish (48)
fall (48)	shot (48)	foot (48)
-handed (49)	sight (48)	light (48)
-minded (49)	sore (48)	-nerved (49)
song (48)	splice (48)	tail (48)
ever	spot (48)	tailed (45)
-blooming (49)	spotted (45)	tan (48)
-during (49)	stalk (48)	-veined (49)
glade (48)	stone (48)	work (48)
green (48)	strain (48)	fancy
lasting (n., a.) (48, 45)	string (48)	free (49)
lastingly (45)	tooth (48)	loose (49)
lastingness (45)	wash (48)	work (48)
-living (49)	water (48)	far
more (52)	witness (48)	-away (44b)
every	()	-awayness (45)
body (pron.) (52)	face	-fetched (49)
day (49)	-ache (44 b)	-gone (49)
one (pron.) (52)	$-\operatorname{arbor}(44b)$	-off (44b)
thing (pron.) (52)	-bedded (49)	-reaching (49)
when (52)	harden (v.) (52)	-seeing (49)
whence (52)	hardened (p.) (45)	sight (48)
where (52)	hardening (p.) (45)	sighted (45)
whither (52)	plate (48)	sightedly (45)
evil	wise (58)	sightedness (45)
doer (48)	work (48)	fardel-bound (49)
-eyed (49)	fag-end $(44b)$	
-favored (49)	faint	farewell (n., a.) (48, 45)
-minded (49)	-hearted (49)	farm
-mindedness (45)	-heartedly (45)	hold (48)
-starred (49)	-heartedness (45)	house (48)
ewe-necked (49)	-run (44 <i>b</i>)	stead (48)
ex (prefix)	fair	steading (n.) (45)
communicate (58)	-faced (49)	yard (48)
-governor (58b)	ground (48)	fashion
-official (58b)	-haired (49)	monger (48)
#officio (L.)	lead (48)	mongering (48)
-officio (11.m.) (51)		
-officio (u.m.) (51)	leader (45)	fasthold (48)
-trader (58 b)	leading (45)	fat
exciseman (48)	-minded (49)	back (48)
extra (prefix)	-mindedness (45)	bird (48)
-alimentary (58c) provincial (58)	-natured (49)	-brained (49)
provincial (58)	-spoken (49)	-faced (49)

£-1 - 1° - 3		
fat—continued	ferry	fire—continued
head (48)	boat (48)	crest (48)
-witted (49)	flat (48)	dog (48)
father	house (48)	-eyed (49)
-in-law (46)	man (48)	fang (v.) (52)
land (48)	master (48)	fanged (p.) (45)
fault	woman (48)	
finder (48)	fetterlock (48)	fanging (p.) (45)
finding (n.) (48)	fevertrap (48)	fish (48)
fawn-colored (49)	fiber-faced (49)	flirt (48)
fearnaught (n., a.) (48, 45)		fly (48)
feather	fibrous-rooted (49) fiddle	guard (48)
bone (48)		hot (49)
brain (48)	back (49)	hunt (48)
	-shaped (49)	light (48)
brained (45)	stick (48)	lock (48)
edge (48)	#string (43a)	man (48)
edged (45)	field	master (48)
-footed (49)	cornet (48)	new (49)
head (48)	fare (48)	place (48)
headed (45)	piece (48)	proof (49)
-heeled (49)	work (48)	proofed (45)
man (48)	fighting-cock (44b)	proofing (n.) (45)
-pated (49)	figure	room (48)
stitch (n., v.) (48, 52)	-four (u.m.) (51)	side (48)
stitched (p.) (45)	head (48)	stone (48)
stitching (p.) (45)	headless (45)	tail (48)
tongue (v.) (52)	headship (45)	tailed (45)
tongued (p.) (45)	-of-eight (46)	warden (48)
tonguing (p.) (45)	figworm (48)	wood (48)
-veined (49)	file	worm (48)
weight (48)	fish (48)	first
weighted (45)	hard (49)	-born (44b)
wing (48)	fin	-class (44b)
work (48)	back (48)	
worker (45)		-hand (44b)
feeble	fish (48)	-rate(44b)
	foot (48)	-rater (45)
-minded (49)	footed (45)	fish
-mindedly (45)	#keel $(43a)$	back (48)
-mindedness (45)	scale (48)	-bellied (49)
feed	-spined (49)	bolt (48)
-back (n.) (46)	fine	bone (48)
stuff (48)	-ax(44b)	-culturish (44d)
fellow	bore (48)	-eyed (49)
#citizen $(43a)$	draw (v.) (52)	garth (48)
craft (48)	drawing (p.) (45)	hook (48)
#creature (43a)	drawn (p.) (45)	-joint (n., v.) (44b)
# feeling (43a)	-handed (49)	-jointed (p.) (45)
less (58)	-spun (49)	-jointing (p.) (45)
like (49)	still (n., v.) (48, 52)	man (48)
ship (58)	stilled $(p.)$ (45)	meal (48)
fellow (also functions as	stiller (45)	monger (48)
suffix)	stilling (p.) (45)	mouth (48)
bedfellow (48)	finger	plate (48)
playfellow (48)	breadth (48)	skin (48)
felt	#nail $(43a)$	tail (48)
maker (48)	print (48)	way (48)
work (48)	fire	weir (48)
fer	arm (48)	wife (48)
-de-fourcette (Fr.)	back (fowl) (48)	woman (48)
-de-lance (Fr.)	ball (48)	worm (48)
-de-moline (Fr.)	bird (48)	fish (also functions as
fern	board (48)	suffix)
bird (48)	bolt (48)	goldfish (48)
leaf (48)	brand (48)	five
ferro (combining form)	brat (48)	fold (58)
-alloy (58c)	break (48)	-leaved (49)
magnesian (58a)	coat (48)	-lived (49)
manganese (58a)	cracker (48)	-nine (47)
manganoso (oou)		

five—continued penue (48) penue (48) penue (48) score (48) score (48) some (49) -twenty (47) flag man (48) pole (48) shoter (48) shoter (48) some (49) -twenty (47) flag man (48) pole (48) ship (48) staff (48) dragon (48) pole (48) pole (48) pole (48) pole (48) man (48) flame-colored (49) flamelmouth (48) flame (48) pole (48) pole (48) pole (48) pole (48) flame (48) pole (48) flame (48) floor cock (48) pole (48) pan (48) light (48) light (48) light (48) board (48) board (48) board (48) light (48) light (48) light (48) pan (48) pole (48		a:	a
penny (48)			
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Secore (48)		and the second s	
shooker (48) some (49) -twenty (47) flag man (48) pole (48) pole (48) ship (48) staff (48) stone (48) stone (48) stone (48) flamelmouth (48) flamelmouth (48) flamelmouth (48) flamelmouth (48) flamelmouth (48) flag (48) -eared (49) jack (48) flash -back (n) (46) -up (n) (46) flash board (48) light (48) light (48) bottom (boat) (48) flate bottom (boat) (48) flate -conpounded (49) flish -footed (49) flot flash bottom (boat) (48) bottom (boat) (48) flate -compounded (49) flot flot (48) bottom (boat) (48) flate -minded (49) -mosed (49) man (48) man (48) man (48) man (48) pole (48) man (48) bottom (boat) (48) light (48) light (48) bottom (boat) (48) flot -compounded (49) flot -compounded (49) flot (48) light (48) light (48) light (48) light (48) light (48) bottom (boat) (48) flot (48) flot (48) bottom (boat) (48) flot (48) flot (48) bottom (boat) (48) flot (48) flot (48) bottom (boat) (48) flot (48) flot (48) flot (48) bottom (boat) (48) flot (48) flot (48) boat (48) boat (48) boat (48) boat (48) boat (48) flot (48) boat			
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-twenty (47) flag man (48) pole (48) pole (48) pole (48) flop (52) root (48) ship (48) staff (48) staff (48) stone (48) stone (48) flame-colored (49) flane (48) flap dragon (48) -e-ared (49) jack (48) flare -back (n.) (46) -up (n.) (46) flash board (48) board (48) board (48) light (48) board (48) bottom (boat) (48) bottom (boat) (48) bottom (boat) (48) -c-otromed (49) rooted (49) flost flat boat (48) bottom (boat) (48) -bottomed (49) -compounded (49) flost flat boat (48) -bottomed (49) -compounded (49) flost flat boat (48) -bottomed (49) -compounded (49) floot floor flash boat (48) bottom (boat) (48) -bottomed (49) -compounded (49) floot floor flash boat (48) bottom (boat) (48) -bottomed (49) -compounded (49) floot floor flash boat (48) -bottomed (49) -compounded (49) -compounded (49) floot floor floor flash boat (48) -bottomed (49) -compounded (49) -compounded (49) floot floor floor flash boat (48) -bottomed (49) -compounded (49) -compounded (49) floot floor floor flash boat (48) -bottomed (49) -compounded (49) -compounded (49) floot floor floor flash boat (48) -bottomed (49) -compounded (49) -compounded (49) floot floor floor flash boat (48) -bottomed (49) -compounded (49) -compounded (49) -compounded (49) -flooted (49) -compounded (49) -comp			
filago filago fost fos			
Table Tabl			
pole (48)			
Foot (48) Ship (48) Ship (48) Ship (48) Ship (48) Staff (48) Feed (48) Feed (48) Fool (suffix)	_ / / _ /		
ship (48) staff (48) stone (48) stone (48) stone (48) man (48) stone (49) man (48) stone (49) flame-colored (49) jack (48) care (48) cock (48) flare — back (n.) (46) mark (48) cloth (48) light (48) walker (48) light (48) walker (48) light (48) pan (48) board (48) head (48) hotom (boat (48) bottom (boat (48) bottom (boat (48) bottom (boat (48) compounded (49) fluk-worm (48) flue compressed (49) fluk-worm (48) hotom (boat (48) compounded (49) fluk (48) flue compressed (49) fluk (48) compounded (49) fluk (48) flue compressed (49) fluk (48) boat (48) boat (48) hotom (boat (48) flue compressed (49) fluk (48) flue compounded (49) fluk (49) flue compounded (49) fluk (49) flue compounded (49) flue compo			
staff (48) stone (48) man (48) stone (48) fame-colored (49) flock man (48) flappen master (48) folk flappen master (48) folk flappen master (48) folk flappen master (48) folk flappen master (48) follow -my-leader (46) -m (n.) (48) -m (4		board (48)	horn (48)
worm (48)		feed (48)	
flame-colored (49) flamnelmouth (48) man (48) lore (48) follow dragon (48) —eared (49) flood		and the second s	
flanelmouth (48) flap			400.00
flap		4.4.5	
dragon (48)			follow
-eared (49) jack (48) flare		4 4 4 4 4 4	
jack (48) flare		and the second s	
flare	and the same of th		
-back (n.) (46) -up (n.) (46) flash board (48) light (48) light (48) light (45) pan (48) bottom (boat) (48) -bottomed (49) -compounded (49) fish (48) -footed (49) -footed (49) -footed (49) iron (48) land (48) man (48) flax blow (n., v.) (48, 52) blowing (p.) (45) hardinood (43) foot colseap (48a) foot colseap (48a) foot (48) board (48) bridge (48) bridge (48) bridge (48) bridge (48) bridge (48) bridge (48) fight (48) drop (48) fight (48) fight (48) fight (48) hold (48) lights (48) loose (49) hold (48) lights (48) loose (49) hold (48) lights (48) loose (49) man (48) manship (48, 58) mark (48) pad (48) pot (48) pool sardinood (49) pool sardinood (49) pool sardinood (49) pool sardino		A = A = A	
Fight Figh			
flash board (48)			() - >
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light (48) lighted (45) pan (48) flat boat (48) bottom (boat) (48) -bottomed (49) fish (48) -compounded (49) fish (48) -footed (49) -footed(49) -headed (49) iron (48) man (48) man (48) man (48) wise (58) fluvic (combining form) man (48) wise (58) work (48) mouth	board (48)		
pan (48) flat			hardy (49)
flat			
boat (48) bottom (boat) (48) fluework (48) -bottomed (49) -compounded (49) flish (48) flue flower (48) flue flueworm (48) flue flue douce (48) flue flue douce (48) baller (45) ballist (45) board (48) breadth (48) bridge (48) cloth (48) drop (48) flall (48) flight (48) blow (10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	pan (48)		
bottom (boat) (48)	W 1 4 4 400		
-bottomed (49) fluid-compressed (49) -and-mouth (u.m.) (51) flukeworm (48) ball (48) ball (48) fish (48) flute baller (45) ball (48) boy (48) boy (48) boy (48) boy (48) boy (48) boy (48) breadth (48) glacial (58a) cloth (48) drop (48) fall (48) glacial (58a) cloth (48) drop (48) fall (48) fluvio (combining form) bridge (48) cloth (48) drop (48) fall (48) fluvio (combining form) bridge (48) fluvio (combining form) bridge (48) fluvio (combining form) bridge (48) fluvio (49) flight (48) f	and the first term of the firs		and the second s
-compounded (49) flute worm (48) fish (48) flute baller (45) baller (45) baller (45) baller (45) ballist (45) board (48) boy (48) boy (48) boy (48) boy (48) breadth (48) bridge (48) cloth (48) flat (48) breadth (48) breadth (48) glacial (58a) cloth (48) flat (48) breadth (49) fight (48) gear (48) breadth (48) gear (48) breadth (-bottom (boat) (48)		
fish (48) -footed (49) -footed (49) -footedly (45) like (49) -footedness (45) -headed (49) iron (48) land (48) man (48) man (48) -minded (49) ware (48) work (48) word (48) word (49) ware (48) word (48) word (48) word (49) -nosed (49) ware (48) ware (48) woods (48) word (48) blown (n, v.) (48, 52) blil (48) word (48) blown (p.) (45) flax blown (p.) (45) flex -by-night (46) seed (48) -by-night (46) seed (48) -bitten (49) flea catcher (48) man (48) -bitten (49) flea catcher (48) man (48) -bitten (49) flea catcher (48) flea catcher (48) -bitten (49) fish (v.) (52) fished (p.) (45) flex manship (48, 58) mark (48) flex -colored (49) flesh -colored (49) flesh -colored (49) flesh -colored (49) flex) flapper (45) flapper (45) pound (47) pound-second (47) print (48) fleur-de-lis (Fr.)			
-footed (49)			
-footedly (45)		4 4	and the same of the same
-footedness (45) -headed (49) iron (48) land (48) glacial (58a) glacial (58a) cloth (48) man (48) man (48) man (48) man (48) man (48) -minded (49) -nosed (49) ware (48) ware (48) wise (58) word (48) word (48) blow (n., v.) (48, 52) blow (n., v.) (45) flax blowh (48) blowing (p.) (45) blowh (p.) (45) blowh (p.) (45) seed (48) seed (48) star (48) star (48) flea -bitte (49) flea -bitte (49) flea -bitte (49) flea -bitte (49) flea -catching (n.) (48) flea -bitte (49) flesh -colored (49) flapper (45) hook (48) flapper (45) fleur-de-lis (Fr.) mouth (48) bord (48) breadth (48) cloth (48) flaght (48) breadth (48) flaght (48) flaght (48) breadth (48) bridge (48) breadth (48) flaght (48) breadth (48) bridge (48) bridge (48) flaght (48) bridge (48) bridge (48) flaght (48) bridge (48) flaght (48) bridge (48) bridge (48) flaght (48) bridge (48) bridge (48) flaght (48) bridge (48) bridge (48) bridge (48) bridge (48) flaght (48) bridge (48) bridge (48) bridge (48) flaght (48) bridge (48) bridge (48) flaght (48) bridge (48) bridge (48) flaght (48) bridge (48) flaght (48) bridge (48) bridge (48) flaght (48) flagh			
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flea catching (n.) (48) man (48) #bite (43a) eater (48) manship (48, 58) -bitten (49) fish (v.) (52) mark (48) fleet fished (p.) (45) note (48) #captain (43a) fisher (45) pace (48) -footed (49) fisherman (48) path (48) flesh flap (48) pick (48) -colored (49) flapper (45) plate (48) hook (48) pot (48) pot (48) pot (48) fleur-de-lis (Fr.) speck (48) print (48)			M 4 4 4 3
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-bitten (49) fleet fished (p.) (45) fisher (45) pace (48) pace (48) fisher (45) fishing (p.) (45) fisherman (48) path (48)		catching (n.) (48)	
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fishing (p.) (45) flesh flesh flook (48) hook (48) pot (48) pot (48) fluid (48) flapper (45) hook (48) pot (48) fleur-de-lis (Fr.) fleur-de-lis (Fr.) fishing (p.) (45) flisherman (48) flapper (45) flapper (45) flapper (45) fleur-de-lis (Fr.)			1 4
flesh flap (48) path (48) pick (48) pick (48) pick (48) pot (48) point (48)	a = 1 a 1 i a 1		
flap (48) -colored (49) hook (48) pot (48) flapper (45) leaf (48) man (48) fleur-de-lis (Fr.) flap (48) flapper (45) man (48) pound (47) pound-second (47) print (48)	` ' '		
-colored (49) flapper (45) plate (48) hook (48) leaf (48) -pound (47) pot (48) man (48) -pound-second (47) fleur-de-lis (Fr.) speck (48) print (48)			
fleur-de-lis (Fr.) leaf (48) man (48) man (48) -pound (47) -pound-second (47) print (48)	m		
fleur-de-lis (Fr.) speck (48) print (48)			-pound (47)
			-pound-second (47)
#race (43a)			
	mgm (snot (n.) (48)	tan (48)	#race (43a)

