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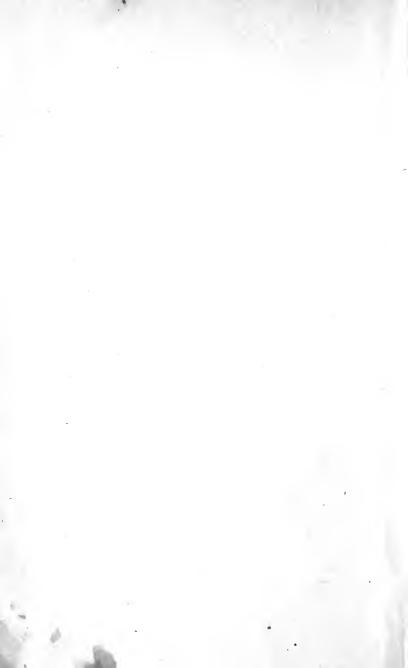
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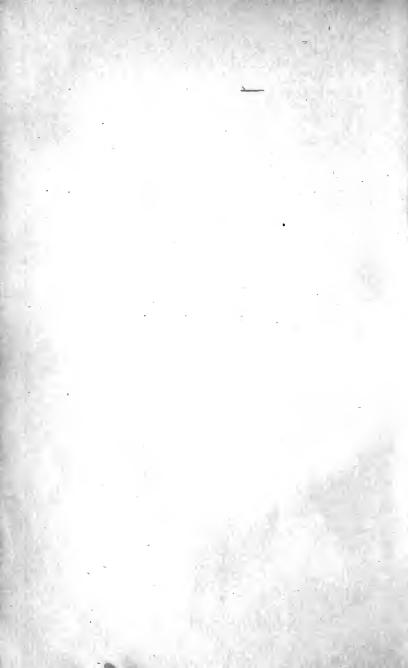
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MANUAL OF STYLE



MANUAL OF STYLE

BEING A COMPILATION OF THE TYPOGRAPHICAL RULES IN FORCE AT THE UNIVERSITY OF CHICAGO PRESS

TO WHICH ARE APPENDED

SPECIMENS OF TYPES IN USE



CHICAGO
THE UNIVERSITY OF CHICAGO PRESS
1906

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THE UNIVERSITY OF CHICAGO
Published November 1906



Composed and Printed By The University of Chicago Press Chicago, Illinois, U. S. A. M

PREFACE

The present work is a codification of the typographical rules and practices in force at the University of Chicago Press. Having its genesis, more than a decade ago, in a single sheet of fundamentals, jotted down at odd moments for the individual guidance of the first proofreader; added to from year to year, as opportunity would offer or new necessities arise; revised and re-revised as the scope of the work, and, it is hoped, the wisdom of the workers, increased—it emerges in its present form as the embodiment of traditions, the crystallization of usages, the blended product of the reflections of many minds.

Rules and regulations such as these, in the nature of the case, cannot be endowed with the fixity of rock-ribbed law. They are meant for the average case, and must be applied with a certain degree of elasticity. Exceptions will constantly occur, and ample room is left for individual initiative and discretion. They point the way and survey the road, rather than remove the obstacles. Throughout this book it is assumed that no regulation contained therein is absolutely inviolable. Wherever the peculiar nature of the subject-matter, the desirability of throwing into relief a certain part of the argument, the reasonable preference of a writer, or a typographical contingency suggests a deviation, such deviation may legitimately be made. Each case of this character must largely be decided upon its

own merits. Generally it may be stated that, where no question of good taste or good logic is involved, deference should be shown to the expressed wishes of the author.

The nature of the work of The Press itself-and this will apply, to a greater or less extent, to any similar institution affected by local conditions—constantly calls for modification, now of this rule, now of that. It would be found impracticable, even were it desirable, to bring all of its publications into rigid uniformity of "style" and appearance. Methods have been devised, systems evolved, in certain lines of work, which cannot bodily be carried over into the field of others. Thus, in the matter of literary references, for instance, general practice has established certain usages in some of the sciences which it would not be advisable to ignore. Similar discrepancies may be observed in other directions. These deviations will be found mentioned at the appropriate places in the body of the book. On the whole, however, the rules are designed to govern all publications sent forth with the imprint of this Press.

Concerning the character and contents of the book little need be added. Its origin, its primary aim, and its limitations, as outlined above, will suggest the bounds of its usefulness. It does not pretend to be exhaustive; a few things must be taken for granted, and the traditional territory of the dictionary has only exceptionally been invaded. It does not presume to be inflexibly consistent; applicability, in the printing-office, is a better test than iron-clad consistency, and common-sense a safer guide

than abstract logic. It lays no claim to perfection in any of its parts; bearing throughout the inevitable earmarks of compromise, it will not carry conviction at every point to everybody. Neither is it an advocate of any radical scheme of reform; in the present state of the agitation for the improvement of spelling, progressive conservatism has been thought to be more appropriate for an academic printing-office than radicalism. As it stands, this Manual is believed to contain a fairly comprehensive, reasonably harmonious, and wholesomely practical set of work-rules for the aid of those whose duties bring them into direct contact with the Manufacturing Department of The Press. If, in addition to this its main object, this Manual of Style may incidentally prove helpful to other gropers in the labyrinths of typographical style, its purpose will have been abundantly realized.

August 15, 1906



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CAPITALIZATION

CAPITALIZE—

- Proper nouns and adjectives:
 George, America, Englishman; Elizabethan, French (see 46).
- 2. Generic terms forming a part of geographical names: Atlantic Ocean, Dead Sea, Baffin's Bay, Gulf of Mexico, Strait of Gibraltar, Straits Settlements, Mississippi River, Three Rivers, Laughing Brook, Rocky Mountains, Blue Hills, Pike's Peak, Mount of Olives, Great Desert, Death Valley, Prince Edward Island, Sea (Lake) of Galilee. But do not capitalize words of this class when simply added, by way of description, to the specific name, without forming an organic part of such name: the river Elbe, the desert of Sahara, the island of Madagascar.
- 3. Adjectives and nouns, used singly or in conjunction, to distinguish definite regions or parts of the world:

 Old World, Western Hemisphere, North Pole, Equator, the North (=Scandinavia), the Far East, Orient, Levant; the North, South, East, West (United States).

But do not, as a rule, capitalize adjectives derived from such names, even if used substantively; nor nouns simply designating direction or point of compass:

oriental customs, the orientals, southern states, a southerner (but: Northman = Scandinavian); an invasion of barbarians from the north, traveling through the south of Europe.