foot—continued	fore continued	form
rill (48)	fore—continued	four—continued
The state of the s	#part	pence (48)
rope (48)	#pillow	penny (48)
scald (n.) (48)	#plane	-post (u.m.) (51)
-second (47)	#quarter	-posted (49)
sore (49)	sheet (58)	-poster (44d)
stałk (48)	sight (58)	pounder (48)
stall (48)	stage (58)	score (48)
step (48)	stall (v.) (58)	some (49)
stick (48)	stalled (p.) (45)	square (49)
stock (48)	stalling (p.) (45)	squared (45)
stone (48)	thought (58)	strand (48)
stool (48)	top (58)	stranded (45)
wall (48)	topgallant (58, 48)	way (49)
way (48)	topmast (58, 48)	-wheel (n.) (44b)
wear (48)	topsail (58, 48)	-wheeled (49)
work (48)	waters (58)	-wheeler (45)
worm (48)	warn (v.) (58)	fourth-dimensional (44b)
worn (49)	warned (p.) (45)	fox
for	warning (p.) (45)	fish (48)
#as much as (57)	fork	-furred (49)
bear (v.) (52)	beard (48)	hound (48)
bearing (p.) (45)	head (48)	hunt (n., v.) (48, 52)
bid (v.) (52)	tail (48)	hunted (p.) (45)
bidden (p.) (45)	tailed (45)	hunting (p.) (45)
bidding (p.) (45)	formaldehydesulphoxylic	like (49)
borne (p.) (45)	(54)	ship (58)
ever (52)	forth	tail (48)
sooth (52)	come (v.) (52)	tailed (45)
spend (v.) (52)	coming (p.) (45)	wood (48)
spending (p.) (45)	go (v.) (52)	fracto (combining form)
spent (p.) (45)	going (p.) (45)	cumulus (58a)
swear (v.) (52)	right (48)	nimbus $(58a)$
swearing (p.) (45)	with (52)	stratus (58a)
sworn (p.) (45)	fortune	frame
fore	#hunting $(43a)$	-up (n.) (46)
-adapt (58c)	#telling (43a)	work (48)
-announce (58 c)	foul	frank
-answer (58 c)	-mouthed (49)	-hearted (49)
bay (58)	-spoken (49)	-heartedness (45)
bemoan (58)	fountainhead (48)	incense (48)
bespeak (58)	four	incensed (45)
bless (58)	ball (48)	free
body (58)	cant (48)	board (48)
cabin (58)	-centered (49)	boot (v.) (52)
caddie (58)	-color (u.m.) (51)	booted (p.) (45)
cast (v.) (58)	-colored (49)	booting (p.) (45)
casting (p.) (45)	-cornered (49)	booter (45)
castle (58)	cycle (48)	-born (49)
close (v.) (58)	-dimensional (44b)	-for-all (46)
closed (p.) (45)	-eyed (49)	hand (drawing) (49)
closing (p.) (45)	-eyes (fish) (44b)	-handed (liberal) (49)
closure (45)	flush (v.) (52)	-hearted (49)
companion (58)	flushed (p.) (45)	-heartedly (45)
conclude (58)	flusher (45)	-heartedness (45)
doom (58)	flushing (45)	hold (48)
#edge	fold (58)	holder (45)
#end	-footed (49)	holding (n.) (45) lance (48)
father (58)	-hand (44d)	
gather (v.) (58)	-handed (49)	-living (49)
gathered (p.) (45)	-horned (49)	-loving (49)
gathering (p.) (45)	-horsed (49)	man (48)
go (v.) (58)	-in-hand (n., a.) (46, 45)	martin (48)
going (p.) (45)	-legged (49) -masted (49)	mason (48) masonic (45)
gone (p.) (45)	-masted (49)	masonry (45)
gut (58)	Carca (10)	masoniy (10)

0 10 -7	•	(40)
free—continued	gain	gerrymander (48)
-milling (49)	say (v.) (52)	get
-minded (49)	sayer (45)	-at-able (44 d)
quarter (48)	saying (p.) (45)	-away (n.) (46)
quarterer (45)	gall	-off (n.) (46)
-soil (44 <i>d</i>)	fly (48)	-up (n.) (46)
-soiler (45)	nut (48)	giddy-headed (49)
-spoken (49)	stone (48)	gilt
stone (48)	wind (48)	-edge (u.m.) (51)
-tailed (49)	galley	-edged (49)
thinker (48)	bird (48)	head (fish) (48)
thinking (n.) (48)	man (48)	gim
-tongued (49)	# proof (43a)	crack (48)
-trade (u. m.) (51)	#slave (43a)	crackery (45)
-trading (n.) (44d)	-west (44b)	gimlet-eyed (49)
-versifier (44d)	worm (48)	ginger
wheel (n., v.) (48, 52)	galvano (combining form)	bread (48)
wheeled (p.) (45)	caustic (58a)	nut (48)
wheeler (45)	game	snap (48)
wheeling (p.) (45)	ball (48)	gin
#will $(43a)$	cast (48)	house (48)
-will (u.m.) (51)	cock (48)	shop (48)
-willed (49)	keeper (48)	girl-like $(44b)$
	gang	girtline (48)
freed	board (48)	give
man (48)	master (48)	The second secon
woman (48)		-and-take (n.) (44d)
fresh	plant (48)	-away (n.) (46)
man (48)	tide (48)	glass (40)
-water (u.m.) (51)	way (48)	-glazed (49)
fretwork (48)	gap-toothed (49)	house (48)
	gar	maker (48)
friction-tight (u.m.) (51)	bill (48)	man (48)
friendship (58) frillback (48)	board (48)	#paper (43a)
	fish (48)	-paper (v.) (44 <i>d</i>)
frog	garefowl (48)	-papered (p.) (45)
fish (48)	gas	-papering (p.) (45)
hopper (48)	-fired (49)	-rope (44 <i>d</i>)
leaf (48)	light (48)	ware (48)
mouth (48)	lighting (n.) (45)	work (48)
frontiersman (48)	lighter (45)	worker (45)
frost	man (48)	worm (48)
bird (48)	#meter ($43a$)	glauco (combining form)
bite (48)	-tight (44b)	meter (58a)
bow (48)	gastro (combining form)	glee
fish (48)	hepatic (58a)	maiden (48)
	-intestinal (58c)	woman (48)
-itch (44b)	gatchwork (48)	
$ \begin{array}{c} \text{nail (v.) (52)} \\ \text{nailed (n.) (45)} \end{array} $	gate	glia-cell (44b)
nailed (p.) (45)	house (48)	globe
nailing (p.) (45)	keeper (48)	fish (48)
work (48)	man (48)	-trotter (44b)
frou-frou (Fr.)	post (48)	-trotting $(44b)$
fruitstalk (48)	ward (48)	globo (combining form)
fugleman (48)		cumulus (58a)
full	way (48)	glow
-face (u.m.) (51)	wise (58)	fly (48)
-faced (49)	gavelkind (48)	lamp (48)
-fashioned (49)	gazehound (48)	
-mouth (n.) (44 d)	gelatino (combining form)	worm (48)
fundholder (48)	bromide (58a)	gluepot (48)
	chloride (58a)	go
funnel-shaped (49)	gems	-as-you-please (u.m.)
furrow-faced (49)	bok (48)	(51)
1	horn (48)	bar (48)
gad	gentle	-between (n.) (46)
-about (n.) (46)	folk (48)	-by (n.) (46)
bee (48)	-hearted (49)	cart (48)
fly (48)	man (48)	-devil (44b)
wall (48)	woman (48)	-getter $(44b)$

goat	good—continued	gray
bush (48)	-tempered (49)	back (48)
fish (48)	#will (kindness)	beard`(48)
herd (48)	will (asset) (48)	coat (48)
skin (48)	goody-goody (44b)	head (48)
stone (48)		
	goose	pate (48)
sucker (48)	beak (48)	stone (48)
goat's	fish (48)	great
-hair(44b)	herd (48)	-aunt (44b)
-head (44b)	house (48)	-bellied (49)
goatsthorn (48a)	neck (48)	-circle (u.m.) (51)
god	necked (45)	coat (48)
child (48)	-rumped (49)	-grandchild (47)
daughter (48)	wing (48)	-granddaughter (47)
father (48)	winged (45)	-grandfather (47)
head (48)	gospel-true (44d)	-grandmother (47)
like (49)	grab	-grandson (47)
mother (48)	-all (n.) (44b)	-hearted (49)
parent (48)	hook (48)	-nephew (44b)
send (48)	graft-hybridism (44d)	-niece (44b)
son (48)	grain (40)	-uncle (44 <i>b</i>)
wit (48)	-cut (49)	green
God	field (48)	back (48)
-fearing (49)	gram (suffix)	backer (45)
-man (Christ) (44 d)	cablegram (58)	bone (48)
speed (48)	grand	-eyed (49)
ward (58)	aunt (48)	finch (48)
goggle	child (48)	fish (48)
-eve (44a)	daughter (48)	gage (48)
-eyed (45)	dad (48)	gill (48)
gold	daddy (48)	grocer (48)
beater (48)	father (48)	grocery (45)
beating (n.) (48)	fatherly (45)	head (48)
#brick (43a)	ma (48)	horn (48)
	mamma (48)	house (48)
bug (48)		room (48)
crest (48)	mother (48)	
-filled (49)	motherly (45)	-salted (49)
finch (48)	nephew (48)	sand (48)
finny (48)	niece (48)	shank (48)
fish (48)	pa (48)	stick (48)
hammer (48)	papa (48)	stone (48)
-laced (49)	parent (48)	sward (48)
smith (48)	sire (48)	wing (fowl) (48)
smithery (48, 58)	son (48)	-winged (49)
stone (48)	uncle (48)	wood (48)
tit (48)	grape	griddlecake (48)
work (48)	fruit (48)	gridiron (48)
worker (45)	shot (48)	grillroom (48)
golden	stone (48)	grindstone (48)
-banded (49)	grapho (combining form)	grip
-crested (49)	motor (58a)	man (48)
-crowned (49)	grass	sack (48)
	chat (48)	gristmill (48)
-eye (fowl) (44b)	cutter (48)	groomsman (48)
-eyed (49)	-green (50)	grottowork (48)
-mouthed (49)		ground
wing (bird) (48)	-grown (49)	mass (48)
-winged (49)	hopper (48)	
good	land (48)	ward (58)
-bye (44b)	plot (48)	work (48)
#fellow $(43a)$	work (48)	grown-up (n., a.) (46, 45)
-fellowhood (44d, 58)	worker (45)	grub
-fellowship (44d)	grave	stake (48)
-humored (49)	clothes (48)	worm (48)
-humoredly (45)	digger (48)	guard
-looking (49)	stone (48)	house (48)
-natured (49)	yard (48)	room (48)
-naturedly (45)	gravelstone (48)	guardsman (48)
navarous (10)	,	

guildhall (48) gum	1 (10)	1 16	hommon
guide			
board (48)			
Dook (48)	lde		
post (48)	board (48)		nard (a.) (49)
post (48)	book (48)	-blooded (49)	
way (48) guildhall (48) gum		-boot (44b)	
guildhall (48) gum		2 / . 2 .	hardening (p.) (45)
boil (48)			head (fish) (48)
boil (48) digger (48) digging (n.) (48) digging (n.) (48) digging (n.) (48) drop (48) -cocked (p.) (45) drop (48) -resinous (44b) wood (48) gun boat (48) fire (48) fire (48) fire (48) lock (48) lock (48) maker (48) maker (48) maker (48) man (48) powder (48) powder (48) shot (48) -shy (44b) -shy (44b) -shy (45b) smithing (45) smithing (45) smithing (45) smithing (45) smithing (48) man (48) guttapercha (48) man (48) parow (48) man (48) man (48) male (48) male (48) male (48) male (48) male (48) male (48) man (48) man (48) -soled (p.) (45) -lock (q.4b) -lock (q.			
digger (48) -cock (n., v.) (44d) stone (48) digging (n.) (48) -cocked (p.) (45) toe (48) drop (48) -cocking (p.) (45) toe (48) -resinous (44b) -deck (44b) hand wood (48) -decked (45) ball (48) gun -decker (45) barrow (48) fire (48) -faced (45) book (48) fire (48) -faced (45) bow (48) fire (48) -hearted (49) bow (48) lock (48) -heartedly (45) breadth (48) maker (48) -heartedness (45) cart (48) making (n.) (48) -meartedness (45)<		and a sum of the sum o	
digging (n.) (48) drop (48) -cocking (p.) (45) -coc		- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
drop (48) -resinous (44b) wood (48) gun -decker (45) barrow (48) fire (48) fire (48) fire (48) -hearted (49) -hearted (49) -hearted (49) -hearted (48) maker (48) making (n.) (48) -hearted (44b) man (48) powder (48) powder (48) -hourly (44b) powder (48) powder (48) powder (48) -hearted (49) powder (48) powder (48) powder (48) powder (48) -hearted (49) bow (48) bow (48) breadth (48) cart (48) clap (48) clap (48) clasp (48) clasp (48) cuff (48) powder (48) powder (48) powder (48) -hourly (44b) powder (48) powder (48) powder (48) powder (48) -mast (44b) powder (48) -shy (44b) -shy (44b) -shy (44b) -shy (45) smith (48) smith (48) smithery (45) smithing (45) smithing (45) stock (48) wale (48) guttapercha (48) guttapercha (48) guttapercha (48) guttersnipe (48) -soled (p.) (45) -solid (44b) -solid (44b) -solid (44b) -solid (44b) -solid (44b) -solid (49) -line (45) -line (45) -line (45) -lining (p.)			
-resinous (44b)			
wood (48) gun			
gun			
boat (48) fire (48) fire (48) fire (48) fint (48) flint (48) lock (48) maker (48) making (n.) (48) paper (48) powder (48) powder (48) shot (48) powder (45) shot (48) powder (45) shot (48) powder (48	` '		*
fire (48) flint (48) flint (48) lock (48) maker (48) maker (48) making (n.) (48) man (48) paper (48) powder (48) shot (48) -shy (44b) -staff (44b) stock (48) mith (48) making (n.) (48) max (48) making (n.) (48) max (48) max (48) max (48) paper (48) powder (48) powder (48) powdery (45) shot (48) -shy (44b) -shy (44b) -shy (45) smith (48) smithing (45) smithing (45) stock (48) man (48) smith (4			
flint (48)	boat (48)	and the second s	
lock (48)	fire (48)		
lock (48)	flint (48)	-hearted (49)	
maker (48) making (n.) (48) making (n.) (48) man (48) man (48) paper (48) paper (48) powder (48) powder (48) powdery (45) shot (48) -shy (44b) -shy (45b) smith (48) smith (48) smith (48) smithing (45) smithing (45) stock (48) wale (48) guttapercha (48) guttersnipe (48) hack barrow (48) man (48) man (48) hack man (48) man (48) man (48) hack man (48) man (48) man (48) man (48) hack man (48) hack man (48) ma		-heartedly (45)	and the second s
making (n.) (48) man (48) man (48) paper (48) paper (48) powder (48) powder (48) powdery (45) shot (48) -shy (44b) -shy (44b) -shy (45) smith (48) smith (48) smithery (45) smithing (45) stock (48) wale (48) guttapercha (48) guttersnipe (48) hack barrow (48) man (48) hack paper (48) powdery (45) man (48) hack powdery (45) man (48) hack powdery (45) man (48) powdery (45) -mast (44b) powdery (45) man (48) powdery (45) -mast (44b) powdery (45) powdery (48) pow			cart (48)
man (48) paper (48) paper (48) powder (48) powdery (45) shot (48) -shy (44b) -shy (44b) -shy (44b) -shy (44b) -shifter (48) -shy (44b) -shifter (48) -shy (44b) -shifter (48) -shy (44b) -shifter (48) -shy (44b) -shy (45) -shy (45) -shy (45) -shy (45) -shy (45) -shy (45) -shifter (45) -shifter (45) -shifter (48) -shifter (48		-hourly (44b)	clap (48)
paper (48)			clasp (48)
powder (48)			
powdery (45)			and the second s
shot (48) -shy (44b) -shy (44b) -shy (44b) -shyness (45) smith (48) smithery (45) smithing (45) stock (48) wale (48) guttapercha (48) guttersnipe (48) hack barrow (48) man (48) hack -shot (48) -paced (p.) (45) -pacing (p.) (45)	- 4 4 504		
-shy (44b) -paced (p.) (45) #hoe (43a) -shyness (45) -pacing (p.) (45) -hoe (v.) (44d) smith (48) penny (48) -hoed (p.) (45) smithery (45) pennyworth (48, 58) -hoer (45) smithing (45) -rater (44b) -hoeing (p.) (45) stock (48) -round (44b) hold (48) wale (48) -shade (44b) hole (48) guttapercha (48) -soled (p.) (45) -laid (49) guttersnipe (48) -solid (44b) #line (43a) hack -soling (p.) (45) -line (v.) (44d) barrow (48) -staff (44b) -lined (p.) (45) man (48) -strong (phonetics) (44b) -liner (45) hackneyman (48) -terete (44b) -lining (p.) (45)			
-shyness (45) smith (48) smithery (45) smithing (45) stock (48) wale (48) guttapercha (48) guttersnipe (48) hack barrow (48) hack			
smith (48) smithery (45) smithing (45) stock (48) wale (48) guttapercha (48) guttersnipe (48) hack barrow (48) man (48) hackneyman (48) smithing (45) penny (48) pe			
smithery (45) smithing (45) stock (48) wale (48) guttapercha (48) guttersnipe (48) hack barrow (48) man (48) man (48) hackneyman (48) smithery (45) pennyworth (48, 58) pennyworth (48)			m d d d d mak
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	smithery (45)		
wale (48) -shade (44b) hole (48) guttapercha (48) -sole (v.) (44b) kerchief (48) guttersnipe (48) -soled (p.) (45) -laid (49) -solid (44b) #line (43a) hack -soling (p.) (45) -line (v.) (44d) barrow (48) -staff (44b) -lined (p.) (45) man (48) -strong (phonetics) (44b) -liner (45) hackneyman (48) -terete (44b) -lining (p.) (45)	smithing (45)		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		-round $(44b)$	hold (48)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		-shade (44b)	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	ttapercha (48)		
hack — soling (p.) (45) — line (v.) (44d) — staff (44b) — lined (p.) (45) — liner (45) — liner (45) — lining (p.) (45) — lining (p.) (45)	ttersnipe (48)	-soled (p.) (45)	
barrow (48) — staff (44b) — lined (p.) (45) — liner (45) — liner (45) — lining (p.) (45)		-solid $(44b)$	
barrow (48) -staff (44b) -lined (p.) (45) man (48) -strong (phonetics) (44b) -liner (45) hackneyman (48) -terete (44b) -lining (p.) (45)	ck	-soling (p.) (45)	-line (v.) (44 <i>d</i>)
man (48) $-\text{strong}(\text{phonetics})(44b)$ $-\text{liner}(45)$ $-\text{lining}(\text{p.})(45)$	barrow (48)		-lined (p.) (45)
hackneyman (48) —terete (44b) —lining (p.) (45)	A L mi		-liner (45)
	- () - ()		
hag —timbered (49) —made (49)			
fish (48) —time (polo) (44b) —maid (48)			
ride (v.) (52) —timer (44b) —out (n.) (46)			
ridden (p.) (45) —tone (44b) —pollinate (v.) (44b			-pollinate (v.) (44b)
ridding (p.) (45) —turn (44b) —pollinated (p.) (45			-pollinated (p.) (45)
ha-ha $(44b)$ —volley $(44b)$ —pollinating (p.) $(4b)$			-pollinating (p.) (45)
hail $-\text{way} (44b)$ post (48)		-way $(44h)$	
stone (48) $-\text{wit}$ (44b) $-\text{rail}$ (48)			
storm (48) —witted (45) railing (n.) (45)		-Witted (40)	
hair $-\text{world}(44b)$ saw (48)			
bird (48) $-$ yearly (44b) shake (48)			
breadth (n., a.) (48, hall shaking (n.) (45)			
45) boy (48) some (49)			
brush (48) mark (v.) (52) somely (45)			
cloth (48) marked (p.) (45) spike (48)			spike (48)
dresser (48) marking (p.) (45) spoke (48)	dresser (48)	marking (p.) (45)	spoke (48)
dressing (n.) (48) moot (48) spring (48)	dressing (n.) (48)	moot (48)	spring (48)
pin (48) way (48) stroke (48)	pin (48)		
splitter (48) halter $\#$ tool (43a)		halter	
splitting (n.) (48) break (v.) (52) —tooled (49)		break (v.) (52)	
spring (48) breaking (p.) (45) #tooling (43 a)			#tooling $(43a)$
streak (48) broken (p.) (45) wheel (48)			
worm (48) ham —worked (49)			
half shackle (v.) (52) write (v.) (52)	lf		
-and-half (n., a.) (46, shackled (p.) (45) writing (p.) (45)			
45) shackling (p.) (45) written (p.) (45)	A first b	shackling (n.) (45)	written (n.) (45)
-baked (49) string (48) -wrought (49)	-baked (49)	string (48)	-wrought (40)
-W10ugii (49)	, and (20)		WIOUgho (40)