- 4. Generic terms for political divisions: (1) when the term is an organic part of the name, following the proper name directly; (2) when, with the preposition "of," it is used in direct connection with the proper name to indicate certain minor administrative subdivisions in the United States; (3) when used singly as the accepted designation for a specific division; (4) when it is part of a fanciful or popular appellation used as if a real geographical name:
 - (1) Holy Roman Empire, German Empire (=Deutsches Reich), French Republic (=République Française), United Kingdom, Northwest Territory, Cook County, Evanston Township, Kansas City (New York City—exception); (2) Department of the Lakes, Town of Lake, Borough of Manhattan; (3) the Union, the States, the Republic (=United States), [the Confederacy], the Dominion (=Canada); (4) Celestial Empire (Celestials), Holy (Promised) Land, Badger State, Eternal City, Garden City.

But do not (with the exceptions noted) capitalize such terms when standing alone, nor when, with "of," preceding the specific name:

the empire, the state; empire of Russia, kingdom of Belgium, [kingdom of God, or of heaven], duchy of Anhalt, state of Illinois, county of Cook, city of Chicago.

- Numbered political divisions:Eleventh Congressional District, First Ward, Second Precinct.
- **6.** The names of thoroughfares, parks, squares, blocks, buildings, etc.:

Drexel Avenue, Ringstrasse, Via Appia, Chicago Drainage Canal; Lincoln Park; Trafalgar Square; Monadnock Block; Lakeside Building, Capitol, White House, County Hospital, Boston Public Library, New York Post-Office, British Museum, Théâtre Français, Lexington Hotel, Masonic Temple, [Solomon's temple, but, when standing alone: the Temple]. But *do not* capitalize such general designations of buildings as "courthouse," "post-office," "library," etc., except in connection with the name of the place in which they are located.

7. The names of political parties, religious denominations or sects, and philosophical, literary, and artistic schools, and their adherents:

Republican, Conservative, National Liberal, Social Democracy (where, as in continental Europe, it is organized as a distinct parliamentary faction); Christian, Protestantism, Evangelical Lutheran, Catholic (Papist, Ultramontane), Reformed, Greek Orthodox, Methodism, Anabaptist, Seventh-Day Adventists, the Establishment, High Church (High Churchman), Christian Science, Theosophist, Jew (but: gentile), Pharisee (but: scribe); Epicurean, Stoic, Gnosticism, Neoplatonism, Literalist; the Romantic movement; the Symbolic school of painters.

But do not capitalize any of the above or similar words, or their derivatives, when used in their original or acquired general sense of pervading spirit, point of view, trend of thought, attitude of mind, or mode of action:

republican form of government, a true democrat and a conservative statesman, socialism as an economic panacea, the

communistic theory, single-taxer, anarchism; catholicity of mind, puritanical ideas, evangelical spirit, nonconformist, dissenter; pharisaic superciliousness; deist, pantheism, rationalist; epicurean tastes, stoic endurance, dualism and monism in present-day philosophy, an altruistic world-view; the classics, a realistic novel.

- **8.** The names of monastic orders and their members: Black Friars, Dominican, Jesuitism.
- 9. The proper (official) titles of social, religious, educational, political, commercial, and industrial organizations and institutions:

Union League Club, Knights Templar; Young People's Society of Christian Endeavor, Associated Charities; Smithsonian Institution, State University of Iowa, Hyde Park High School; the Commercial Academy (Handelsakademie) of Leipzig, the Paris Lyceum (Lycée de Paris); [the forty Immortals]; Civic Federation, Cook County Democracy, Tammany Hall; Associated Press, Typographical Union No. 16; The Macmillan Company, Chicago, Milwaukee & St. Paul Railroad.

But do not capitalize such generic terms when used to designate a class; nor when standing alone, even if applied to a specific institution, except to avoid ambiguity:

young people's societies, the high school at Lemont, local typographical unions; the club, the association, the company; but: "He joined the Hall [Tammany]," "a member of the [French] Academy;" "The University announces" (see 42).

10. The names of legislative, judiciary, and administra-

tive bodies and governmental departments, and their branches, when specifically applied:

Congress (Senate, House of Representatives [the House], Committee of Ways and Means), Parliament (House of Lords, House of Commons), Reichstag, Chamber of Deputies (the Chamber), General Assembly of Illinois, Chicago City Council, Board of Aldermen, South Park Commissioners; Supreme Court of the United States, Circuit Court of Cook County, [Sanhedrin]; Department of the Interior, Census Office, Springfield Board of Education, Department of Public Works.

But do not capitalize such general, paraphrastic, or incomplete designations as—

the national assembly, the legislature of the state, the upper house of Congress, the German federal parliament, the Dutch diet; the council, the department, the board.

- II. Ordinals used to designate Egyptian dynastics, sessions of Congress, names of regiments, and in similar connections:
 - the Eighteenth Dynasty, the Fifty-third Congress, the Second Illinois Regiment Band.
- 12. Commonly accepted appellations for historical epochs, periods in the history of a language or literature, and geological ages and strata:
 - Stone Age, Middle Ages, Crusades, Renaissance, Reformation, Inquisition, Commonwealth (Cromwell's), Commune
 - (Paris); Old English (OE—see 110), Middle High German (MHG), the Age of Elizabeth; Pleistocene, Silurian, Lower Carboniferous.

13. Names for important events:

Thirty Years' War, Peasants' War (German), Revolution (French), Revolutionary War or War of Independence (American), Whiskey Insurrection (American), Civil War (American), War of 1812, Franco-Prussian War, Battle of Gettysburg; Peace of Utrecht, Louisiana Purchase.

- 14. Political alliances, and such terms from secular or ecclesiastical history as have, through their associations, acquired special significance as designations for parties, classes, movements, etc. (see 7):

 Protestant League, Holy Alliance, Dreibund; the Roses, the Roundheads, Independents, Independency (English history).
- 15. Conventions, congresses, expositions, etc.: Council of Nicaea, Parliament of Religions, Fifteenth International Congress of Criminology, Westminster Assembly, Chicago World's Fair, Louisiana Purchase Exposition.
- 16. Titles of specific treaties, acts, laws (juridical), bills, etc.: Treaty of Verdun, Art. V of the Peace of Prague, Edict of Nantes, Concordat, the Constitution (of the United States, when standing alone, or when referred to as a literary document), Declaration of Independence, Act of Emancipation, Magna Charta, Corn Law, Reform Bill (English).
- 17. Creeds and confessions of faith:

 Apostles' Creed, Augsburg Confession, Thirty-nine Articles;

 [the Golden Rule].
- 18. Civic and ecclesiastical feast-days:
 Fourth of July (the Fourth), Labor Day, Thanksgiving Day;
 Easter, Passover, Feast of Tabernacles, New Year's Day
 [but: sabbath=day of rest].

19. Titles, civil and military, preceding the name, and academic degrees, in abbreviated form, following the name; all titles of nobility, purely honorary, when referring to specific persons, with or without the name attached; familiar names applied to particular persons; orders (decorations) and the titles accompanying them; titles, without the name, used in direct address; and the words "President," "Czar" ("Tsar"), "Kaiser," "Sultan," and "Pope," standing alone, when referring to the president of the United States, the emperor of Russia, the emperor of Germany, the sultan of Turkey, and the pope at Rome:

Queen Victoria, ex-President Cleveland, Rear-Admiral Dewey, United States Commissioner of Education Harris, Dr. Davis; Timothy Dwight, D.D., LL.D.; the Prince of Wales, the Marquis of Lorne, His Majesty, His Grace; the Apostle to the Gentiles, "the Father of his Country;" order of the Red Eagle, Knight Commander of the Bath; "Allow me to suggest, Judge ;" "The President [of the United States] was chosen arbitrator," "the Kaiser's Moroccan policy," "the Pope's attitude toward the French Republic."

But do not capitalize the titles of occupants of actually existing offices, when following the name (see 42); when standing alone, without name (with the exceptions noted above, and see 42); or when, followed by the name, they are preceded by the article "the":

McKinley, president of the United States; B. L. Gildersleeve, professor of Greek (see 42); Ferdinand W. Peck, commissioner-general to the Paris Exposition; the emperor of Germany, the vice-president, the secretary of the interior, the senator, the archbishop of Canterbury, the mayor of Chicago; the archduke Francis Ferdinand, the apostle Paul.

- 20. Abbreviations like Ph.D., M.P., and F.R.G.S. (such titles to be set without space between the letters). But do not capitalize such phrases when spelled out: doctor of philosophy, fellow of the Royal Geographical Society.
- 21. Nouns and adjectives used to designate the Supreme Being or Power, or any member of the Christian Trinity; and all pronouns referring to the Deity, when not immediately preceded or followed by a distinctive name, and unless such reference is otherwise perfectly clear:

the Almighty, Ruler of the universe, the First Cause, the Absolute, Providence (personified), Father, Son, Holy Ghost, the Spirit, Savior, Messiah, Son of man, Christology, the Logos, [the Virgin Mary]; "Put your trust in Him who rules all things;" but: "When God had worked six days, he rested on the seventh."

But do not capitalize such expressions and derivatives as—

(God's) fatherhood, (Jesus') sonship, messiahship, messianic hope, christological.

22. "Nature" and similar terms, and abstract ideas, when personified:

- "Nature wields her scepter mercilessly;" Vice in the old English morality-plays.
- 23. "Father" used for church father, and "reformers" used of Reformation leaders, whenever the meaning otherwise would be ambiguous:

the Fathers, the early Fathers, the Greek Fathers, [Pilgrim Fathers], the Reformers (but: the church reformers of the fifteenth century).

24. The word "church" in properly cited titles of nationally organized bodies of believers in which, through historical associations, it has become inseparably linked with the name of a specific locality; or when forming part of the name of a particular edifice:

Church of Rome, Church of England, High Church; Church of the Holy Sepulcher, Fifth Avenue Baptist Church, First Methodist Church.

But *do not* capitalize, except as noted above, when standing alone, in any sense—universal, national, local—or when the name is not correctly or fully quoted:

the church (=organized Christianity), the Eastern (Greek Orthodox) church, the Roman Catholic church, the established church (but: the Establishment), the state church; the Baptist church in Englewood.

Note.—In exceptional cases, where the opposition of Church and State constitutes a fundamental part of the argument, and it is desired to lend force to this antithesis, emphasis may be added by capitalizing the two words. (See Preface.)

25. Names for the Bible and other sacred books:

(Holy, Sacred) Scriptures, Holy Writ, Word of God, Book of Books; Koran, Vedas.

But *do not* capitalize adjectives derived from such nouns:

biblical, scriptural.

- 26. Versions of the English Bible: King James's Version, Authorized Version (A. V.), Revised Version (R. V.), Polychrome Bible.
- 27. Books and divisions of the Bible:

Old Testament, Pentateuch, Exodus, II (Second) Kings, Book of Job, Psalms (Psalter), Song of Songs, the [Mosaic] Law and the [writings of the] Prophets, Minor Prophets, Wisdom literature, Septuagint (LXX); Gospel of Luke, Synoptic Gospels, Fourth Gospel, Acts of the Apostles (the Acts), Epistle to the Romans, Pastoral Epistles, Apocalypse (Revelation), Sermon on the Mount, Beatitudes, Lord's Prayer, Ten Commandments (Decalogue).

But do not capitalize words like "book," "gospel," "epistle," or "psalm" in such connections as the following:

the five books of Moses, the first forty psalms, the gospels and epistles of the New Testament, [the synoptic problem], the biblical apocalypses.

- **28.** Biblical parables: parables of the Prodigal Son and the Lost Coin.
- 29. The following miscellaneous biblical terms:

 Last Supper, Eucharist, the Passion, the Twelve (apostles),

the Seventy (disciples), the Servant, the Day of Yahweh, the Chronicler, the Psalmist.

30. The first word of a sentence, and in poetry the first word of each line:

In summer, on the headlands,
The Baltic Sea along,
Sits Neckan, with his harp of gold,
And sings his plaintive song.

In Greek and Latin poetry, however, capitalize only the first word of a paragraph, not of each verse:

Τοῖσι δ' ἀσιδὸς ἄειδε περικλυτός, οἱ δὲ σιωπῆ εἴατ' ἀκούοντες· ὁ δ' ᾿Αχαιῶν νόστον ἄειδεν, λυγρόν, ὃν ἐκ Τροίης ἐπετείλατο Παλλὰς ᾿Αθήνη. τοῦ δ' ὑπερωιόθεν φρεσὶ σύνθετο θέσπιν ἀσιδὴν κούρη Ἰκαρίσιο, περίφρων Πηνελόπεια·

a complete passage, or sentence which would have independent meaning, as in summarizations and quotations not closely connected with what precedes; or where the colon has the weight of such expression as "as follows," "namely," "for instance," or a similar phrase, and is followed by a logically complete sentence:

"In conclusion I wish to say: It will be seen from the above that;" "As the old proverb has it: 'Haste makes waste;'" "My theory is: The moment the hot current strikes the surface;" "Several objections might be made to this assertion: First, it might be said that"

But do not capitalize the first word of a quotation, if immediately connected with what precedes (unless, as the first word of a sentence, beginning a paragraph in reduced type); nor the first word after a colon, if an implied "namely," or a similar term, is followed by a brief explanatory phrase, logically dependent upon the preceding clause; or if the colon signalizes a note of comment:

"The old adage is true that 'haste makes waste;" "Two explanations present themselves: either he came too late for the train, or he was detained at the station;" "We could not prevail upon the natives to recross the stream: so great was their superstition."