handlebar (48)	harum gaarum (AAI)	3 7 7
handybilly (48)	harum-scarum (44b) harvestman (48)	head—continued
hang	hat	-on (44b)
bird (48)	band (48)	phone (48)
dog (48)	box (48)	piece (48)
fire (48)	pin (48)	plate (48)
man (48)	rack (48)	post (48)
nail (48)	rail (48)	quarters (48)
nest (48)	stand (48)	race (48)
worm (48)	-tree (44b)	reach (48) rest (48)
worthy (49)	hatch	right (48)
hanger-on (n.) (46)	boat (48)	ring (48)
haplo (combining form)	way (48)	room (48)
bacteria (58a)	haul	rope (48)
happy-go-lucky (44b)	-about (n.) (46)	sail (48)
hard	-back (n.) (46)	shake (48)
back (48)	haversack (48)	ship (48)
bake (48)	hawk	sill (48)
beam (48)	-billed (49)	skin (48)
-bitted (49)	-eyed (49)	string (48)
-bitten (49)	-nosed (49)	stall (48)
-boiled (49)	hawser-laid (49)	stick (48)
-cured (49)	hay	stock (48)
-drawn (49)	bird (48)	stone (48)
-favored (49)	cock (48)	strong (49)
-favoredness (45)	field (48)	strongly (45)
-featured (49)	fork (48)	strongness (45)
-featuredness (45)	loft (48)	water (48)
-fed (49)	maker (48)	way (48)
-fisted (49)	making (n.) (48)	wear (48)
-fistedness (45)	mow (48)	word (48)
-grained (49)	rack (48)	work (48)
-handed (49)	rake (48)	headsman (48a)
-handedness (45)	rick (48)	heal-all $(n.)$ $(44b)$
-headed (49)	-scented (49)	hearsay (48)
-headedness (45)	seed (48)	hearse
-hearted (49)	stack (48)	cloth (48)
-heartedly (45)	head	like (49)
-heartedness (45)	ache (48)	heart
-mouthed (49)	achy (45)	ache (48)
pan (48)	band (48)	beat (48)
-set (49)	bander (45)	bird (48)
-shell $(a.)$ $(44b)$	bay (48)	break (48)
-shelled (45)	block (48)	breaking (n.) (45)
ship (58)	board (48)	-broken (49)
-spun (49)	borough (48)	-brokenness (45)
tack (48) tail (48)	cap (48)	burn (48)
-visaged (49)	chair (48) cheese (48)	burning (45)
ware (48)	chute (48)	deep (49) -eating (49)
wareman (48)	cloth (48)	-felt (49)
wood (48)	dress (48)	free (49)
wooded (45)	drop (48)	heavy (49)
hare	fish (48)	heaviness (45)
brain (48)	frame (48)	quake (48)
brained (45)	gear (48)	-rending (49)
brainedly (45)	-hunter (44b)	-robbing (49)
brainedness (45)	-hunting (45)	-shaped (49)
foot (48)	land (48)	sick (49)
-hearted (49)	ledge (48)	sickening (45)
hound (48)	light (48)	sickness (45)
lip (48)	line (48)	sore (49)
lipped (45)	long (49)	-stirring (49)
haresfoot (48a)	man (48)	-stricken (49)
harts	mold (48)	string (48)
horn (48a)	most (49)	-struck (49)
tongue (48a)	note (48)	-swelling (49)
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hoost continued	han	high continued
heart—continued	hen	high—continued
water (48)	bill (48)	-mindedly (45)
whole (49)	-feathered (49)	-mindedness (45)
wholeness (45)	fish (48)	-reaching (49)
-wounded (49)	-hearted (49)	road (48)
hearth	house (48)	-spirited (49)
rug (48)	$\operatorname{peck}(v.)(52)$	-spiritedness (45)
stone (48)	pecked (p.) (45)	way (48)
heaven	pecking (p) (45)	wayman (48)
-directed (49)	roost (48)	High. (See Low.)
ward (58)	hence	hill
heavy	forth (52)	bird (48)
-armed (49)	forward (52)	man (48)
-gaited (49)	henchman (48)	side (48)
-handed (49)	hepato (combining form)	top (48)
-handedness (45)	cirrhosis (58a)	woman (48)
-laden (49)	-enteric (58 c)	hind
weight (48)	herd	most (49)
hecto (combining form)	book (48)	sight (48)
liter (58a)	boy (48)	hip-shot (49)
hedge	wick (48)	hit
born (49)	herd (also functions as	-and-miss (44b)
$\log (48)$	suffix)	-or-miss $(44b)$
pig (48)	cowherd (48)	hoar
row (48)	herds	frost (48)
heel	$\max (48a)$	stone (48)
-and-toe (a.) (44b)	woman (48a)	hobbyhorse (48)
ball (48)	here	hob
path (48)	about (52)	goblin (48)
piece (48)	after (52)	nail (48)
plate (48) post (48)	at (52) by (52)	nailed (45)
ring (48)	from (52)	nob (v.) (52)
strap (48)	in (52)	nobbed (p.) (45)
tap (48)	into (52)	nobbing $(p.)(45)$ hocus-pocus $(44b)$
tool (48)	of (52)	hodge-podge (44b)
tree (48)	on (52)	hoecake (48)
	to (52)	hog
heigh-ho (44b) hell	under (52)	back (fish) (48)
bender (48)	unto (52)	-backed (49)
-born (49)	upon (52)	chain (48)
box (48)	with (52)	choker (48)
-bred (49)	heroi (combining form)	fish (48)
-brewed (49)	comic (58a)	frame (48)
broth (48)	herring	-maned (49)
cat (48)	bone (49)	-mouthed (49)
diver (48)	-kale (44 b)	nose (snake) (48)
dog (48)	hetero (combining form)	hogshead (48a)
fire (48)	albumose (58a)	hoistway (48)
hag (48)	-inoculation (58c)	hoity-toity (44b)
-haunted (49)	heyday (48)	hold
hound (48)	hidden-veined (49)	-all (n.) (44b)
kite (48)	hide	-back (n.) (46)
helmetcrest (48)	bind (v.) (52)	-fast (n.) (46)
helmsman (48)	binding (p.) (45)	-out (n.) (46)
help	bound (p.) (45)	-up (n.) (46)
mate (48)	high	hold (also functions as
meet (48)	ball (48) binder (48)	suffix)
helter-skelter (44b)		stronghold (48)
hemp		holder
	-born (49)	
seed (48)	boy (48)	-forth (n.) (46)
string (48)	boy (48) brow (48)	-forth (n.) (46) -up (n.) (46)
string (48)	boy (48) brow (48) flyer (48)	-forth (n.) (46) -up (n.) (46) holder (also functions as
string (48) hem	boy (48) brow (48) flyer (48) flying (n.) (48)	-forth (n.) (46) -up (n.) (46) holder (also functions as suffix)
string (48) hem stitch (v.) (52)	boy (48) brow (48) flyer (48) flying (n.) (48) land (48)	-forth (n.) (46) -up (n.) (46) holder (also functions as suffix) penholder (48)
string (48) hem	boy (48) brow (48) flyer (48) flying (n.) (48)	-forth (n.) (46) -up (n.) (46) holder (also functions as suffix)

hollow	hop	hot—continued
-hearted (49)	bine (48)	hoof (52)
-heartedness (45)	scotch (48)	house (48)
-horned (49)	yard (48)	press (48)
holus-bolus (44b)	hopperburn (48)	presser (45)
holy	horn	-roll (v.) (44b)
day (48)	beak (48)	-rolled (p.) (45)
stone (48)	beam (48)	-rolling (p.) (45)
` '	bill (48)	short (49)
home	blende (48)	
-born (49)		shortness (45)
-bound (49)	block (48)	-spirited (49)
-bred (49)	blower (48)	spur (48)
brew (48)	-eyed (49)	-tempered (49)
brewed (45)	fish (48)	houndfish (48)
coming (n.) (48)	pipe (48)	hourglass (48)
-driven (49)	stay (48)	house
keeper (48)	swoggle (48)	#boat $(43a)$
keeping (n.) (48)	tail (48)	bote (48)
land (48)	tip (48)	-bound (49)
life (48)	work (48)	break (v.) (52)
like (49)	worm (48)	breaker (45)
likeness (45)	horny	breaking (p.) (45)
-made (49)	-handed (49)	broken (p.) (45)
sick (49)	head (48)	builder (48)
sickness (45)	horror-stricken (49)	headship (48, 58)
spun (48)	horse	heating (48)
stead (48)	back (48)	hold (48)
steader (45)	fight (48)	holder (45)
ward (58)	fish (48)	holding (n.) (45)
4-	flesh (48)	keep (v.) (52)
homo mensura (L.)	fly (48)	keeper (45)
homo (combining form)	#guards (43a)	keeping (p.) (45)
genesis (58a)	-guardsman (44d)	kept (p.) (45)
hone-stone (44b)	hair (48)	line (48)
honey	haired (45)	maid (48)
bee (48)	head (fish) (48)	man (48)
comb (48)	herd (48)	master (48)
combing (n.) (45)	hide (48)	mate (48)
dew (48)	laugh (48)	mating (n.) (45)
drop (48)	laugher (45)	mother (48)
-lipped (49)	laughter (48)	-ridden (49)
moon (48)	leech (48)	room (48)
-mouthed (49)	load (48)	smith (48)
pot (48)	man (48)	top (48)
sweet (49)	manship (48, 58)	warming (n.) (48)
-tongued (49)	play (48)	wife (48)
hood	pond (48)	work (48)
cap (48)	power (48)	wright (48)
wink (v.) (52)	pox (48)	
winked (p.) (45)	-racing (a.) (49)	house (also functions as
winking (p.) (45)	rake (48)	suffix)
	shoe (48)	greenhouse (48)
hood (suffix)	shoer (45)	how
manhood (58)	tail (48)	beit (52)
hoof	way (48)	-do-you-do (n.) (44d)
-bound (49)	whip (48)	ever (52)
print (48)	whipper (45)	soever (52)
rot (48)	woman (48)	hubble-bubble (44b)
hook	and the same that the same tha	hugger-mugger (44b)
-billed (49)	womanship (48, 58)	human
-nosed (49)	horsepower-hour (47)	hood (58)
	hot	kind (48)
-up (n.) (46)	bed (48)	
worm (48)	-blooded (49)	hump
hooky-crooky (44b)	brain (48)	back (48)
hoop	brained (45)	backed (45)
stick (48)	head (48)	-shouldered (49)
wood (48)	headed (45)	humpty-dumpty (44b)

hunch	imp-pole $(44b)$	iron—continued
back (48)	in	wood (48)
backed (45)	-and-in (u.m.) (51)	work (48)
hundred	-and-out (u.m.) (51)	worker (45)
fold (58)	-going (44b)	working (n.) (45)
-percenter (44d)	-law (n.) (44b)	islesman (48a)
-pounder (military)	law (v.) (52)	ivory
(44d)	lawed (p.) (45)	bill (bird) (48)
weight (48)	lawing (p.) (45)	-billed (49)
hunts	in (prefix)	type (48)
man (48a)	ability (58)	-white (50)
woman (48a)	incense-breathing (49)	wood (48)
hurdy-gurdy (44b)	inchworm (48)	ivy-leaved (49)
hurly-burly (44b)	india-rubber (u.m.) (51)	
hurricane-decked (49)	infra (prefix)	jack
husbandman (48)	-auricular (58c)	ass (48)
hydra-tainted (49)	-axillary (58c)	bird (48)
hydro (combining form)	-esophageal (58c)	daw (48)
airplane (58a)	red (58)	fish (48)
electric (58a)	inglenook (48)	fishing (n.) (45)
hyper (prefix)	ink	head (48)
acidity (58)	fish (48)	-in-the-basket (46)
-Calvinism (58c)	holder (48)	-in-the-box (46)
hypo (prefix)	horn (48)	knife (48)
blast (58)	pot (48)	light (48)
-ellipsoid (58c)	stand (48)	-of-all-trades (46)
0	stone (48)	-o'lantern (46)
ice	well (48)	plane (48)
berg (48)	wood (48)	saw (48)
blink (48)	writer (48)	screw (48)
-bound (49)	inn	shaft (48)
$-\operatorname{cold}(4\dot{4}b)$	holder (48)	snipe (48)
craft (48)	keeper (48)	stay (48)
fall (48)	yard (48)	stone (48)
fish (48)	inter (prefix)	straw (48)
-free $(44b)$	view (58)	$-\tan (44b)$
land (48)	internal-combustion (u.m.)	wood (48)
man (48)	(51)	yarder (48)
quake (48)	intra (prefix)	jailbird (48)
work (48)	-abdominal (58c)	jarfly (48)
ideal-realism (n.) (44d)	ecclesiastical (58)	jaw
ileo (combining form)	#vires (L.)	bone (48)
colic (58a)	iron	breaker (48)
-ileostomy (58c)	#age $(43a)$	fish (48)
ill	bark (48)	foot (48)
-advised (49)	-bound (49)	-locked (49)
-advisedly (45)	-cased (49)	jay
-affected (49)	#casing $(43a)$	hawk (48)
-affectedness (45)	$-\operatorname{clad}(49)$	hawker (45)
-being $(n.)$ $(44b)$	-fisted (49)	walker (48)
-favored (49)	$-\operatorname{gray}(50)$	jellyfish (48)
-favoredly (45)	-handed (49)	jerkinhead (48)
-humored (49)	hard (49)	jerry
-humoredly (45)	-headed (49)	build (v.) (52)
-mannered (49)	-hearted (49)	builder (45)
-manneredly (45)	man (48)	building (p.) (45)
-minded (49)	master (48)	built (p.) (45)
-mindedness (45)	mold (48)	jet-black (50)
-natured (49)	monger (48)	jew
-naturedly (45)	mongering (45)	fish (48)
-naturedness (45)	-shod (49)	stone (48)
-tempered (49)	-shot (49)	jewelhouse (48)
-temperedly (45)	sick (49)	jew's-harp (44b)
-temperedness (45)	side (48)	jewstone (48)
-timed (49)	sided (45)	jib
-treat $(44b)$	smith (48)	head (48)
-treated (45) #will	stone (48)	headed (45)
#WIII	ware (48)	-o-jib (46)

jig	1-:-1-		
-jog (44b)	kick		knee—continued
	-back (n.) (46)		-haltering (p.) (45)
saw (v.) (52)	-off (n.) (46)		-high (44b)
sawed (p.) (45)	-out (n.) (46)		-jointed (49)
sawing (p.) (45)	-up (n.) (46)		pan (48)
jingle-jangle (44b)	kid-gloved (49)		piece (48)
job	kidney-shaped (49)		-sprung (49)
man (48)	kill		stone (48)
#work (43a)	deer (48)		-tied (49)
jogglework (masonry) (48)	devil (48)		knife
johnnycake (48)	joy (48)		-bayonet $(44b)$
joint	kiln		board (48)
-awned (49)	eye (48)		-edge (44a)
-bedded (49)	hole (48)		-edged (45)
worm (48)	rib (48)		-plaited (49)
jollyboat (48)	stick (48)		smith (48)
jolter (48)	tree (48)		knight
head (48)	kilo (prefix)		#errant (43a)
headed (45)	cycle (58)		-errantry (44d)
headedness (45)	watt (58)		fish (48)
joulemeter (48)	watt-hour (47)		head (48)
journey	kin (suffix)		knitwork (48)
man (48)	lambkin (58)		knobstick (48)
#work (43a)	kind		knock
judge-made (49)	-hearted (49)		-about (n.) (46)
jug	-heartedness (45)		-away (n.) (46)
fish (48)	kind (also functions	as	-down (n.) (46)
fishing (n.) (45)	suffix)		-knee (44 b)
junkman (48)	mankind (58)		-kneed (45)
jury	kinemacolor (48)		-off (n.) (46)
man (48)	king		-out (n.) (46)
-rigged (49)	bird (48)		stone (48)
woman (48)	bolt (48)		-up (n.) (46)
juxta (prefix)	craft (48)		knot
-ampullary (58a)	fish (48)		horn (48)
position (58)	fisher (bird) (48)		work (48)
	head (48)		know
keel	-of-arms (46)		-all (n.) (44 <i>d</i>)
bill (48)	pin (48)		-nothing (n.) (44 d)
bird (48)	post (48)		-nothingism (45)
fat (48)	wood (48)		knuckle
haul (v.) (52)	kins		bone (48)
hauled (p.) (45)	folk (48a)		-deep (44b)
hauling (p.) (45)	man(48a)		-duster (44b)
-line $(44b)$	people (48a)		-kneed (49)
keep	woman $(48a)$		Ku-Klux Klan
sake (48)	kipskin (48)		1.1 (40)
worthy (49)	kitchenmaid (48)		labor-saving (49)
keeper (functions as suf-	kite		lac
fix)	-bar $(44b)$		case (48)
bookkeeper (48)	flier (48)		#sumac (43a)
kelp	flying (n.) (48)		#tree $(43a)$
fish (48)	kitten-hearted (49)		lace
ware (48)	Klans		man (48)
kettle	man (48a)		wing (insect) (48)
drum (48)	woman $(48a)$		-winged (49)
drummer (45)	klipfish (48)		woman (48)
key	knap		work (48)
board (48)	sack (48)		lack
hole (48)	sacked (45)		-all (n.) (44b)
note (48)	sacking (n.) (45)		luster (48)
noter (45)	knee		lustrous (49)
seat (48)	-breeched (49)		ladder
seater (45)	brush (48)		-backed (49)
stone (48)	cap (48)		way (48)
stop (48)	-deep(44b)		lady
-stringed (49)	-halter (v.) (44 <i>d</i>)		bird (48)
way (48)	-haltered (p.) (45)		bug (48)

lady continued	large—continued	leather—continued
lady—continued	-minded (49)	side (48)
finger (48) fish (48)	-minded (15)	stocking (48)
like (49)	-mouthed (49)	ware (48)
love (48)	lark-colored (49)	wing (bird) (48)
lake	latch	-winged (49)
land (48)	key (48)	leave-taking (44b)
side (48)	string (48)	lee
lamb	lathwork (48)	angle (48)
kin (58)	latter	board (48)
like (49)	-day (u.m.) (51)	-bow (v.) (44b)
#pie (43a)	most (52)	-bowed (p.) (45) -bowing (p.) (45)
skin (48)	latticework (48) laughing-stock (44b)	ward (58)
lamp black (48)	laughworthy (49)	way (48)
fly (48)	laundryman (48)	leech-eater (44b)
light (48)	law	left
lighter (45)	-abiding (49)	-eyed (49)
$-\mathrm{lit}$ (49)	breaker (48)	-footed (49)
post $(43a)$	breaking (n.) (48)	-footedness (45)
lance	giver (48)	-hand (u.m.) (51)
-leaved (49)	giving (n.) (48)	-handed (49) -handedness (45)
wood (48)	maker (48) making (n.) (48)	-hander (45)
-bred (49)	man (48)	most (52)
fall (48)	suit (48)	-off (u. m.) (51)
flood (48)	worthy (49)	ward (58)
folk (48)	lawyerlike (49)	-winger (44d)
grabber (48)	lay	leg-of-mutton (u.m.) (51)
grabbing (n.) (48)	-by (n.) (46)	lego-literary (44b)
holder (48)	man (48)	lemon-scented (49)
holding (n.) (48)	-out (n.) (46)	lengthwise (58)
lady (48) -locked (49)	-over (n.) (46)	less (suffix) childless (58)
lord (48)	woman (48) lazy	let
lubber (48)	back (48)	-off (n.) (46)
man (48)	bones (48)	-up (n.) (46)
mark (48)	lead	let (suffix)
owner (48)	-in (n.) (46)	coverlet (58)
owning (n.) (48)	$\max_{m} (48)$	letter
-poor(44b)	-off (n.) (46)	-bound (49)
scape (48) slide (48)	way (48)	gram (48) head (48)
slip (48)	leader work (43a)	-learned (49)
ward (58)	-footed (49)	-learning (n.) (48)
wash (48)	# mold (43a)	-perfect $(44b)$
lantern-jawed (49)	-red (44b)	press (48)
lap	stalk (48)	-space (v.) (52)
board (48)	work (48)	-spaced (p.) (45)
-butted (49)	lean	-spacing (p.) (45)
-jointed (49)	-faced (49)	-winged (49)
$ \begin{array}{c} -\text{lap } (44b) \\ \text{stone } (48) \end{array} $	-to (n.) (46) -witted (49)	liberal-minded (49) licker-in (n.) (46)
streak (48)	leap	lieno (combining form)
streaked (45)	frog (48)	-intestinal (58c)
streaker (45)	frogger (45)	myeloginous (58a)
weld (v.) (52)	lease	lieutenant
welded (p.) (45)	hold (48)	colonel (55)
welding (p.) (45)	holder (45)	-colonelcy (55)
wing (48)	holding (n.) (45)	life
work (48) large	leather back (48)	blood (48) boat (48)
-acred (49)	board (48)	cord (48)
-eyed (49)	-ear (44b)	giver (48)
-handed (49)	fish (48)	giving (n.) (48)
-handedness (45)	head (bird) (48)	holder (48)
-hearted (49)	-headed (49)	like (49)
-heartedness (45)	neck (48)	long (49)

life—continued	line	log continued
mate (48)	man (48)	log—continued wood (48)
rent (48)	-up (n.) (46)	work (48)
renter (45)	work (48)	logger
saver (48)	link	head (48)
saving (n.) (48)	boy (48)	headed (45)
size (49)	man (48)	heads (48)
spring (48)	work (48)	long
string (48)	linsey-woolsey (44b)	beak (48)
tide (48)	lintwhite (bird) (48)	beard (48)
time (48)	lion	bill (48)
light (40)	fish (48)	boat (48) -distance (u.m.) (51)
-armed (49)	-hearted (49) -heartedness (45)	-distance (u.m.) (51) ear (48)
-fingered (49) -footed (49)	like (49)	fin (48)
-handed (49)	-tailed (49)	hand (48)
-handedness (45)	lip	-headed (49)
-headed (49)	-born (49)	-headedness (45)
-headedness (45)	fish (48)	horn (48)
-hearted (49)	liquidambar (48)	jaw (48)
-heartedness (45)	listener-in (n.) (46)	legs (48)
-heeled (49)	litho (prefix)	-lived (49) -livedness (45)
house (48)	graph (58)	neck (48)
houseman (48)	livestock (48)	nose (48)
-limbed (49) -minded (49)	liver	pod (48)
-mindedness (45)	$\# \operatorname{color}(43a)$	shanks (48)
room (48)	-colored (49)	shore (48)
ship (48)	liveryman (48)	shoreman (48)
-struck (49)	loadstone (48)	shucks (48)
-tight (44b)	loanmonger (48)	-sighted (49)
weight (48)	fig (48)	-sightedness (45) spun (49)
-winged (49)	scouse (48)	spur (48)
-witted (49)	scouser (45)	-suffering (a.) (49)
wood (48)	stick (48)	-sufferance (44b)
-year (47)	tail (48)	tail (48)
light (also functions as	worm (48)	wall (48)
suffix) sunlight (48)	lobster	way (48)
	tail (armor) (48)	-winded (49)
lighter man (48)	-tailed (49)	-windedly (45) -windedness (45)
screw (48)	lock	wise (58)
like	box (48)	wool (48)
-minded (49)	-down (n.) (46) fast (49)	look
-mindedness (45)	jaw (48)	-down (n.) (46)
wise (58)	smith (48)	-in (n.) (46)
like (also functions as	-up (n.) (46)	-out (n.) (46)
suffix)	work (48)	looker-on (n.) (46)
godlike (58)	locking-up (n.) (46)	looking glass (43a)
lily	loco (combining form)	hole (48)
-handed (49)	mobile (58)	work (48)
-white (50)	lode	loose
limberneck (48)	star (48)	-bodied (49)
lime	stuff (48)	-coupler (44b)
kiln (48)	loft-dried (49)	-jointed (49)
light (48)	loftsman (48)	-tongued (49)
rock (48)	log	lop ear (rabbit) (48)
stone (48)	cock (48)	-eared (49)
wash (48) water (48)	fish (48) man (48)	-sided (49)
	roll (v.) (52)	stick (48)
linch bolt (48)	rolled (p.) (45)	lotus
pin (48)	roller (45)	-eater $(44b)$
pinned (45)	rolling (p.) (45)	-eating (n.) (44b)
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loud	machine	man—continued
-mouthed (49)	-made (49)	handle (v.) (52,
speaker (48)	man (48)	handled (p.) (45)
-voiced (49)	macro (combining form)	handling (p.) (45)
love	axis (58a)	-hater (44b)
lock (48)	cephalia (58a)	hole (48)
lorn (49)	mad	hood (58)
maker (48)	-brained (49)	-hunting (u.m.) (51)
	cap (48)	kind (48)
making (n.) (48)		
sick (49)	-headed (49)	-of-war (46)
sickness (45)	house (48)	-of-war's man (46, 43a)
worthy (49)	man (48)	servant (48)
low	stone (48)	slaughter (48)
-born (49)	made-up (u.m.) (51)	slayer (48)
-bred (49)	magneto (combining form)	slaying (n.) (48)
-browed (49)	-electric (58c)	stealer (48)
land (48)	-instrument (58c)	stealing (n.) (48)
lander (45)	-optics (58c)	trap (48)
-lived (49)	phone $(58a)$	way (48)
-minded (49)	maidservant (58)	man (also functions as
-mindedness (45)	maid (also functions as	suffix)
-necked (49)	suffix)	workman (48)
-pressure (u.m.) (51)	dairymaid (48)	mantel
-spirited (49)	maidenhood (58)	board (48)
-studded (49)	4 . = 1 4	
	mah jong $(43a)$	piece (48)
-thoughted (49)	mail	shelf (48)
Low (also High)	-checked (49)	tree (48)
-Church (a.) (44 <i>d</i>)	-clad (49)	mantua
-Churchism (44d)	man (48)	maker (48)
-Churchist (44d)	main	making (n.) (48)
-Churchman (44d, 48)	land (48)	many
-Churchmanship (44d,	lander (45)	fold (58)
48, 58)	mast (48)	plies (48)
lower	sail (48)	-sided (49)
-case (a.) (44d)	sheet (48)	maple-leaved (49)
mast (48)	spring (48)	marble
most (52)	stay (48)	head (48)
lug	top (48)	wood (48)
mark (48)	topman (48)	work (48)
sail (48)	major	marcel wave (43a)
worm (48)	domo (48)	march
luke	#general (55)	land (48)
4.4.5	-generalcy (55)	pane (48)
warm (49)	-generalship (55)	
warmness (45)	make	ward (48)
lumber	-believe (44d)	maresnest (48a)
jack (48)		mark-off (n.) (46)
man (48)	fast (48)	marker-off (n.) (46)
some (49)	game (48)	marks (48a)
yard (48)	-ready (n.) (46)	$\max_{(48a)} (48a)$
lump	shift (48)	manship (48a, 58)
fish (48)	-up(n.) (46)	marl
sucker (48)	weight (48)	pit (48)
	maker-up (n.) (46)	stone (48)
lunar-diurnal (u.m.) (51)	maker (also functions as	marlinspike (48)
lung	suffix)	marrowbone (48)
fish (48)	brickmaker (48)	marsh
-grown (49)	making-up (n.) (46)	
motor (48)	making (also functions as	fish (48)
worm (48)	suffix)	land (48)
lunkhead (48)	bookmaking (48)	man (48)
lurchline (48)	maltman (48)	master
lute-backed (49)	mammato-cumulus (44b)	at arms (55)
lying-in (n.) (46)	man	piece (48)
lynx-eyed (49)	bote (48)	work (48)
lyre	-eater $(44b)$	master (also functions as
man (48)	-eating (u.m.) (51)	suffix)
-tailed (49)	$-\operatorname{god}(44b)$	schoolmaster (48)
	8000 (110)	Solitolillaster (48)