- 32. As a rule, the first word in sections of enumeration, if any individual link contains two or more distinct clauses (not inclosed in parentheses), separated by a semicolon, colon, or period, unless all are dependent upon the same term preceding them and leading up to them:
 - "His reasons for refusal were three: (1) He did not have the time. (2) He did not have the means; or, at any rate, had no funds available at the moment. (3) He doubted the feasibility of the plan." But: "He objected that (1) he did not have the time; (2) he did not have the means; or, at any rate, had no funds available; (3) he doubted the feasibility of the plan." (See 125.)
- 33. As a rule, nouns followed by a numeral—particularly a capitalized Roman numeral—indicating their order in a sequence:

Room 16, Ps. 20, Grade IV, Art. II, Act I; Vol. I, No. 2 (of journals; otherwise "no."), Book II, Div. III, Part IV.

But *do not* capitalize such minor subdivisions of publications as—

sec. 4, scene 1; chap. 2 (ii), p. 7 (vii), vs. 11, l. 5, n. 6. (On the abbreviation of these words see 100.)

- **34.** The first word of a cited speech (thought) in direct discourse, whether preceded by a colon or a comma (on this see **118**):
 - "On leaving he remarked: 'Never shall I forget this day;'"
 "With the words, 'Never shall I forget this day,' he departed;"
 "I thought to myself: This day I shall never forget" (without quotation marks).
- **35.** In resolutions, the first words following "Whereas" and "Resolved" (these are preceded by a comma): Whereas, It has pleased God ; therefore be it Resolved, That
- 36. The exclamations "O" and "Oh":
 "O Lord!" "Oh, that I were home again!"
- **37.** All the principal words (i. e., nouns, pronouns, adjectives, adverbs, verbs, first and last words) in English titles of publications (books, pamphlets, documents, periodicals, reports, proceedings, etc.), and their divisions (parts, chapters, sections, poems, articles, etc.); in subjects of lectures, papers, toasts, etc.; in cap-and-small-cap and italic center-heads (both of which, however, should be avoided), and bold-

face cut-in and side-heads; in cap-and-small-cap box-heads in tables (for illustrations of these see 260-63):

The Men Who Made the Nation; The American College—Its Past and Present; the Report of the Committee of Nine; "In the Proceedings of the National Educational Association for 1899 there appeared a paper entitled, 'What Should Be the Attitude of the University on the Political Questions of Today?'" (In mentioning newspapers and magazines do not treat the definite article "the" as part of the title, unless necessary to the sense: the Forum, the North American Review, the Chicago Tribune; but: The World To-Day.)

Note.—The $\it Botanical\ Gazette$ capitalizes only first words and proper names.

In foreign titles of the same class follow these general rules: In Latin, capitalize proper nouns and adjectives; in French, Italian, Spanish, and Swedish, capitalize only proper nouns; in German and Danish, capitalize both common and proper nouns; in Dutch, follow the same general rules as in German, and capitalize also proper adjectives:

De amicitia, Bellum Gallicum; Histoire de la littérature française, Novelle e racconti popolari italiani, Antologia de poetas liricos castellanos, Svenska litteraturens historie; Geschichte des deutschen Feudalwesens, Videnskabens Fremskridt i det nittende Aarhundrede; Geschiedenis der Nederlandsche Taal.

38. Titles of ancient manuscripts (singular, MS; plural, MSS):

Codex Bezae, Vatican Palimpsest, Gospel according to the Egyptians, Oxyrhynchus Logia (Sayings) of Jesus.

39. In titles with the main words capitalized, all nouns forming parts of hyphenated compounds:

"Twentieth-Century Progress," "The Economy of High-Speed Trains."

But *do not* capitalize such components when other than nouns:

Fifty-first Street, "Lives of Well-known Authors," "World-Dominion of English-speaking Peoples."

40. In zoölogical, botanical, and similar technical matter, the scientific (Latin) names of divisions, orders, families, and genera (the names of species in lower-case type, except when proper names in nominative or genitive cases, or proper adjectives [not geographical]):

Vertebrata, Reptilia, Cruciferae, Salix; Felis leo, Cocos nucifera; (but: Rosa Carolina, Trifolium Willdenovii, Parkinsonia Torreyana [Styrax californica]). (Names of species, as a rule, are to be set in italics; see 61.)

41. In astronomical work, the names of the bodies of our solar system:

Sun, Moon, Earth, the Milky Way.

42. Divisions, departments, officers, and courses of study of the University of Chicago, in all official work dealing with its administration or curricula:

(the University), the School of Education (the School), the University Extension Division (but: the division), the Department of Anthropology (but: the department); the Board of Trustees (the Trustees, the Board), the Senate, the Council,

the Faculty of the College of Commerce and Administration (but: the faculty); the President, the Registrar, Professor of Physics, Assistant in Chemistry, Fellow, Scholar; the Van Husen Scholarship (but: the scholarship); courses in Political Economy, Autumn Quarter (but: a quarter), First Term (but: two terms; major, minor); [Hall (referring to the University dormitories)].

USE CAPITALS AND SMALL CAPITALS FOR-

43. The names of town and state in the date line, and the salutatory phrase at the beginning, of letters, and the signature and residence at the end of letters or articles, etc.:

CHICAGO, ILL., January 1, 1906

(Set to the right, with one em's indention, and in smaller type than the body of the letter.)

My DEAR Mr. SMITH:

(Set flush, followed by a colon, in the same type as the body of the letter, and in a separate line, unless preceded by another line giving the name and address, in which case it should be run in with the text of the letter [see 54]).

CHARLES W. SCOTT

(Set to the right, with one em's indention, and in the same type as the body of the letter or article.)

HARVARD UNIVERSITY

. Cambridge, Mass.

(Set to the left, with two ems' indention, in smaller type.) (If this address contains more than one line, or the date or similar matter is added, only the first line is to be set in caps and small caps; the second, in caps and lower-case, and centered under the first.)

44. In resolutions, the word "WHEREAS" (see 35); in notes (not footnotes), the word "Note," which should be followed by a period and a dash; in constitutions, by-laws, etc., the word "Section" introducing paragraphs and followed by a number:

Note.—It should be noticed that Section 1. This association shall be styled

SET IN SMALL CAPITALS—

45. A. M. and P. M. (ante and post meridiem), and B. C. and A. D. ("before Christ" and anno domini); these are to be set with a thin space between:

11:30 A.M.; 53 B.C., 1906 A.D.

Use Small Initial Letter for (i. e., "lower-case")—

- 46. Words of common usage, originally proper names, and their derivatives, in whose present, generalized acceptation their origin has become obscured, and generally all verbs derived from proper names (see I): utopia, bohemian, philistine, titanic, platonic, quixotic, bonanza, china, morocco, guinea pig, boycott, roman (type), italicize, christianize, anglicize, macadamized.
- 47. Such minor subdivisions in literary references as—chapter, section, page, verse, line, note. (See 33, 100, and 218.)
- **48.** In italic side-heads, all but the first word and proper names.

For illustrations see 156 and 261.

49. The first word of a quotation which, through a conjunction or similarly, is immediately connected with what precedes, even if such word in the original begins a sentence.

For illustration and exception see 118; cf. 31.