mast	metergram (48)	mizzen
head (48)	methyl	mast (48)
house (48)		
A Sant T	malonic (49)	topman (48)
man (48)	sulphuric (49)	mob
match	mezzo	cap (48)
lock (48)	-rilievo (44b)	capped (45)
maker (48)	#soprano (43a)	mock
making (n.) (48)	tint (48)	-heroic (44 b)
mark (48)	tinter (45)	-heroically (45)
wood (48)	micaceo-calcareous (44b)	moldboard (48)
mate (functions as suffix)	micro (combining form)	mole
playmate (48)	meter $(58a)$	but (48)
matter-of-fact (u.m.) (51)	-organism (58c)	cast (48)
maulstick (48)	mid	-catching (n.) (44b)
inaw		
	-off (n.) (46)	-eyed (49)
-bound (49)	-on (n.) (46)	head (48)
mouth (48)	mid (also combining form)	hill (48)
worm (48)	-air (58c)	skin (48)
		Monday week (57)
may	-Atlantic (58c)	
be (52)	brain $(58a)$	money
hap (52)	carpal (58a)	#bag $(43a)$
May	middle	-bound (49)
	-aged (49)	grubber (48)
pole (48)		
poling (n.) (45)	-class (u.m.) (51)	grubbing (n.) (48)
tide (48)	man (48)	maker (48)
time (48)	most (49)	making (n.) (48)
	-rate (u.m.) (51)	monger (48)
meadowland (48)		
meal	-sized (49)	mongering (48)
man (48)	weight (48)	monger (functions as suf-
monger (48)	mile	fix)
time (48)	post (48)	fishmonger (48)
	stone (48)	
meal (also functions as		nonk
suffix)	militiaman (48)	craft (48)
breadmeal (48)	milk	fish (48)
mealy	fish (48)	monger (48)
bug (48)	-livered (49)	
	maid (48)	monkey
mouth (bird) (48)		-faced (49)
-mouthed (49)	man (48)	pot (48)
-mouthedness (45)	sop (48)	
wing (48)	stone (48)	mono (combining form)
mean	-white (50)	clinic $(58a)$
	mill	-ideism (58c)
-spirited (49)		-ideistic (45)
-spiritedness (45)	board (48)	Idelatic (10)
time (52)	dam (48)	moon
tone (a.) (49)	-headed (49)	beam (48)
	house (48)	bill (48)
while (52)		
meat	man (48)	blind (49)
bird (48)	post (48)	blink (48)
man (48)	rind (48)	calf (48)
mechanico-chemical (44b)	#run ($43a$)	-culminating (49)
	run (v.) (52)	-eye (44b)
medico (combining form)		
physical (58a)	running (p.) (45)	-eyed (49)
meeting house (43a)	stock (48)	face (48)
member state (43a)	stone (48)	faced (45)
	work (48)	fish (48)
mermaid's-head (44b)		light (48)
merry	wright (48)	
-go-round (46)	millionfold (58)	lighter (45)
maker (48)	mincemeat (48)	lighting (n.) (45)
making (n.) (48)	mintmaster (48)	lit (45)
	minuteman (48)	rise (48)
wing (48)	1 4 40 5	sail (48)
mess	mirrorscope (48)	
man (48)	mischief	set (48)
mate (48)	maker (48)	shade (48)
metal	making (n.) (48)	shine (48)
	mistress (functions as	1 . (40)
ammonium (48)		shining (n.) (48)
organic (49)	suffix)	
metestick (48)	schoolmistress (48)	shiny (49)
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moon—continued	muddy	needle—continued
stone (48)	-brained (49)	work (48)
		worker (45)
-stricken (49)	breast (bird) (48)	
-struck (49)	-headed (49)	ne'er-do-well (46)
moor	-mettled (49)	neo (combining form)
land (48)	mulberry-faced (49)	genesis $(58a)$
lander (45)	muleback (48)	-Platonism (58c)
moosewood (48)	multiple-tuned (u.m.) (51)	nerve-shaken (49)
· · ·		net
mop	mumble-the-peg (46)	
board (48)	muscle-bound (49)	braider (48)
-headed (49)	musk	fish (48)
stick (48)	rat (48)	maker (48)
mopper-up (n.) (46)	wood (48)	-veined (49)
	muzzle	-winged (49)
more (59)		
over (52)	loader (48)	work (48)
port (bird) (48)	loading (n.) (48)	netsman (48a)
moss	wood (48)	never
back (fish) (48)		more (52)
-backed (49)	nail	theless (52)
bunker (48)	brush (48)	new
-green (50)	#head (43a)	-born (49)
-grown (49)	-headed (49)	comer (n.) (48)
head (48)	sick (49)	-create (v.) (44d)
most-favored-nation (u.m.)	namby	-created (p.) (45)
	4	
$(51) \tag{40}$	-pamby (44b)	-creating (p.) (45)
moth-eaten (49)	-pambics (45)	-fashioned (49)
mother	-pambiness (45)	market (48)
-in-law (46)	-pambyish (45)	news
hood (58)	-pambyism (45)	boy (48)
land (48)	namesake (48)	-letter $(44b)$
	· · · · · · · · · · · · · · · · · · ·	
-of-pearl (46)	narrow	monger (48)
motley-minded (49)	-hearted (49)	paper (48)
moto (combining form)	-heartedness (45)	paperdom (48, 58)
magnetic (58a)	-minded (49)	paperman (48)
phone $(58a)$	-mindedness (45)	print (48)
motor		7
	-spirited (49)	room (48)
cycle (48)	-spiritedness (45)	nick
cyclist (45)	-souled (49)	-eared (49)
-driven (49)	naso (combining form)	name (n., v.) (48, 52)
drome (48)	bronchial (58a)	named (p.) (45)
man (48)	Nation-wide (44d)	naming (p.) (45)
mouse	navy	nigger
-colored (49)	#yard (43a)	fish (48)
-dun (50)	-yard (u.m.) (51)	head (48)
-eared (49)	near	night
hawk (48)	by (52)	-blooming (49)
hole (48)	-sighted (49)	cap (48)
	A THE RESERVE TO THE	
trap (48) mouth	-sightedness (45)	capped (45)
	neat	dress (48)
-made (49)	-handed (49)	-eyed (49)
piece (48)	-handedness (45)	fall (48)
muck	herd (48)	-faring (49)
rake (v.) (52)	neck	fly (48)
raked (p.) (45)	band (48)	
		-foundered (49)
raker (45)	cloth (48)	fowl (48)
raking (p.) (45)	lace (48)	gown (48)
worm (48)	laced (45)	hawk (48)
mud	mold (48)	long (49)
fish (48)	tie (48)	mare (48)
hole (48)		
	wear (48)	shirt (48)
sill (48)	needle	time (48)
skipper (48)	book (48)	walker (48)
stone (48)	case (48)	walking (n.) (48)
sucker (48)	fish (48)	ward (58)
muddle	man (48)	nine
head (48)		
	point (48)	-eyed (49)
headed (45)	stone (48)	fold (58)
headedness (45)	woman (48)	holes (48)
		, ,

nine—continued	nut—continued	olive
killer (48)	cracker (48)	-backed (49)
-lived (49)	gall (48)	-colored (49)
pence (48)	hatch (48)	wood (48)
penny (48)	hook (48)	omni (combining form)
pin (48)	pecker (48)	bus $(58a)$
pins (48)	shell (48)	on
score (48)	nut (also functions as	coming (n.) (48)
ninnyhammer (48)	suffix)	flow (48)
nitro (combining form)	ivorynut (48)	hanger (48)
paraffin (58a)	1, 013 1110 (10)	laid (p.) (45)
no	oar	lay (v.) (52)
-ball (n., v.) (44 <i>d</i>)	fish (48)	
		laying (p.) (45)
-balled (p.) (45)	-footed (49)	looker (48)
-balling (p.) (45)	lock (48)	looking (n.) (48)
body (pron.) (52)	oars	rush (48)
way (52)	$\max (48a)$	rushing (n.) (45)
where (52)	woman $(48a)$	set (48)
whither (52)	oat	setter (45)
wise (58)	cake (48)	slaught (48)
noble	meal (48)	to (52)
man (48)	seed (48)	ward (58)
-minded (49)	occipito (combining form)	· ·
	angular (58a)	one
-mindedness (45)		-half (u.m.) (51)
woman (48)	odd-come-short (n.) (46)	self (pron.) (52)
nol-pros (74)	œil	-sided (49)
non	-de-bœuf (Fr.)	-sidedly (45)
-civil-service (u.m.) (51)	-de-perdrix (Fr.)	-sidedness (45)
-coal-bearing (u.m.)(51)	off	step (48)
-ego (58c)	-colored (49)	-two (n.) (44d)
neutral (58)	-handed (49)	-two-three (n.) (44 <i>d</i>)
-pros (74)	-handedly (45)	-way (u.m.) (51)
noon	-handedness (45)	
	-hitting (49)	one's self
day (48)		onionskin (paper) (48)
light (48)	-lying (49)	only-begotten (u.m.) (51)
tide (48)	-white (44d)	open
time (49)	officeholder (48)	-air (u.m.) (51)
north	oftentimes (52)	-airishness (44d)
-bound (49)	ohm	-airness (44d)
-northeast (47)	ammeter (48)	bill (bird) (48)
-northwest (47)	meter (48)	cast (48)
-polar (44b)	oil	-coil (u.m.) (51)
-seeking (49)	coat (48)	
ward (58)	cloth (48)	-handed (49)
nose	fish (48)	-handedly (45)
band (48)	man (48)	-handedness (45)
	paper (48)	-hearted (49)
bleed (48)	seed (48)	-heartedly (45)
fish (48)		-heartedness (45)
gay (48)	skin (48)	-minded (49)
notwithstanding (52)	stock (48)	-mindedness (45)
notch	stone (n., v.) (48, 52)	-mouthed (49)
block (48)	stoned (p.) (45)	-mouthedness (45)
board (48)	stoning (p.) (45)	work (48)
wing (48)	tight (49)	working (n.) (45)
note	tightness (45)	
book (48)	way (48)	operameter (48)
head (48)	old (prefix)	orange
	-fangled (49)	#peel $(43a)$
worthy (49)	-fashioned (49)	-peel (u.m.) (51)
nowadays (52)	-gentlemanly (44d)	-red (50)
numskull (48)		orchardman (48)
nurse	#maid maidish (44d)	other
hound (48)	-maidish (44d)	and the second s
maid (48)	time (49)	ness (58)
nurseryman (48)	timer (45)	wise (58)
nut	wife (fish) (48)	-world (u.m.) (51)
breaker (48)	-womanish (44d)	-worldliness (44d)
-brown (50)	-womanly $(44d)$	-worldly (44d)

	1	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1
out	pack	passer-by (n.) (46)
-and-out (44b)	house (48)	passiontide (48)
-and-outer (45)	man (48)	paste
law (48)	saddle (48)	board (48)
lawry (45)	staff (48)	-down (n.) (46)
live (v.) (52)	thread (48)	pat-a-cake (46)
	ware (48)	patch
lived (p.) (45)	4.4.05	wise (58)
living (p.) (45)	way (48)	_ ' a a
-of-date (44b)	paddle	work (48)
ovate-oblong (44b)	fish (48)	path
oven	wood (48)	finder (48)
bird (48)	pad	way (48)
peel (48)	lock (48)	patrolman (48)
stone (48)	nag (48)	pattypan (48)
wood (48)	pains	pawn
· ·	taker (48)	broker (48)
over	taking (n.) (48)	broking (n.) (48)
-all (a.) (44b)	paint	shop (48)
do (v.) (52)		
doing (p.) (45)	brush (48)	pay (48)
done (p.) (45)	work (48)	master (48)
-estimated (49)	page proof (43a)	mistress (48)
hang (v.) (52)	pale	#roll $(43a)$
hanging (p.) (52)	face (white man) (48)	pea
hung (p.) (45)	-faced (49)	bird (48)
head (48)	pall	chick (48)
run (48)	bearer (48)	coat (48)
	-mall (44b)	cock (48)
sea (48)	palmi (combining form)	fowl (48)
seas (52)	nerved $(58a)$	
-sparred (49)		hen (48)
time (48)	paly-bendy (a.) $(44b)$	jacket (48)
owl	pan (prefix)	nut (48)
-eyed (49)	-Anglican (58c)	peace
head (48)	cosmic (58)	breaker (48)
	Pan American (58c)	breaking (n.) (48)
OX	panelwork (48)	maker (48)
bird (48)	panic	making (n.) (48)
biter (48)	monger (48)	monger (48)
bow (48)	mongering (45)	mongering (n.) (45)
boy (48)	-stricken (49)	peach-colored (49)
brake (48)	-struck (49)	pearl-eyed (49)
cart (48)	pantryman (48)	pearmonger (48)
cheek (48)	papboat (48)	peau-d'orange (Fr.)
-eyed (49)		
fly (48)	paper	pebble (40)
goad (48)	bark (48)	-hearted (49)
harrow (48)	-bound (49)	stone (48)
head (48)	mouth (fish) (48)	ware (48)
	-shelled (49)	peelhouse (48)
heart (48)	papier mâché (Fr.)	peephole (48)
hide (48)	para (prefix)	pelicansfoot (shell) (48a)
hoft (48)	-anesthesia (58c)	pell-mell $(44b)$
horn (48)	central (58a)	pen
house (48)	pari mutuel (Fr.)	craft (48)
like (49)	parti (combining form)	dragon (48)
man (48)	membered $(58a)$	dragonish (45, 58)
pecker (48)	mortgage (58a)	
shoe (48)	. 0 0 _ 1 ,	dragonship (45, 58)
tail (48)	mortgaged (45)	fish (48)
tongue (48)	party	holder (48)
	-coated (49)	knife (48)
oyster	-colored (49)	man (48)
bird (48)	-striped (49)	rack (48)
house (48)	-walled (49)	stock (48)
man (48)	pass	trough (48)
	book (48)	wiper (48)
pace	key (48)	woman (48)
board (48)	port (48)	penny
maker (48)	word (48)	weight (48)
making (n.) (48)	passageway (48)	wise (49)
(20)	1 333480 (10)	WIDC (10)

penthouse (48)	pig—continued	pipe—continued
pepper	-jump (v.) (44 <i>d</i>)	#line $(43a)$
-and-salt (u.m.) (51)	-jumped (p.) (45)	-line (v.) (44 <i>d</i>)
box (48)	-jumper (45)	-lined (p.) (45)
corn (48)	-jumping (p.) (45)	-lining (p.) (45)
mint (48)	maker (48)	
per	4	man (48)
#centum (L.)	pen (48)	stem (48)
	skin (48)	stone (48)
cent (no period) (48, 74)	sty (48)	pistol
	tail (48)	gram (48)
centage (45)	pigeon	graph (48)
per (prefix)	-breasted (49)	pit
oxide (58)	-hearted (49)	apat (52)
peri (prefix)	hole (n., v.) (48, 52)	bird (48)
cycle (58)	holed (p.) (45)	fall (48)
pest	holer (45)	-headed (49)
hole (48)	holing (p.) (45)	man (48)
house (48)	-toed (49)	
petersham (48)	pike	pan (boat) (48)
petro (combining form)	man (48)	work (mining) (48)
glyph (58 <i>a</i>)	staff (48)	pitch
phono (combining form)	pile	blende (48)
graph $(58a)$		-faced (49)
	work (48)	fork (48)
phospho (combining form)	worm (48)	#plaster (43a)
globulin (58a)	pillowcase (48)	-plaster (v.) (44 <i>d</i>)
photo (combining form)	pin	-plastered (p.) (45)
graph $(58a)$	ball (48)	-plastering (p.) (45)
phyllo (combining form)	borer (48)	stone (48)
cactus (58a)	case (48)	
phylo (combining form)	cushion (48)	work (mining) (48)
cycle (58a)	feather (n., v.) (48, 52)	pitter-patter (44b)
physico (combining form)	feathered (p.) (45)	plain
chemical (58a)	featherer (45)	back (fabric) (48)
pianoforte (48)	feathering (p.) (45)	-spoken (49)
pick	fish (48)	-spokenness (45)
ax (48)	flat (48)	tail (48)
lock (48)	fold (n., v.) (48, 52)	plainsman (48a)
man (48)	folding (n.) (45)	plane
maw (48)		#curve (43 <i>a</i>)
	head (48)	-polarized (49)
pocket (48)	headed (45)	#table (43a)
picker-up (n.) (46)	hold (48)	-table (v.) (44 <i>d</i>)
pickleworm (48)	hole (48)	-tabled (p.) (45)
piebald (49)	rail (48)	
piece	tail (bird) (48)	-tabling (p.) (45)
meal (52)	-tailed (49)	-tabler (45)
work (48)	-toed (49)	planet
worker (45)	wheel (n., v.) (48, 52)	-stricken (49)
piece (also functions as	wheeled (p.) (45)	-struck (49)
suffix)	wheeling (p.) (45)	plano (combining form)
mantelpiece (48)	work (n., v.) (48, 52)	convex (58a)
pied-winged (49)	worked (p.) (45)	plantsman (48a)
pierhead (48)	working (p.) (45)	plasterwork (48)
piezo (combining form)	worm (48)	platband (48)
-electric (58c)	pince-nez (Fr.)	plate
-oscillator (58c)	pinch	fish (48)
resonator (58a)	beck (48)	-glazed (49)
	cock (48)	making (n.) (48)
pig		-roll (v.) (44 <i>d</i>)
back (v.) (52)	pine	
backed (p.) (45)	apple (48)	-rolled (p.) (45)
backing (p.) (45)	land (48)	-rolling (p.) (45)
-eyed (49)	ping-pong (44b)	play
-faced (49)	pink	bill (48)
fish (48)	-eyed (49)	book (48)
foot (48)	-sterned (49)	day (48)
-headed (49)	pipe	fellow (48)
-headedly (45)	fish (48)	ground (48)
-headedness (45)	layer (48)	house (48)
-jawed (49)	laying (n.) (48)	mate (48)

play—continued	port	pot—continued
right (48)	crayon (48)	boy (48)
thing (48)	cullis (48)	girl (48)
time (48)	folio (48)	hanger (48)
wright (48)	hole (48)	herb (48)
plein	hook (48)	hole (48)
-air (Fr.)	man (48)	hook (48)
-airist (45)	manteau (48)	hookery (45)
pleuro (combining form)	-mouthed (49)	house (48) hunter (48)
bronchial (58a) plotproof (49)	reeve (48) vent (48)	hunting (n.) (48)
plow	porte	lid (48)
boy (48)	-bonheur (Fr.)	luck (48)
gang (48)	-caustique (Fr.)	man (48)
man (48)	#cochère (Fr.)	pie (48)
share (48)	crayon (Fr.)	pourri (48)
wright (48)	feuille (Fr.)	sherd (48)
plug	-lumière (Fr.)	stone (48)
man (48)	porterhouse (48)	valiant (49)
tray (48) pluto (combining form)	post (43a)	valiance (48) valiancy (45)
mania (48)	#auger $(43a)$ #bag $(43a)$	valiantly (45)
pneumato (combining	#bellum (L.)	valiantry (45)
form)	-bellum (u.m.) (51)	valor (48)
gram (58a)	#boat (43a)	waller (48)
pneumo (combining form)	#box (43a)	walling (n.) (48)
gastric (58a)	#captain (43a)	ware (48)
pock	#car (43a)	work (48)
house (48)	#card (43a)	poult-de-soie (Fr.)
mark (48)	#cedar $(43a)$	pound
marked (45)	#chaise (43 <i>a</i>) #chariot (43 <i>a</i>)	cake (48) -foot (47)
book (48)	#coach $(43a)$	keeper (48)
knife (48)	#day (43a)	man (48)
#veto (43a)	-free (u.m.) (51)	master (48)
point-blank (44b)	#horn $(43a)$	stone (48)
pointsman (48)	#horse $(43a)$	pour
poke	$\max_{1} (48)$	boire (Fr.)
#bonnet $(43a)$	mark (48)	parler (Fr.)
-bonneted (44d) pole	master (48) #mill (43 <i>a</i>)	point (Fr.) pousse-café (Fr.)
ax (48)	#mortem (L.)	poverty-stricken (49)
axer (45)	-mortem (u.m.) (51)	powder
burn (48)	#note (43a)	-blue (50)
cat (48)	#oak (43a)	flask (48)
man (48)	#office (43a)	horn (48)
star (48)	-office (u.m.) (51)	mill (48)
wig (48)	#roads (43a)	pow-wow (44b)
police man (48)	#route $(43a)$	praise worthily (45)
woman (48)	#town $(43a)$ #trader $(43a)$	worthiness (45)
policyholder (48)	#truss (43a)	worthy (49)
poll tax (43a)	post (prefix)	pre (prefix)
pondfish (48)	-obit (58c)	-Cambrian (58c)
pooli-pooli (44b)	script (58)	exist (58)
poor	-tonic (58c)	-war (58c)
house (48)	-war (58c)	president-elect (58b)
-spirited (49)	pot	press
-spiritedness (45)	ale (48) ash (48)	board (48) man (48)
pop eye (fish) (48)	-au-feu (Fr.)	mark (48)
-eyed (49)	bellied (49)	pack (48)
gun (48)	belly (48)	room (48)
-over (n.) (46)	boil (v.) (52)	work (48)
poppy	boiled (p.) (45)	price
cock (48)	boiler (45)	less (58)
head (48)	boiling (p.) (45)	#list (43a)
porkfish (48)	-bound (49)	#notice (43a)

• 4		
prick	pussy	quick—continued
-eared (49)	foot (v.) (52)	-wittedness (45)
punch (48)	footed (45)	work (48)
spur (48)		
	footer (45)	quill
priest	footing (n.) (45)	back (48)
craft (48)	put	tail (48)
-rid (49)	log (48)	work (48)
-ridden (49)		
	-off (n.) (46)	quintuple
printing	-out (n.) (46)	-nerved (49)
#ink $(43a)$	-up (u.m.) (51)	-ribbed (49)
#machine $(43a)$	putter-on (n.) (46)	quirewise (58)
#office (43a)	puzzle	
-out (u.m.) (51)		quit
	-headed (49)	claim (n., v.) (48, 52)
#press (43a)	-headedness (45)	claimed (p.) (45)
prittle-prattle (44b)	pyx jury $(43a)$	claiming (p.) (45)
privateersman (48)		rent (48)
pro (prefix)	0	10110 (10)
	boot (AA-)	1-1-4
cure (58)	-boat (44c)	rabbit
optic (58)	-ship (44c)	-ear (faucet) (44b)
probe-pointed (49)	quagmire (48)	mouth (fish) (48)
procès	quarry	-mouthed (49)
-verbal (Fr.)		
	-faced (49)	race
-verbaux (45)	man (48)	-about (boat) (46)
prong	quarter	way (48)
buck (48)	-angled (49)	rack
horn (48)	-boards (44b)	board (organ) (48)
	a	
proof	-bound (49)	master (48)
reader (48)	-cast (49)	way (48)
reading (n.) (48)	-cut (49)	work (48)
proto (combining form)	-deck (44b)	radio (noun)
blast (58a)		
Married 1 a a company of the company	-decker (45)	#antenna (43a)
-Egyptian (58c)	man (48)	#engineers (43a)
pseudo (combining form)	master (48)	#frequency $(43a)$
aquatic (58a)	pace (48)	#set (43a)
-Christian (58c)	-pierced (49)	#tube $(43a)$
psycho (prefix)	-pointed (49)	radio (combining form)
physics (58)	-saw (v.) (44b)	active $(58a)$
puckermouth (48)	-sawed (p.) (45)	beacon $(58a)$
pudding	-sawing (p.) (45)	$telegram (5 \hat{8}a)$
head (48)		telephone (58a)
	-sawn (p.) (45)	
headed (45)	-staff(44b)	telephony (58a)
puffball (48)	-stretch (44 b)	raftsman (48)
pug-nosed (49)	quartermaster	ragamuffin (48)
pull		rag
	#general (55)	110
-back (n.) (46)	–generalship (55)	man (48)
devil (48)	#sergeant (55)	picker (48)
-down (n.) (46)		stone (48)
-off (n.) (46)	quasi (prefix)	time (48)
puller	-contract (58 b)	work (48)
	-deposit (58b)	rail
-in (n.) (46)	queen	
-out (n.) (46)		bird (48)
pulp	fish (48)	head (48)
	hood (58)	road (48)
board (48)	post (48)	way (48)
stone (48)		
wood (48)	quick	rain
punt	-fire (n.) (44 <i>d</i>)	band (48)
-about (n.) (46)		band (48) bow (48)
	-firing (45)	bow (48)
	-firing (45) foot (52)	bow (48) coat (48)
-out (n.) (46)	-firing (45) foot (52) hatch (48)	bow (48) coat (48) drop (48)
-out (n.) (46) puppet	-firing (45) foot (52) hatch (48) lime (48)	bow (48) coat (48) drop (48) fall (48)
-out (n.) (46) puppet man (48)	-firing (45) foot (52) hatch (48)	bow (48) coat (48) drop (48)
-out (n.) (46) puppet man (48)	-firing (45) foot (52) hatch (48) lime (48) sand (48)	bow (48) coat (48) drop (48) fall (48) proof (49)
-out (n.) (46) puppet man (48) master (48)	-firing (45) foot (52) hatch (48) lime (48) sand (48) -sighted (49)	bow (48) coat (48) drop (48) fall (48) proof (49) storm (48)
-out (n.) (46) puppet man (48) master (48) purebred (54)	-firing (45) foot (52) hatch (48) lime (48) sand (48) -sighted (49) -sightedness (45)	bow (48) coat (48) drop (48) fall (48) proof (49) storm (48) tight (49)
-out (n.) (46) puppet man (48) master (48) purebred (54) purpleheart (48)	-firing (45) foot (52) hatch (48) lime (48) sand (48) -sighted (49) -sightedness (45) silver (n., v.) (48, 52)	bow (48) coat (48) drop (48) fall (48) proof (49) storm (48) tight (49) wash (48)
-out (n.) (46) puppet man (48) master (48) purebred (54) purpleheart (48)	-firing (45) foot (52) hatch (48) lime (48) sand (48) -sighted (49) -sightedness (45) silver (n., v.) (48, 52) silvered (p.) (45)	bow (48) coat (48) drop (48) fall (48) proof (49) storm (48) tight (49) wash (48) ram
-out (n.) (46) puppet man (48) master (48) purebred (54) purpleheart (48) purseproud (49)	-firing (45) foot (52) hatch (48) lime (48) sand (48) -sighted (49) -sightedness (45) silver (n., v.) (48, 52) silvered (p.) (45)	bow (48) coat (48) drop (48) fall (48) proof (49) storm (48) tight (49) wash (48) ram line (48)
-out (n.) (46) puppet man (48) master (48) purebred (54) purpleheart (48) purseproud (49) push	-firing (45) foot (52) hatch (48) lime (48) sand (48) -sighted (49) -sightedness (45) silver (n., v.) (48, 52) silvered (p.) (45) silvering (p.) (45)	bow (48) coat (48) drop (48) fall (48) proof (49) storm (48) tight (49) wash (48) ram line (48)
-out (n.) (46) puppet man (48) master (48) purebred (54) purpleheart (48) purseproud (49)	-firing (45) foot (52) hatch (48) lime (48) sand (48) -sighted (49) -sightedness (45) silver (n., v.) (48, 52) silvered (p.) (45)	bow (48) coat (48) drop (48) fall (48) proof (49) storm (48) tight (49) wash (48) ram

ram's-horn (44b)	red—continued	rifle
ranchman (48)	buck (48)	bird (48)
rapid	cap (48)	fish (48)
-fire (u.m.) (51)	coat (48)	man (48)
-firer (44d)	-crested (49)	right
	eye (fish) (48)	-about (n.) (46)
-firing (n.) (44 <i>d</i>)		-hand (u.m.) (51)
rare	-eyed (49)	-handed (49)
bit (48)	-figured (49)	
ripe (49)	finch (48)	-hander (n.) (44d)
rat	fish (48)	-handedness (45)
-a-tat (46)	-footed (49)	-minded (49)
fish (48)	-haired (49)	-mindedness (45)
line (48)	-handed (49)	ward (58)
-tailed (49)	hard (49)	rim
rate	harden (v.) (52)	base (48)
payer (48)	hardened (p.) (45)	-fire (u.m.) (51)
paying (n.) (48)	hardening (p.) (45)	rinderpest (48)
rattle	hardness (45)	ring
bag (48)	-headed (49)	bark (v.) (52)
bones (48)	hoop (48)	barked (p.) (45)
box (48)	hot (49)	barking (p.) (45)
brain (48)	-letter (u.m.) (51)	bill (bird) (48)
at a 'm d'a mat		-billed (49)
brained (45)	poll (48) shank (48)	bird (48)
head (48)		bolt (48)
headed (45)	shirt (48)	bone (48)
pate (48)	skin (48)	
pated (45)	start (48)	dove (48)
$\operatorname{ran}(48)$	streak (48)	eye (48)
snake (48)	#tape $(43a)$	head (48)
trap (48)	-tape (u.m.) (51)	leader (48)
raw	-tapery $(44d)$	master (48)
-boned (49)	-tapish $(44d)$	neck (bird) (48)
head (48)	-tapism $(44d)$	-necked (49)
hide (48)	-tapist (44d)	-porous (a.) (44b)
razor	throat (bird) (48)	rope (48)
back (animal) (48)	wing (bird) (48)	-small (44b)
-backed (49)	-winged (49)	-streaked (49)
bill (fowl) (48)	wood (48)	tail (bird) (48)
-billed (49)	reed	-tailed (49)
razzle-dazzle (44b)	bird (48)	taw (48)
re (prefix)	buck (48)	toss (48)
collect (remember)	work (48)	wise (58)
(58)	Reichsmark (Ger.)	worm (48)
-collect (collect again)	remainderman (48)	rip
(58c)	rendrock (48)	rap (48)
cover (regain) (58)	resino-electric $(44b)$	sack (48)
-cover (cover again)	resthouse (48)	saw (48)
(58c)	return	river
enact (58)	ball (48)	head (48)
ready	-cocked (49)	man (48)
-made (49)	rez-de-chaussée (Fr.)	side (48)
-witted (49)	rhinestone (48)	road
-wittedness (45)	rhodeswood (48)	bed (48)
rear	rhomboid-ovate (44b)	man (48)
horse (48)	rib	master (48)
most (52)	band (n., v.) (48, 52)	side (48)
ward (58)	banded (p.) (45)	stead (48)
recto (combining form)	banding (p.) (45)	way (48)
abdominal (58a)	ricebird (48)	worthy (49)
red	rick	rock
back (fish) (48)	rack (48)	bottom (48)
-backed (49)	stand (48)	-bound (49)
belly (fish) (48)	yard (48)	-faced (49)
-bellied (49)	ridge	fish (48)
-billed (49)	band (48)	shaft (48)
bird (48)	pole (48)	staff (48)
breast (robin) (48)	rope (48)	wood (48)
-breasted (49)	riff-raff $(44b)$	wood (48) work (48)
		., ()

rocking		() (10)
#chair $(43a)$	rough—continued	runner-up (n.) (46)
#horse (43a)	-shod (49)	rushlight (48)
rod	-tailed (49)	rustproof (49)
man (48)	-winged (49)	C hoot (AAa)
wood (48)	work (n., v.) (48, 52)	S-boat (44c)
roebuck (48)	worked (p.) (45)	saber
roll	working (p.) (45)	bill (48)
-back (n.) (46)	-wrought (49)	-legged (49)
cumulus (49)	roughing-in (n.) (46)	-toothed (49)
way (48)	round	wing (48)
rolleyway (48)	-about (n.,a.) (46, 45)	sablefish (48)
rolling-pin (44b)	-arm (u.m.) (51)	cloth (48)
roly-poly (44b)	fish (48)	clothed (45)
rooftree (48)	-headed (49)	saddle
roommate (48)	-headedness (45)	back (48)
root	house (48)	backed (45)
cap (48)	-iron (44b)	bag (n., v.) (48, 52)
-mean-square (46)	line (48)	bagged (p.) (45)
stock (48)	-shouldered (49) tail (48)	bagging (p.) (45)
worm (48)	top (48)	-billed (49)
rope	-up (n.) (46)	bow (48)
#dancer (48)	wood (48)	cloth (48)
#dancing (n.) (48)	worm (48)	-graft (v.) (44 <i>d</i>)
maker (48)	roundsman (48)	-grafted (p.) (45)
walk (shed) (48)		-grafting (p.) (45)
#walker (45)	row boat (48)	nose (48)
way (48)	lock (48)	-shaped (49)
work (48)	port (48)	-stitch (v.) (44 <i>d</i>)
rose	rowelhead (48)	-stitched (p.) (45)
-a-ruby (46)	rubber	-stitching (p.) (45)
bit (48) -breasted (49)	-stamp (v.) (44d)	tree (48)
-colored (49)	-stamped (p.) (45)	wise (58) sadiron (48)
-cut (49)	-stamping (p.) (45)	safe
drop (48)	stone (48)	-conduct (n., v.) (44d)
fish (48)	rubble	-conducted (p.) (45)
head (48)	stone (48)	-conducting (p.) (45)
-pink (50)	work (48)	guard (n., v.) (48, 52)
-red (50)	rubstone (48)	guarded (p.) (45)
-ringed (49)	ruby	guarding (p.) (45)
#water (43a)	tail (insect) (48)	-keeping (49)
-water (u.m.) (51)	-tailed (49)	-pledge (n.) $(44b)$
wood (48)	throat (bird) (48)	sail
rough	-throated (49)	boat (48)
-bore (v.) (44 <i>d</i>)	rucksack (48)	cloth (48)
-bored (p.) (45)	rudder	fish (48) maker (48)
-boring (p.) (45) cast (n., v.) (48, 52)	head (48) hole (48)	44.65
caster (45)	post (48)	sailorman (48)
casting (p.) (45)	stock (48)	sale work (48)
dry (49)	rulemonger (48)	yard (48)
hew (v.) (52)	rum	
hewer (45)	runner (48)	sales lady (48)
hewing (p.) (45)	running (n.) (48)	man (48)
hewn (p.) (45)	swizzle (48)	manship (48, 58)
leaved (49)	run	room (48)
leg (bird) (48)	-about (n.) (46)	woman (48)
-legged (49)	-around (n.) (46)	salt
-plane (v.) (44d)	-away (n.) (46)	cellar (48)
-planed (p.) (45)	-by (n.) (46) dale (48)	peter (48)
-planing (p.) (45) -point (v.) (44d)	fish (48)	spoon (48)
-point (v.) (44a) -pointed (p.) (45)	holder (48)	salver
-pointed (p.) (16) -pointing (p.) (45)	-off (n.) (46)	form (48)
rider (48)	-over (n.) (46)	-shaped (49)
setter (48)	way (48)	sandalwood (48)
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2011	ashaal	seal
sand	school #board (43a)	-brown (50)
bag (n., v.) (48, 52)	book (48)	skin (48)
bagged (p.) (45) bagger (45)	boy (48)	searchlight (48)
	craft (48)	second
bagging (p. (45)) -blast (v.) $(44d)$	fellow (48)	-class (44 <i>d</i>)
-blasted (p.) (45)	girl (48)	-foot (51)
-blasting (p.) (45)	house (48)	-hand(44d)
-burned (49)	maid (48)	-rate (44 <i>d</i>)
fish (48)	man (48)	#sight (43 <i>a</i>)
man (48)	master (48)	-sighted (49)
paper (n., v.) (48, 52)	mate (48)	secretary
papered (p.) (45)	mistress (48)	#general (55)
papering (p.) (45)	room (48)	-generalcy (55)
piper (48)	#teacher (43a)	-generalship (55)
shoe (48)	#teaching (43a)	-treasurer (47)
stone (48)	time (48)	see-saw (n., a.) (44b, 45)
weld (48)	ward (58)	seed
wood (48)	scoff-law (44b)	bird (48)
worm (48)	scotfree (49)	cake (48)
sang-froid (Fr.)	scout	lac (48)
sap	craft (48)	time (48)
head (48)	hood (58)	seedsman (48)
headed (45)	master (48)	seer
sucker (48)	scrapbook (48)	fish (48)
wood (48)	scratch	hand (48)
satinwood (48)	board (48)	selectman (48) self
box (48)	brush (48) work (48)	-denying (49)
pan (48)		same (49)
save-all (n.) (46)	screenman (48)	sameness (45)
saw	scroll	self (reflexive prefix)
back (n.) (48)	head (48)	-defense (58b)
-billed (49)	work (48)	-interest (58b)
buck (48)	scrub	
dust (48)	board (48)	semi (prefix)
fish (48)	land (48)	-incandescent (58c) official (58)
fly (48)	scythe	
horse (48)	man (48)	serio (combining form)
mill (48)	stone (48)	-comic(58c)
-toothed (49)	sea	-comically (45)
-wrest (n.) (44b)	beach (48)	sero (combining form)
sax	board (48)	diagnosis (58a)
cornet (48) horn (48)	-born (49) -bound (49)	serpentwood (48)
tuba (48)	coast (48)	serrate
valve (48)	farer (48)	-ciliate (44b)
scaldfish (48)	faring (n.) (48)	-dentate (44b)
scale	folk (48)	servomotor (58a)
beam (48)	-girt (49)	sesqui (combining form)
board (48)	-going (49)	centennial (58a)
fish (48)	-green (50)	set
pan (48)	-island (u.m.) (51)	-back (n.) (46)
work (48)	man (48)	bolt (48)
scaly-winged (49)	mark (48)	$-\operatorname{down}(n.)$ (46)
scape	piece (48)	-fair (n.) (46)
gallows (48)	plane (48)	-off (n.) (46)
goat (48)	port (48)	-out (n.) (46) -over (n.) (46)
grace (48)	quake (48)	-stitched (49)
wheel (48)	scape (48)	-to (n.) (46)
scarecrow (48)	shore (48)	-up (n.) (46)
pin (48)	sick (49) sickness (45)	work (48)
skin (48)	side (48)	seven
wise (58)	ward (58)	fold (58)
scatter	way (48)	score (48)
brain (48)	worthy (49)	-shooter $(44b)$
brained (45)	worthiness (45)	-up (n.) (46)