THE USE OF ITALICS

ITALICIZE—

- **50.** Words or phrases to which it is desired to lend emphasis, importance, etc.:
 - "This was, however, not the case;" "It is sufficiently plain that the sciences of life, at least, are studies of processes."
- 51. From foreign languages, words and phrases inserted into the English text, and not incorporated into the English language; and single sentences or brief passages not of sufficient length to call for reduced type (see 75):

"the Darwinian Weltanschauung;" "Napoleon's coup d'état;" "the debater par excellence of the Senate;" "De gustibus non est disputandum, or, as the French have it, Chacun à son goût."

But do not italicize foreign titles preceding names, or names of foreign institutions or places the meaning or position of which in English would have required roman type, and which either are without English equivalents or are by preference used in lieu of these; nor words of everyday occurrence which have become sufficiently anglicized, although still retaining their accents:

Père Lagrange, Freiherr von Schwenau; the German Reichstag, the Champs Elysées, the Museo delle Terme;

a priori à propos attaché bona fide bric-à-brac chargé d'affaires confrère connoisseur cul-de-sac débris début décolleté dénouement dépôt (=depository) dramatis personae éclat élite

ennui entrée ex cathedra ex officio exposé façade fête habeas corpus levée littérateur matinée mêlée motif naïve née net névé papier mâché

per capita per contra post mortem pro and con(tra) protégé pro tem(pore) régime résumé rôle savant soirée umlaut tête-à-tête versus (vs.) vice versa vis-à-vis

per annum

52. Titles of publications—books (including plays, essays, cycles of poems, and single poems of considerable length, usually printed separately, and not from the context understood to form parts of a larger volume), pamphlets, treatises, tracts, documents, and periodicals (including regularly appearing proceedings and transactions; and also applying to the name of a journal appearing in the journal itself):

Spencer, Principles of Sociology; A Midsummer Night's Dream; Carlyle, Essay on Burns; Idylls of the King; Paradise Lost; the Independent, the Modern Language Review, the Chicago Tribune, Report of the United States Commissioner of Education, Transactions of the Illinois Society for Child Study.

Note.—The *Botanical Gazette* uses italics for such titles in the text only; in footnotes, roman. Its own name it prints in caps and small caps.

Books of the Bible, both canonical and apocryphal, and titles of ancient manuscripts, should be set in roman type (see 27 and 38).

53. The following words, phrases, and abbreviations used in literary references:

ibid., idem, loc.cit., op.cit., ad loc., s.v., supra, infra, passim, vide. But do not italicize—

cf., i.e., e.g. (set with a thin space).

54. Address lines in speeches, reports, etc., and primary address lines in letters:

Mr. President, Ladies and Gentlemen:

Mr. John Smith, 321 Dearborn Street, Chicago, Ill.

DEAR SIR: I take pleasure in announcing

(Set this flush, in a separate line, with nouns capitalized [see 43].)

55. In signatures, the position or title added after the name. If this consists of only one word, it is run into the same line with the name; if of more than one, but no longer than the name, center the first letter under the name line, and indent one em on the right; if longer than the name, center the name over the second line and set this flush. These rules are, however, subject to the exigencies of special cases:

ARTHUR P. MAGUIRE, Secretary

Yours very truly,

CARTER H. HARRISON

Mayor of Chicago

CHARLES M. GAYLEY

Professor of English Language and Literature

- 56. a), b), c), etc., used to indicate subdivisions (single parenthesis if beginning a paragraph, double parentheses if "run in"); and a, b, c, etc., affixed to the number of verse, page, etc., to denote fractional part: Luke 4: 31a (with a hair-space).
- 57. Letters used to designate unknown quantities, lines, etc., in algebraic, geometrical, and similar matter: ac+bc=c (a+b); the lines ad and AD; the nth power.
- **58.** As a rule, letters in legends or in the text referring to corresponding letters in accompanying illustrations:

"At the point A above (see diagram)."

- **59.** References to particular letters: the letter u, a small v.
- **60.** s. and d. (= shillings and pence) following numerals: 3s. 6d. (with a hair-space).
- 61. In zoölogical, botanical, and similar matter, scientific (Latin) names of species; and in astronomical matter, names of stars or constellations:

 Felis leo, Rosa Carolina; Saturn, Cassiopeia.
- 62. In resolutions, the word "Resolved" (see 35).
- **63.** After headlines, as a rule, the word "Continued;" and [To be continued] at the end of articles:

THE SCOPE OF SOCIOLOGY—Continued

[To be continued]

QUOTATIONS

- Put between Quotation Marks (and in roman type—i.e., "roman-quote")—
- **64.** Citations, run into the text, of a passage from an author in his own words (see **75**).
- **65.** Quotations from different authors following each other uninterrupted by any intervening original matter.
- **66.** A word or phrase accompanied by its definition: "Drop-folio" means a page-number at the bottom of the page; Such a piece of metal is called a "slug."
- **67.** An unusual, technical, ironical, etc., word or phrase in the text, whether or not accompanied by a word, like "so-called," directing attention to it:
 - Her "five o'clocks" were famous in the neighborhood; She was wearing a gown of "lobster-colored" silk; He was elected "master of the rolls;" We then repaired to what he called his "quarter deck;" A "lead" is then inserted between the lines; This so-called "man of affairs;" A self-styled "connoisseur."
- **68.** In translations, the English equivalent of a word, phrase, or passage from a foreign language:

 Weltanschauung, "world-view" or "fundamental aspect of life;" Mommsen, Römische Geschichte ("History of Rome").
- **69.** The particular word or words to which attention is directed:

the term "lynch law;" the phrase "liberty of conscience;" the concepts "good" and "bad;" the name "Chicago."

- 70. Serial titles:
 - "English Men of Letters" series; "International Critical Commentary."
- 71. Titles of shorter poems (see 52): Shelley's "To a Skylark."
- 72. Cited titles of subdivisions (e.g., parts, books, chapters, etc.) of publications; of papers, lectures, sermons, articles, toasts, mottoes, etc.:

The Beginnings of the Science of Political Economy, Vol. I, 'The British School," chap. 2, "John Stuart Mill;" the articles "Cross," "Crucifixion," and "Crusade" in Hastings' Dictionary of the Bible; The subject of the lecture was 'Japan—Its Past, Present, and Future;" the next toast on the programme was "Our German Visitor;" The king's motto is "For God and My Country."

Note.—The $Botanical\ Gazette$, in footnotes, uses no quotation marks for such titles.

References to the Preface, Introduction, Table of Contents, Index, etc., of a specific work, should be set with capitals, without quotation marks:

Preface, p. iii; "The Introduction contains ;" "The Appendix occupies a hundred pages;" but: "The book has a very complete index."

- 73. Names of ships: the U. S. SS. "Oregon."
- 74. Titles of works of art:

 Murillo's "The Holy Family."