sex	shield	allow
-limited (49)	-shaped (49)	show -down (n.) (46)
-linked (49)	tail (48)	man (48)
sextodecimo (58a)	shilly	room (48)
shadbird (48)	-shallier (45)	-up (n.) (46)
shake	-shally $(44b)$	shrewmouse (48)
-down (n.) (46)	shinglewood (48)	shroud-laid (49)
proof (49) -up (n.) (46)	shinplaster (48)	shuffleboard (48)
shallow	ship board (48)	shut
-brained (49)	-bound (49)	-down (n.) (46) -in (n.) (46)
-hearted (49)	builder (48)	-off (n.) (46)
shame-faced (49)	building (n.) (48)	-out (n.) (46)
share	lap (49)	shuttle
beam (48)	load (48)	cock (48)
bone (48)	master (48)	wise (58)
broker (48)	mate (48) owner (48)	-wound (49) sickle
holder (48)	rigged (49)	bill (bird) (48)
sharp	shape (49)	-billed (49)
-cut (49)	way (48)	-hocked (49)
-shinned (49)	worm (48)	side
shooting (n) (48)	wreck (48)	bands (48)
shooting (n.) (48) -sighted (49)	wright (48)	board (48)
-sightedness (45)	yard (48)	bone (48)
-tailed (49)	ship (suffix) workmanship (58)	flash (48) hill (48)
-witted (49)	shock-headed (49)	lights (48)
shear	shoe	long (49)
hog (48)	black (48)	piece (48)
man (48)	horn (48)	saddle (48)
sheatfish (48)	maker (48)	-slip(v.) (44b)
sheath	making (n.) (48) pack (48)	-slipped (p.) (45) -slipping (p.) (45)
bill (48)	tree (48)	-splitting (49)
-winged (49)	shop	-step (v.) (44b)
sheep fold (48)	keeper (48)	-stepped (p.) (45)
-headed (49)	lifter (48)	-stepping (p.) (45)
hook (48)	lifting (n.) (48)	-stitch (v.) $(44b)$
-kneed (49)	man (48) shop (also functions as	-stitched (p.) (45)
man (48)	suffix)	-stitching (p.) (45) track (48)
master (48)	workshop (48)	walk (48)
-shank (44b)	short	-wheeled (49)
#shears $(43a)$ #shearer $(43a)$	bread (48)	-wheeler $(44d)$
#shearing (n.) (43a)	cake (48)	wise (58)
skin (48)	-change (v.) (44 <i>d</i>)	side (also functions as
split (48)	-changed (p.) (45) -changing (p.) (45)	suffix) roadside (48)
walk (48)	-circuit (v.) (44d)	siegework (48)
sheepseye (48a)	-circuited (p.) (45)	sight
sheepsfoot (printing) (48a)	-circuiting (p.) (45)	-seeing (n.) (44b)
sheepshead (fish) (48a)	coming (n.) (48)	-seer (44b)
sheet	hand (writing) (48)	signalman (48)
$ \begin{array}{c} -\text{pile (v.) } (44d) \\ -\text{piled } (45) \end{array} $	-handed (49)	sign board (48)
-piling (45)	horn (cattle) (48) -horned (49)	post (48)
wise (58)	-sighted (49	silk
work (48)	stop (48)	man (48)
shell	shot	-stocking (u.m.) (51)
fire (48)	gun (48)	wood (48)
fish (48)	proof (49)	worm (48)
$ \operatorname{man}_{c}(48) $	shovel	silver
$\begin{array}{c} \text{proof } (49) \\ -\text{shock } (y) \end{array} \tag{44d}$	bill (48) board (48)	back (48) beater (48)
-shock (v.) (44 <i>d</i>) -shocked (p.) (45)	fish (48)	belly (48)
-shocking (p.) (45)	head (48)	bill (48)
work (48)	-nosed (49)	-black (50)

silver—continued	sky-continued	smoke—continued
fish (48)	lark (48)	-drying (p.) (45)
		house (48)
$-\operatorname{gray}(50)$	larking (n.) (45)	
-haired (49)	light (48)	jack (48)
-leaved (49)	line (48)	stack (48)
smith (48)	man (48)	stone (48)
top (48)	rocket (48)	smooth
ware (48)	sail (48)	bore (48)
wood (48)	scraper (48)	bored (45)
work (48)	ward (58)	-chinned (49)
simon-pure (44d)	slab-sided (49)	-faced (49)
simple	slack-salted (49)	-spoken (49)
-faced (49)	slam-bang $(44b)$	-tongued (49)
-hearted (49)	slap	snail-paced (49)
-minded (49)	-bang (44b)	snake
-mindedness (45)	$-\mathrm{dash}$ (44b)	bird (48)
sinew-shrunk (49)	jack (48)	fish (48)
sing-song (44b)	stick (n., a.) (48, 45)	head (48)
single	slate-colored (49)	neck (48)
-acting (49)	slaughterhouse (48)	piece (48)
action (u.m.) (51)		
-action (u.m.) (51)	slave	stone (48)
-banked (49)	holder (48)	wood (48)
-eyed (49)	holding (n.) (48)	worm (48)
-handed (49)	sleep	snap
-loader (44 <i>d</i>)		
	walker (48)	-back (n.) (46)
-phraser (44d)	walking (n.) (48)	-shot (n.) (44b)
-surfaced (49)	sleepyhead (48)	-shooter $(44b)$
tree (48)	sleuthhound (48)	-shooting (n.) $(44b)$
-valued (49)	slide	
sink	4 4 - 3	snapper-back (n.) (46)
	way (48)	snipe
box (48)	wire (48)	bill (48)
room (48)	slip	fish (48)
stone (48)	board (48)	
sister-in-law (46)	knot (48)	-nosed (49)
six	on (n) (16)	sniperscope (48)
	-on (n.) (46)	snow
-cut (49)	-sheet (v.) (44 d)	ball (48)
fold (58)	-sheeted (p.) (45)	and the second s
-footer $(44d)$	-sheeting (p.) (45)	bird (48)
pence (48)		-blind (a.) $(44b)$
	shod (49)	-blindness (44b)
penny (48)	slop (48)	-bound (49)
score (48)	way (48)	
-shooter (44d)	${ m slit}$	cap(48)
sketchbook (48)	-eyed (49)	drift (48)
skew		fall (48)
	shell (48)	flake (48)
-back (n.) (46)	sloop-rigged (49)	plow (48)
bald (49)	slop	
wise (58)	-built (49)	scape (48)
skid	-molded (49)	shed (48)
proof (49)		shoe (48)
	seller (48)	shoer (45)
way (48)	shop (48)	slide (48)
skill-less $(58c)$	work (48)	
skimback (48)	worker (45)	slip (48)
skin	slow	storm (48)
-bound (49)		-white (50)
	-burning (49)	
-deep (44b)	-down (n.) (46)	snub-nosed (49)
flint (48)	-witted (49)	snuffbox (48)
skipjack (48)	worm (48)	SO
skull		-and-so (n.) (44d)
4.4.03	sluiceway (48)	-called (49)
cap (48)	small	att m
fish (48)	clothes (48)	#far as (57)
skunk	pox (48)	-so (44b)
bill (48)	sword (48)	
head (48)	smearcase (48)	soap
		bark (48)
top (48)	Silicat Case (40)	
1	smith (functions as suffix)	fish (48)
sky	smith (functions as suffix) goldsmith (48)	fish (48)
A DE LOS DELOS DE LOS D	smith (functions as suffix)	fish (48) rack (48)
-blue (50)	smith (functions as suffix) goldsmith (48) smoke	fish (48) rack (48) root (48)
A DE LOS DELOS DE LOS D	smith (functions as suffix) goldsmith (48)	fish (48) rack (48)

sober	ch o a m	
	spear	spoon
-minded (49)	fish (48)	bill (bird) (48)
-mindedness (45)	head (48)	-billed (49)
soft	man (48)	drift (48)
-finned (49)	wood (48)	sports
-hearted (49)	specklebelly (48)	man (48)
-heartedly (45)	speckled-bill (n.) (44d)	woman (48)
-heartedness (45)	spectro (combining form)	spot
-rayed (49)	-electric (58c)	-barred (49)
-shell (u.m.) (51)	and the second s	light (48)
	gram (58 <i>a</i>)	
-shelled (49)	speedway (48)	sprayboard (48)
-spoken (49)	spell	spread-eagle (u.m.) (51)
tack (48)	bind (v.) (52)	sprigtail (48)
wood (48)	binder (45)	spring
soleplate (48)	binding (p.) (45)	board (48)
solid	bound (p.) (45)	bok (48)
-drawn (49)	spend	finger (48)
-hoofed (49)	thrift (48)	fish (48)
-horned (49)	thrifty (45)	halt (48)
ungulate (49)	spick-and-span (44d)	head (48)
some	spiderwork (48)	tail (48)
	spike	tide (48)
body (pron.) (52)	▲	time (48)
how (52)	bill (48)	The state of the s
one (pron.) (52)	horn (48)	worm (48)
thing (pron.) (52)	nard (48)	sprit
time (52)	nose (48)	sail (48)
times (52)	tail (48)	-tail (44b)
way (52)	spileworm (48)	spur
what (52)	spillway (48)	gall (48)
where (52)	spindle	-heeled (49)
whither (52)	-legged (49)	-winged (49)
some (suffix)	-shanked (49)	spurnwater (48)
foursome (58)	-tailed (49)	spyglass (48)
son-in-law (46)	spine	square
		flipper (48)
song bird (48)	bill (48)	-headed (49)
book (48)	tail (48)	-jointed (49)
	spiny	-rigged (49)
craft (48)	-finned (49)	-rigger (44b)
sooth	-rayed (49)	-set (mining) (44b)
say (52)	spiritual	tail (48)
sayer (45)	-minded (49)	-toed (49)
saying (n.) (45)	-mindedness (45)	
sore		-toes (44b)
head (48)	spit	squawfish (48)
-eyed (49)	ball (48)	squint-eyed (49)
soundproof (49)	baller (45)	stable
south	fire (48)	boy (48)
-bound (49)	spitchcock (48)	man (48)
-seeking (49)	splashboard (48)	stackstand (48)
-southeast (47)	splay	staffman (48)
-southwest (47)	foot (48)	stag
southern		-evil (44b)
	footed (45)	-headed (49)
#flounder $(43a)$	mouth (48)	-horned (49)
most (52)	mouthed (45)	hound (48)
spade	split	stage
bone (48)	beak (48)	coach (48)
fish (48)	finger (48)	
foot (48)	mouth (48)	craft (48)
span	-tail $(44b)$	house (48)
piece (48)	worm (48)	-struck (49)
worm (48)		stair
sparerib (48)	spoil-sport (44b)	case (48)
sparpiece (48)	spoils	head (48)
spatter	man (48)	way (48)
dash (48)	monger (48)	stake
work (48)	spoke-shave (44b)	head (48)
	spokesman (48)	holder (48)
speak-easy (n.) (46)		

-A-1	etaanla	stink—continued
stalemate (48)	steeple (48)	
stalk-eyed (49)	chase (48)	pot (48) stone (48)
stalking-horse (44b) stall	chaser (45) chasing (n.) (45)	wood (48)
-fed (p.) (45)	-crowned (49)	
-feed (v.) (44d)	steerageway (48)	stitchbird (48)
-feeding (p.) (45)	steersman (48)	stock
man (48)	stem	broker (48) broking (n.) (48)
stampsman (48)	-clasping (49)	dove (48)
stand	-winder (44d)	fish (48)
-by (n.) (46)	-winding (45)	holder (48)
-off (n.) (46)	step	j obber (48)
-offish (45)	-down (u.m.) (51)	j obbing (n.) (48)
-offishness (45)	ladder (48)	man (48)
patter (48)	stone (48)	stone (48)
pattism (45)	-up (u.m.) (51)	work (48)
pipe (48)	step (prefix)	yard (48)
point (48)	brother (58)	stoke
post (48) still (48)	child (58) daughter (58)	hold (48)
-up (n.) (46)	father (58)	hole (48)
star	mother (58)	stone
board (48)	motherly (58)	bird (48)
finch (48)	-parent (58c)	bow (48)
fish (48)	sister (58)	brash (48)
gage (v.) (52)	son (58)	cutter (48)
gaged (p.) (45)	stepping stone $(43a)$	cutting (n.) (48)
gaging (p.) (45)	stereo (combining form)	gall (48)
gaze (v.) (52)	chemistry (58a)	hand (48) hatch (48)
gazed (p.) (45)	stern	head (48)
gazer (45) gazing (p.) (45)	foremost (49) most (49)	man (48)
light (48)	post (48)	mason (48)
lit (45)	ward (58)	pecker (48)
nose (mole) (48)	way (48)	-shot (n.) (44b)
-nosed (49)	-wheeler (44d)	ware (48)
-spangled (49)	stew	wood (48)
stone (48)	pan (48)	work (48)
throat (48)	pot (48)	yard (48)
stark-naked (u.m.) (51) state	stickleback (48) sticktail (48)	stone (also functions as
craft (48)	stiff (40)	suffix) milestone (48)
house (48)	-necked (49)	
-owned (49)	-neckedness (45)	stop cock (48)
room (48)	tail (48)	gap (48)
-wide (44d)	still	hound (48)
statesman (48)	birth (48)	-off (n.) (46)
stavewood (48)	-born (49)	-over (n.) (46)
stay	-burn (v.) (44d)	water (48)
lace (48) plow (48)	-burned (p.) (45)	store
sail (48)	-burning (p.) (45) -fish (v.) (44d)	house (48)
stead	-fished (p.) (45)	keeper (48)
fast (49)	-fisher (45)	keeping (n.) (48)
fastly (45)	-fishing (p.) (45)	man (48)
fastness (45)	house (48)	room (48)
steam	-hunt (v.) (44d)	ship (48)
boat (48)	-hunted (p.) (45)	stork-billed (49)
boating (n.) (45)	-hunting (p.) (45)	storm
$-\operatorname{cut}(v.)$ (44d)	room (48)	cock (48) proof (49)
-cutting (p.) (45) ship (48)	sting bull (48)	ward (58)
tight (49)	fish (48)	wind (48)
tightness (45)	tail (48)	story
steel	stink	book (48)
head (48)	ball (48)	-teller $(44b)$
work (48)	bird (48)	-telling $(44b)$
yard (48)	bug (48)	-writer $(44b)$

stout	at	
-hearted (49)	stud	sun—continued
-heartedness (45)	book (48)	set (48)
stow	fish (48)	setting (n.) (45)
-away (n.) (46)	horse (48)	shade (48)
bord (48)	mare (48) stump	shine (48)
-down (n.) (46)	-bred (49)	shiny (45)
net (48)		squall (48)
-wood (44 <i>b</i>)	-rooted (49) -tailed (49)	stone (48)
straddle	style	stroke (48)
-legged (49)	#book (43a)	-struck (49)
wise (58)	#manual (43a)	ward (58)
straggle-toothed (49)		wise (58)
straight	sub (prefix)	super (prefix)
away (49)	-base (58c)	fine (58)
-cut (49)	-basement (58c) -bass (58c)	supra (prefix)
edge (48)	scribe (58)	-auricular (58c)
forward (49)	secretary (58)	branchial (58)
forwardly (45)		-orbital $(58c)$ sur (prefix)
forwardness (45)	subject	mount (58)
-line (u.m.) (51)	-object (44b)	sure
-side (u.m.) (51)	-objectivity (45) suck	-enough (u.m.) (51)
-spoken (49)		-footed (49)
way (52)	fish (48) stone (48)	-footedly (45)
wise (58)	suf (prefix)	-footedness (45)
strait (441)	suffix (58)	surface
-jacket (44 <i>b</i>)	sugar	-bent (49)
-laced (49)	-coated (49)	man (48)
-lacing (49)	house (48)	#printing (43a)
work (48)	-loaf (u.m.) (51)	surf
strandlooper (48)	plum (48)	
-laid (49)	suitcase (48)	boat (48) boatman (48)
-shaped (49)		man (48)
work (48)	sulpho (combining form)	
strato (combining form)	carbolic (58a)	swallow
cirrus (58a)	-uvitic (58c)	tail (48)
cumulus (58a)	summer	tailed (45)
straw	-fallow (v.) (44 <i>d</i>)	swan
-bass (u.m.) (51)	-fallowed (p.) (45)	herd (48)
board (48)	-fallowing (p.) (45)	mark (48)
-colored (49)	house (48) tide (48)	neck (48) skin (48)
-necked (49)	time (48)	· ·
-worm (44b)	tree (48)	swansdown (48a)
stream	sun	swash
#line $(43a)$	beam (48)	buckler (48)
-lined (49)	bird (48)	buckling (n.) (48) #letters (43a)
strike-out (n.) (46)	bonnet (48)	way (48)
string	bow (48)	
board (48)	burn (48)	sway-backed (49)
course (48)	burned (45)	sweat
halt (48)	burner (45)	band (48) shop (48)
place (48)	burst (48)	<u> </u>
wood (48)	-cracked (49)	sweep
stripleaf (48)	cup (48)	stake (48)
strokehall (48)	dial (48)	stakes (48)
strokesman (48)	-dried (p.) (45)	washer (48)
strong	-dry(v.)(44d)	washings (n.) (48)
hold (48)	-drying (p.) (45)	sweet
-minded (49)	fish (48)	bread (48)
-mindedly (45)	glass (48)	heart (48)
-mindedness (45)	glow (48)	meat (48)
stub-bred (49)	light (48)	water (48)
stucco	lit (45)	swell
work (48)	proof (49)	fish (48)
worker (45)	rise (48)	toad (48)

arrift	toil continued	toom
swift (40)	tail—continued	team (58)
-footed (49)	stock (48)	wise (58)
-handed (49)	ward (58)	work (48)
swine	tailor-made (49)	tear
-chopped (49)	taintworm (48)	drop (48)
fish (48)	take	pit (48)
herd (48)	-down (n.) (46)	te-hee $(44b)$
stone (48)	-off (n.) (46)	tele (combining form)
sty (48)	-up (n.) (46)	graph $(58a)$
swing	taker-off (n.) (46)	
	taker-off (11.) (40)	-iconograph (58c)
bar (48)	taking-off (n.) (46)	telegraph pole (43a)
dingle (48)	tale	telltale (48)
stock (48)	bearer (48)	ten
swingle	bearing (n.) (48)	fold (58)
bar (48)	teller (48)	-forties (n.) $(44d)$
tail (48)	talesman (48)	penny (58)
switch	talkee-talkee (44b)	pins (58)
-back (n.) (46)	tallboy (48)	-pounder $(44d)$
board (48)	tallow	-sided (49)
	-top (n.) (44 <i>d</i>)	-strike (44d)
man (48)		· · · · ·
sword	-topped (45)	tender
bill (48)	tally	foot (48)
craft (48)	ho (48)	-hearted (49)
fish (48)	man (48)	-heartedly (45)
fishing (n.) (45)	wag (48)	-heartedness (45)
man (48)	tan	loin (48)
play (48)	bark (48)	
player (45)	yard (48)	tenterhook (48)
proof (49)	tangent-cut (49)	tenthmeter (48)
-shaped (49)	tanglefish (48)	tent
smith (48)		maker (48)
	tanyard (48)	work (48)
stick (48)	tap	terneplate (48)
tail (48)	-rivet (v.) (44d)	
swordsman (48)	-riveted (p.) (45)	tête
sym (prefix)	-riveting (p.) (45)	-à-tête (Fr.)
metric (58)	room (48)	-de-pont (Fr.)
syn (prefix)	tape	tetherball (48)
chronic (58)	line (48)	text
` '	worm (48)	book (48)
Т	tar	writer (48)
-rail (44c)	heel (48)	thank
-shape (44c)	whine (48)	
		worthiness (45)
-shaped (45)	tarso (combining form)	worthy (49)
table	metatarsus (58a)	thanks
cloth (48)	task	giver (48)
-cut (49)	master (48)	giving (n.) (48)
land (48)	mistress (48)	thence
spoon (48)	work (48)	forth (52)
spoonful (45)	tattletale (48)	forward (52)
ware (48)	· · · · · · · · · · · · · · · · · · ·	there
wise (58)	tax	about (52)
table d'hôte (Fr.)	gatherer (48)	after (52)
tac-au-tac (Fr.)	gathering (n.) (48)	at (52)
tag	man (48)	
-end (44b)	payer (48)	for (52)
lock (48)	paying (n.) (48)	fore (52)
tail	taxi	from (52)
	cab (48)	in (52)
block (48)		inafter (52)
board (48)	meter (48)	inbefore (52)
heavy (49)	tea	into (52)
-light $(44b)$	cup (48)	of (52)
-lamp (44b)	cupful (48, 58)	on (52)
piece (48)	kettle (48)	out (52)
pin (48)	pot (48)	to (52)
race (48)	poy (48)	tofore (52)
rime (48)	spoon (48)	unto (52)
-spin (44b)	spoonful (48, 58)	
(x 10)	Spooth (10, 00)	upon (52)

19		
thermo (combining form)	thumb	
battery (58a)		- tin
-inhibitant (50.)	#nail $(43a)$	-clad (49)
-inhibitory (58c)	print (48)	#foil (43a)
thick	screw (48)	-foil (xx) (443)
-and-thin (u.m.) (51)	stall (48)	-foil (v.) (44d)
-bedded (49)		-foiled (p.) (45)
-headed (49)	thunder	-foiling (p.) (45)
#1:	bird (48)	man (48)
#lips	bolt (48)	-plate (v.) (44d)
-set (49)	clap (48)	plate (v.) (44u)
thimble	cloud (48)	-plated (p.) (45)
-eye (fish) (44a)	fab (40)	-plating (p.) (45)
	fish (48)	smith (48)
rig (48)	head (48)	smithing (n.) (45)
rigger (45)	headed (45)	stone (18)
thin	proof (49)	stone (48)
-bedded (49)		type (48)
-skinned (49)	stroke (48)	ware (48)
glainned (49)	worm (48)	tip
-skinnedness (45)	thyro (combining form)	
thing	-arytenoid (58c)	burn (48)
hood (58)	epiglottic (58c)	cat (48)
in itself	hypoid (50c)	staff (48)
	hyoid (58a)	stock (48)
thing (also functions as	tic	filt (x) (59)
suffix)	-douloureux (Fr.)	tilt (v.) (52)
plaything (48)	-non-douloureux (Fr.)	tilted (p.) (45)
third	-polonge (Coulon)	tilting (p.) (45)
-class (44 <i>d</i>)	-polonga (Ceylon)	toe (48)
	tick	top (48)
-rate (44 <i>d</i>)	-tack (44b)	_ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `
-rater (45)	-tack-too (46)	tit
thorough	tiddledywinks (48)	bit (48)
-brace (44 <i>b</i>)	tide (48)	lark (48)
bred (54)	m a constant and a co	mouse (48)
	land (48)	
fare (48)	race (48)	title page (43a)
foot (48)	waiter (48)	tittle-tattle (44b)
-going (49)	water (48)	· · ·
-paced (49)		to
	way (48)	-and-fro (44 <i>d</i>)
pin (48)	tidesman (48)	
thousand	tie	day (48)
fold (58)	-back (n.) (46)	-do(44b)
-headed (49)		morrow (48)
thrall-less (58c)	bar (48)	night (48)
throad	beam (48)	
thread	plate (48)	toad
bare (49)	plater (45)	back (48)
fin (48)	rod (48)	eater (48)
fish (48)		fish (48)
	-tie $(44b)$	stool (48)
-shaped (49)	-up (n.) (46)	
worm (48)	-wig (44b)	toastmaster (48)
three	tile	toe nail (43a)
-bagger (44d)	#drain (43a)	
-cornered (49)		toll
	fish (48)	bar (48)
-cycle (n.) (44b)	stone (48)	gate (48)
-decker $(44d)$	tilt	
fold (58)	board (48)	house (48)
-master $(44d)$	yard (48)	man (48)
pence (48)	timber	tom
		boy (48)
penny (48)	head (48)	
-plier (44 <i>d</i>)	land (48)	cat (48)
-quarter (u.m.) (51)	man (48)	cod (48)
#quarters (56)	work (48)	foolery (48)
score (49)		-tom (44b)
1= [time	
some (58)	keeper (48)	tombstone (48)
-spread (49)	piece (48)	ton
throat	pleaser (48)	-mile (47)
band (48)		-mile-day (47)
	saver (48)	
lash (48)	saving (n.) (48)	tongue
latch (48)	server (48)	fish (48)
throw	serving (n.) (48)	-shaped (49)
-back (n.) (46)	taker (48)	
		-tie (v.) (44b)
-off (n.) (46)	work (48)	-tied (p.) (45) -tying (p.) (45)
thrum-eyed (49)	-worn (49)	-tying (p.) (45)

tool	toy	trench
maker (48)	man (48)	plow (v.) (52)
man (48)	shop (48)	plowed (p.) (45)
smith (48)	track	plowing (p.) (45)
tooth	barrow (48)	trestle
ache (48)	boat (48)	tree (48)
bill (bird) (48)	hound (48)	work (48) tribes
-billed (49) brush (48)	layer (48) laying (n.) (48)	man (48)
-drawing (n.) (44b)	man (48)	people (48)
pick (48)	master (48)	tri (prefix)
shell (48)	side (48)	color (58)
-wound (44d)	walker (48)	trick-track (44b)
top	way (48)	trolleyman (48)
$-\operatorname{armor}(44b)$	trade	troopship (48)
block (48)	# \max_{a} (43 a)	trotline (48)
boot (48)	-mark (u.m.) (51)	trou-de-loup (Fr.)
booted (45) coat (48)	master (48) #union (43a)	trout-colored (49) trucebreaker (48)
drain (48)	-unionism (44d)	truckle bed (43a)
gallant (48)	-unionist (44d)	truckman (48)
heavy (49)	trades	true
heaviness (45)	folk (48)	-born (49)
knot (48)	man ₍₄₈₎	-bred (49)
man (48)	people	-derived (49)
mast (48)	#union $(43a)$	-devoted (49)
most (52) piece (48)	-unionism $(44d)$ $-$ unionist $(44d)$	-hearted (49)
sail (48)	woman (48)	-heartedness (45) trumpet
-shaped (49)	tragi (combining form)	-shaped (49)
side (48)	comedy $(58a)$	-tongued (49)
soil (48)	comic $(58a)$	wood (48)
stone (48)	train	trundle
topsy-turvy (44b)	band (48)	#bed (43a)
torch	bearer (48)	head (48)
bearer (48) light (48)	bolt (48)	tail (48)
wood (48)	load (48)	back (turtle) (48)
torpedoplane (48)	man (48) way (48)	fish (48)
tortfeasor (48)		hatch (48)
tortoise	training camp (43a) tram	hatchway (48)
-shell (u.m.) (51)	car (48)	nose (48)
wood (48)	pot (48)	way (48)
toss-up (n.) (46) touch	road (48)	trusswork (48)
-back (n.) (46)	way (48)	truth —lover (44b)
-down (n.) (46)	trans (prefix)	-teller (44b)
hole (48)	ship (58)	-telling (44b)
-in-goal (46)	trap	try
pan (48)	ball (48)	-house (44 <i>b</i>)
piece (48)	door (48)	-out (n.) (46)
stone (48)	fall (48)	-pot (44b)
wood (48) tow	stick (48)	sail (48)
boat (48)	awl	-square (44b)
head (48)	boat (48) net (48)	-works (44b)
headed (45)		tub-sized (49)
hook (48)	trawlerman (48) tread	tube-nosed (49) tuft
line (48)	board (48)	hunter (48)
mast (48)	mill (48)	hunting (n.) (48)
net (48)	wheel (48)	tugboat (48)
path (48) rope (48)	treasure-trove (44b)	tulipwood (48)
towerman (48)	treble	tumble
towns	-geared (49)	bug (48)
fellow (48)	-sinewed (49)	-down (n.) (46)
folk (48)	tree (48)	turfman (48)
people (48)	trelliswork (48)	turkeytrot (48)

turn	two continued	(-1 6
-about (n.) (46)	two—continued	up (also functions as pre-
buckle (48)	-pronged (49) -rhythm (44 b)	fix)
cap (48)	-sided (49)	lift (58)
coat (48)	some (58)	upper
cock (48)	$-\operatorname{spot}(44b)$	cut (48) most (58)
-down (n.) (46)	-step (44 <i>b</i>)	urn-shaped (49)
key (48)	-thirds (u.m.) (51)	dili-shaped (43)
-out (n.) (46)	-up (n.) (46)	V book (44a)
-over (n.) (46)	-way (44b)	V-boat (44c)
pike (48)	-wheeler $(44b)$	V-engine (44c)
pin (48)	type	V-shaped (44c) V-type (44c)
plow (48)	-high (44b)	vain
screw (48)	script (48)	glorious (49)
spit (48)	setter (48)	gloriously (45)
stile (48)	setting (n.) (48)	gloriousness (45)
stone (48)	#slugs $(43a)$	glory (48)
table (48)	write (v.) (52)	vanguard (48)
-up (n.) (46)	writer (45)	vase-shaped (49)
wrest (a.) (49)	writing (p.) (45)	vaso (combining form)
turnip	written (p.) (45)	constrictor (58a)
-rooted (49)		-inhibitory (58c)
wood (48) turtle	U-boat $(44c)$	vegeto-alkali (58c)
	\cup -shaped (44c)	vein
back (48) dove (48)	ultra (prefix)	stone (48)
-footed (49)	-agnostic (58c)	stuff (48)
tu	-atomic (58c)	velvet
-whit (44b)	elliptic (58)	breast (48)
-whoo(44b)	-intellectual (58c)	plant (48) work (48)
tutti-frutti (44b)	-Martian (58c)	venthole (48)
twelfth	red (58)	
-cake (44 <i>b</i>)	violet (58)	ventro (combining form)
-day (44b)	un (prefix)	-inguinal (58c)
-night (44b)	able (58) -American (58c)	lateral (58a) Venus's
-second $(44b)$	uncalled-for (a.) (44d)	-bath (44b)
-tide $(44b)$	uncared-for (a.) (44d)	-basket (44b)
twelve	unheard-of (a.) (44d)	$-\cosh(44b)$
fold (58)	unhoped-for (a.) (44d)	$-\operatorname{ear}(44b)$
month (48)	unlooked-for (a.) (44d)	-fan (44b)
pence (48)	unmade-up (a.) (44d)	-flower-basket (46)
penny (48)	untalked-of (a.) (44d)	-girdle (44b)
score (48)	unthought-of (a.) (44d)	-purse (44b)
twentyfold (58)	under	-shell (44 b)
twice-told (49) twin	bid (v.) (52)	vertebro (combining form)
-born (49)	bidding (p.) (45)	-arterial (58c)
-screw(44b)	estimated (49)	basilar $(58a)$
two	ground (48)	-ilia c (58c)
-cycle (44 b)	mine (v.) (52)	vestryman (48)
$-\operatorname{decker}(44b)$	mined $(p.)$ (45)	vice
-edged (49)	mining (p.) (45)	#admiral (55)
-faced (49)	#secretary (55)	-admiralty (55)
-facedness (45)	-secretaryship (55)	#chairman (55)
-flowered (49)	sell (v.) (52)	-chairmanship (55)
fold (58)	selling (p.) (45) sold (p.) (45)	comital (48)
-foot (u.m.) (51)	stand (v.) (52)	geral (48)
-forked (49)	standing (p.) (45)	gerency (45) gerent (48)
-fronted (49)	stood (p.) (45)	#governor (55)
-handed (49)	take (v.) (52)	-governorship (55)
-leaved (49)	taking (p.) (45)	#president (55)
-legged (49)	took (p.) (45)	-president-elect (55,
-line (u.m.) (51) -lipped (49)	up	58b)
-needle (u.m.) (51)	-along (adv.) (44d)	-presidency (55)
pence (48)	-and-down (a.) (44d)	regal (48)
penny (48)	-and-over (a.) (44d)	royal (48)
-ply (44b)	-to-date (a.) (44d)	royalty (45)
1-0 ()		

viewpoint (48) war—continued	water—continued
vine wolf (48)	proofing (45)
	$-\operatorname{rot}(v.)(44b)$
dresser (48) ward	-rotted (p.) (45)
land (48) robe (48)	-rotting (p.) (45)
yard (48) room (48)	scape (48)
yardist (45) ward (suffix)	shed (48)
vis-à-vis (Fr.) homeward (58)	shoot (48)
	side (48)
viseman (48) ware	
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-electric (58c) houseman (48)	-soak (v.) (44b)
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