SET IN SMALLER TYPE-

- 75. Ordinarily, all prose extracts which will make three or more lines in the smaller type, and all poetry citations of two lines or more. An isolated prose quotation, even though its length would bring it under this rule, may properly be run into the text, if it bears an organic relation to the argument presented. On the other hand, a quotation of one or two lines which is closely preceded or followed by longer extracts, set in smaller type, may likewise be reduced, as a matter of uniform appearance.
- **76.** As a rule, reduce from 11-pt. and 10-pt. to 9-pt., from 9-pt. to 8-pt., from 8-pt. to 6-pt. (see **233**).
- 77. Reduced citations should not have quotation marks, except in such cases as noted in 65; nor should [quotation marks, as a rule, be used in connection with italics.

GENERAL RULES-

- 78. Quotation marks should always include ellipses, and the phrase "etc." when it otherwise would not be clear that it stands for an omitted part of the matter quoted, perfect clearness in each individual case being the best criterion:
 - "Art. II, sec. 2, of the Constitution provides that 'each state shall appoint a number of electors equal to the whole number of senators and representatives ;" "He also wrote a series of 'Helps to Discovery, etc."—"etc." here

indicating, not that he wrote other works which are unnamed, but that the title of the one named is not given in full; but, on the other hand: "Preaching from the text, 'For God so loved the world,' etc. . . . "—"etc." here being placed outside of the quotation marks in order to show that it does not stand for other, unnamed, objects of God's love.

- 79. Quoted prose matter (i.e., matter set with quotation marks; see above) which is broken up into paragraphs should have the quotation marks repeated at the beginning of each paragraph.
- **80.** Where alignment is desired, the quotation marks should be "cleared"—i.e., should project beyond the line of alignment:

"Keep away from dirtiness—keep away from mess.

Don't get into doin' things rather-more-or-less!"

81. Double quotation marks are used for primary quotations; for a quotation within a quotation, single; going back to double for a third, to single for a fourth, and so on:

"The orator then proceeded: 'The dictionary tells us that "the words 'freedom' and 'liberty,' though often interchanged, are distinct in some of their applications." '"

SPELLING

SPELL OUT-

- 82. All civil and military titles, and forms of address, preceding the name, except Mr., Messrs., Mrs. (French: M., MM., M^{me}, M^{le}), Dr., Rev., Hon. (do not, except in quotations, set the Rev., the Hon.); Esq., following the name, should likewise always be abbreviated.
- 83. Christian names, as George, Charles, John (not: Geo., Chas., Jno.), except where the abbreviated form is used in quoted matter or in original signatures; and "von" as part of a person's name.

Note.—In the matter of alphabetizing names the following rules should be observed:

a) Hyphenated names are ordinarily alphabetized under the name following the hyphen; thus, Henry Chandler-Taylor comes under Taylor and not under Chandler (Taylor, Henry Chandler-).

b) French and German names preceded by the particles "de" and "von," written in the usual fashion with lower-case letters, are regularly listed under the letter following the particle. In individual cases it may be found that the person always capitalizes the particle and treats it as a part of the surname. (Rambeau, Émile de; Sternthal, Max von; De Bey, Robert.)

c) The Dutch prefix "Van" is regularly capitalized and treated as the first part of the surname; such names are listed under V. (Van Maastricht, Hendryk.)

d) Spanish names having two parts connected by the particle "y" are listed under the name preceding the connective. (Gomez y Pineda, Liberio.)

- e) Names beginning with "Mc," whether the "Mc" part is written "Mc," "Mac," "M'," or "Mac" without the following letter being capitalized (as in "Macomber"), fall into one alphabetical list, as if spelled "Mac."
- 84. In ordinary reading-matter, all numbers of less than three digits, unless of a statistical or technical character, or occurring in groups of six or more following each other in close succession:

"There are thirty-eight cities in the United States with a population of 100,000 or over;" "a fifty-yard dash;" "two pounds of sugar;" "Four horses, sixteen cows, seventy-six sheep, and a billy goat constituted the live stock of the farm;" "He spent a total of two years, three months, and seventeen days in jail." But: "He spent 128 days in the hospital;" "a board 20 feet 2 inches long by 1½ feet wide and 1½ inches thick;" "the ratio of 16 to 1;" "In some quarters of Paris, inhabited by wealthy families, the death-rate is 1 to every 65 persons; in others, inhabited by the poor, it is 1 to 15;" "His purchase consisted of 2 pounds of sugar, 20 pounds of flour, 1 pound of coffee, ½ pound of tea, 3 pounds of meat, and 1½ pounds of fish, besides 2 pecks of potatoes and a pint of vinegar."

Treat all numbers in connected groups alike, as far as possible; do not use figures for some and spell out others; if the largest contains three or more digits, use figures for all (see 86); per cent. should always take figures:

"The force employed during the three months was 87, 93, and 106, respectively;" 1-10 per cent.

85. Round numbers (i.e., approximate figures in even

units, the unit being 100 in numbers of less than 1,000, and 1,000 in numbers of more):

"The attendance was estimated at five hundred" (but: "at 550"); "a thesis of about three thousand words" (but: "of about 2,700"); "The population of Chicago is approximately two millions" (but: "1,900,000"). Cases like 1,500, if for some special reason spelled out, should be written "fifteen hundred," not "one thousand five hundred."

86. All numbers, no matter how high, commencing a sentence in ordinary reading-matter:

"Five hundred and ninety-three men, 417 women, and 126 children under eighteen, besides 63 of the crew, went down with the ship."

When this is impracticable, reconstruct the sentence; e. g.:

"The total number of those who went down with the ship was 593 men," etc.

87. Sums of money, when occurring in isolated cases in ordinary reading-matter:

"The admission was two dollars."

When several such numbers occur close together, and in all matter of a statistical character, use figures:

"Admission: men, \$2; women, \$1; children, 25 cents."

88. Time of day, in ordinary reading-matter: at four; at half-past two in the afternoon; at seven o'clock. Statistically, in enumerations, and always in connection with A. M. and P. M., use figures:

at 4:15 P.M. (omit "o'clock" in such connections).

4. 70

89. Ages:

eighty years and four months old; children between six and fourteen.

90. Numbers of centuries, of Egyptian dynasties, of sessions of Congress, of military bodies, of political divisions, of thoroughfares, and in all similar cases, unless brevity is an important consideration (see 5, 6, and 11):

nineteenth century; Fifth Dynasty; Fifty-fourth Congress, Second Session; Fifteenth Infantry I. N. G.; Sixth Congressional District, Second Ward; Fifth Avenue.

- 91. References to particular decades: in the nineties.
- 92. Names of months, except in statistical matter or in long enumerations:

from January 1 to April 15 (omit, after dates, st, d, and th).

- 93. "United States," except in quotations and such connections as: General Schofield, U. S. A.; U. S. SS. "Oregon;" in footnotes and similar references: U. S. Geological Survey.
- 94. "Railroad (-way)," and "Fort" and "Mount" in geographical appellations:

 Chicago, Milwaukee & St. Paul Railroad (not: R. R. or Ry.);
- Fort Wayne, Mount Elias.

 95. In most cases, all names of publications. This rule,
- of publications. This rule, like many another, is open to modification in particular instances, for which no directions can here be

given. Expediency, nature of context, authoritative usage, and author's preference are some of the points to be considered. Generally, if in doubt, spell out; good taste will condone offenses in this direction more readily than in the opposite.

ABBREVIATE-

96. Names of states and territories in the United States following those of towns, with the usual exceptions, as follows:

Ala. Fub camo	La.	Ore.
Alaska		Pa. Pensina
Ariz. Fig. 3 303	Mass.	P. I. = Philippine
Ark. as as	Md. Marilano	Islands
Cal. Callerria	Mich. Mercal	P. R. = Porto Rico
Colo. Colorado		
Connconnecticut	Miss. S - 99	Samoa
		S. C.
Del. Tuela . are	Mont. 1' Sura	S. D.
Fla. Floride	N. C. Magan	Tenn. Tex.
Ga. Georga	N. D. Nay S. Duck	Tex.
H. I. = Hawaiian	Neb. Nebra 12	Utah
Islands	Nev. Menaior	Vt. Vermon +
Id. I da	N. H	Va.
III. 11 n = 13	N. J. Mens See	Wash.
Ind.	N. M. Marketter	Wis.
Ia.	N. Y. 1000	W. Va.
Kan.	0. Ohio	Wyo.
Ky.	Ok.	

97. In technical matter (footnote references, bibliographies, etc.), "Company" and "Brothers," and the word "and" (& = "short and" or "ampersand"), in names of commercial firms:

The Macmillan Co., Macmillan & Co., Harper Bros.; Chicago, Milwaukee & St. Paul Railroad.

In text matter, not of a technical character, "Company" and "Brothers" may, however, be spelled out:

"Harper Brothers have recently published ;" "The Century Company announces ;" "The extraordinary story of the South Sea Company."

98. "Saint" before a name:

St. Louis, St. Peter's Church, SS. Peter and Paul.

"St." should, however, preferably be omitted in connection with the names of apostles, evangelists, and church fathers:

Luke, Paul, Augustine; not: St. Luke, St. Paul, St. Augustine.

99. In references to Scripture passages, most books of the Bible having more than one syllable, as follows:

OLD TESTAMENT

Gen.	Neh.	Hos.
Ex.	Esther	Joel
Lev.	Job	Am.
Num.	Psalms (Psalter)	Obad.
Deut.	Prov.	Jonah
Josh.	Eccles.	Mic.
Judg.	Song of Sol.	Nah.
Ruth	Isa.	Hab.
I and II Sam.	Jer.	Zeph.
I and II Kings	Lam.	Hag.
I and II Chron.	Ezek.	Zech.
Ezra	Dan.;	Mal.

I and II Cor.

NEW TESTAMENT

Philem. Matt. Gal. Eph. Heb. Mark Luke Pĥil. Tas. I and II Pet. John Col. I and II Thess. I, II, and III John Acts Tude Rom. I and II Tim.

Rev.

Titus

APOCRYPHA

APOCKYPH

I and II Esd. Wisd. of Sol.

Tob. = Tobit Ecclus. Bel and Dragon

Jud. = Judith Bar. Pr. of Man.

Rest of Esther Song of Three Children Macc.

100. In literary references, in footnotes and matter of a bibliographical character, "volume," "number," "chapter," "article," "section," "page," "column," "verse," "line," "note," "figure," followed by their number (see 33 and 218); and the word "following" after the number to denote continuance:

Vol. I (plural, Vols.), No. 1 (Nos.), chap. 2 (chaps.), Art. III (Arts.), sec. 4 (secs.), p. 5 (pp.), col. 6 (cols.), vs. 7 (vss.), l. 8 (ll.), n. 9 (nn.); pp. 5-7 (=pages 5 to 7 inclusive), pp. 5, 6 (=pages 5 and 6); pp. 5f. (=page 5 and the following page), pp. 5 ff. (=pages 5 and the following pages); Fig. 7.

Where such phrases occur in isolated instances in the text, in continuous narrative (and not inclosed in parentheses), it is often preferable to spell them out, especially if beginning a sentence:

"Volume II of this work contains, on page 25, a reference to . . . ;" but: "Volume II contains (p. 25)"

Ioi. The common designations of weights and measures in the metric system, when following a numeral:
i m., 2 dm., 3 cm., 4 mm.; c.m. (=cubic meter), c.d., c.c., c.mm.; g. (=gram; gr.=grain).

GENERAL RULES-

- 102. In extracts from modern authors whose spelling and punctuation differ but slightly from ours, and where such variations do not affect the meaning, use office style. In citations from Old English works, and in such cases where it appears to be essential to the writer's plan or the requirements of the context to give a faithful rendering, follow the original copy. Titles should always be accurately quoted.
- 103. Form possessive of proper names ending in s or another sibilant, if monosyllabic, by adding an apostrophe and s; if of more than one syllable, by adding an apostrophe alone:

King James's Version, Burns's poems, Marx's theories; Moses' law, Jesus' birth, Demosthenes' orations, Berlioz' compositions; for convenience' sake.

- 104. Before sounded h and long u, use "a" as the form of the indefinite article:
 - a hotel, a harmonic, a historical, a union, [a euphonious word, such a one].
- 105. Do not use ligature α and α , but separate the letters, in quotations from Latin, and in anglicized derivatives

from Latin, or from Greek through Latin, where *e* has not been substituted for the diphthong:

Aurea prima sata est aetasque, vindice nullo, sponte sua, sine lege, fidem rectumque colebat; poena metusque aberant

the Aeneid, Oedipus Tyrannus, Caesar, aesthetic, subpoena.

In quotations from Old English, and from French and such other modern languages as employ it, use the ligature:

Ælfred, AS hwæte="wheat;" Œuvres de Balzac, chef-d'æuvre.

106. Differentiate "farther" and "further" by using the former in the sense of "more remote," "at a greater distance;" the latter in the sense of "moreover," "in addition":

the farther end, he went still farther; further he suggested, a further reason.

107. Spell:

abridgment	archaeology	behavior	castor (roller)
accouter	ardor	biased	catechize
acknowledgment	armor	blessed	caviler
adz	artisan	bowlder	center
aegis	asbestos	burned	check
Aeolian	ascendency	caesura	chiseled
aesthetic	ascendent	caliber	chock-full
afterward	Athenaeum	canceled	clamor
ambassador	ax	candor	clinch
amid	aye	cannoneer	clue
among	bark (vessel)	cannot	color
anyone (n.)	barreled	cañon	controller
appareled	bazaar	carcass	cotillon
arbor	Beduin	caroled	councilor

In official publications of the University of Chicago, "comptroller."

counselor COZY criticize cue cyclopedic defense demarkation demeanor diarrhoea disheveled disk dispatch distil downward draft drought dueler dulness dwelt embitter emir encyclopedic endeavor enfold engulf enrol ensnare envelope (n.) enwrapped equaled error Eskimo exhibitor fantasy favor. fetish fiber flavor focused fulfil fulness gauge Galilean gaiety glamor

glycerin good-bye governor graveled gray gruesome Gipsy haematoxylin harbor hectare hemorrhage hindrance Hindu honor horror impale impaneled imperiled incase inclose incrust incumbrance indorse ingraft instal instil insure intrench intrust ieweled Tudea judgment kidnaper Koran labeled labor lacquer leveled libeled liter lodgment maneuver. marshaled

marvelous

meager

mediaeval meter mileage miter modeled Mohammedan mold molt moneyed mortgager movable mustache neighbor nomad odor offense paean paleography paleontology paneled parceled parole parquet partisan penciled Phoenix plow practice (n. & v.)tormentor pretense primeval programme pigmy quarreled raveled reconnoiter reinforce rencounter reverie rigor rivaled riveted ruble rumor saber salable

Sanskrit Savior savor scathe scepter sepulcher sergeant Shakspere skepticism skilful smolder somber someone (n.) specter staunch subpoena succor sumac syrup taboo talc theater thraldom thrash today tomorrow tonight toward trammeled tranquilize traveler trousers tumor upward valor vapor vendor vigor whiskey wilful woeful woolen worshiper Yahweh

PUNCTUATION

108. All punctuation marks should be printed in the same type as the word or letter immediately preceding them:

"With the cry of Banzail the regiment stormed the hill;" Luke 4:16a; no. 1.

Period-

- 109. A period is used to indicate the end of a complete sentence (see, however, 112).
- where a mechanical necessity compels the omission of a letter or letters in the middle of a word for which there is no recognized abbreviated form; such omission is indicated by an apostrophe. Treat "per cent." and the metric symbols as abbreviations, but not the chemical symbols, nor "format" of books:

 Macmillan & Co., Mr. Smith, St. Paul, no. 1, Chas. (see 83), ibid., s. v.; 2 per cent., 10 mm.; but: m'f'g pl't (=manufacturing plant); O, Fe; 4to, 8vo

Note.—With respect to symbols for measures the following exceptions should be noted: Astrophysical Journal, 12 mm (with thin space and no period); Botanical Gazette, 12 mm, 125 ft (superior, with hair-space); Journal of Geology, 12 mm. Astrophysical Journal uses italics for chemical symbols: Fe.

But do not use period, in technical matter, after the recognized abbreviations for linguistic epochs, or

for titles of well-known publications of which the initials only are given, nor after MS (=manuscript): IE (=Indo-European), OE (=Old English), MHG (=Middle High German); AJSL (=American Journal of Semitic Languages and Literatures), ZAW (=Zeitschrift für alttestamentliche Wissenschaft).

- III. Use no period after Roman numerals, even if having the value of ordinals:
 - Vol. IV; Louis XVI
- of this and the following terms see 260-64); after centered headlines; after side-heads set in separate lines; after cut-in heads; after box-heads in tables; and after superscriptions and legends which do not form a complete sentence (with subject and predicate); after date lines at top of communications, and after signatures (see 43).
- 113. The period is placed inside the quotation marks; and inside the parenthesis when the matter inclosed forms no part of the preceding sentence; otherwise outside:

Tennyson's "In Memoriam." Put the period inside the quotation marks. (This is a rule without exception.) When the parenthesis forms part of the preceding sentence, put the period outside (as, for instance, here).

EXCLAMATION POINT—

114. The exclamation point is used to mark an outcry, or an emphatic or ironical utterance:

"Long live the king!" "Heaven forbid!" "Good!" he cried; "How funny this seems!" "This must not be!" The subject of his lecture was "The Thisness of the That"! The speaker went on: "Nobody should leave his home tomorrow without a marked ballot in their(!) pocket."

II5. The exclamation point is placed inside the quotation marks when part of the quotation; otherwise outside. See illustrations in II4.

INTERROGATION POINT-

116. The interrogation point is used to mark a query, or to express a doubt:

"Who is this?" The prisoner gave his name as Roger Crowninshield, the son of an English baronet (?).

Indirect questions, however, should not be followed by an interrogation point:

He asked whether he was ill.

117. The interrogation point should be placed inside the quotation marks only when it is a part of the quotation:

The question: "Who is who, and what is what?" Were you ever in "Tsintsinnati"?

COLON-

II8. The colon is used to "mark a discontinuity of grammatical construction greater than that indicated by the semicolon and less than that indicated by the period. It is commonly used (1) to emphasize a close connection in thought between two clauses of which each forms a complete sentence, and which

might with grammatical propriety be separated by a period; (2) to separate a clause which is grammatically complete from a second which contains an illustration or amplification of its meaning; (3) to introduce a formal statement, an extract, a speech in a dialogue, etc." (Century Dictionary), (unless this is preceded by a conjunction, like "that," immediately connecting it with what goes before). Before the quotation of a clause in the middle of a sentence use a comma:

- (1) "This argument undeniably contains some force: Thus it is well known that" "The secretion of the gland goes on uninterruptedly: this may account for the condition of the organ." "The fear of death is universal: even the lowest animals instinctively shrink from annihilation." (2) "Most countries have a national flower: France the lily, England the rose, etc." "Lambert pine: the gigantic sugar pine of California." (3) "The rule may be stated thus: . . ." "We quote from the address:" "Charles: 'Where are you going?' George: 'To the mill-pond.'" But: "He stoutly maintained that 'the letter was a monstrous forgery;'" and: "Declaring, 'The letter is a monstrous forgery,' he tried to wash his hands of the whole affair."
- "namely," "as follows," "for instance," or a similar phrase. Where such word or phrase is used, it should be followed by a colon if what follows consists of one or more grammatically complete clauses; otherwise, by a comma (see 132):

"This is true of only two nations—the wealthiest, though not the largest, in Europe: Great Britain and France;" but: "This is true of only two nations—the wealthiest, though not the largest, in Europe—viz., Great Britain and France." "He made several absurd statements. For example: . . . ;" but: "There are several states in the Union—for instance, Kansas and Wyoming—which"

120. Put a colon after the salutatory phrase at the beginning of a letter, and after the introductory remark of a speaker addressing the chairman or the audience:

My DEAR MR. Brown: (See 43.)

Mr. Chairman, Ladies and Gentlemen: (See 54.)

121. Put a colon between chapter and verse in Scripture passages, and between hours and minutes in time indications:

Matt. 2:5-13; 4:30 P.M.

122. Put a colon between the place of publication and the publisher's name in literary references:

Clement of Alexandria (London: Macmillan), II, 97.

123. The colon should be placed outside the quotation marks, unless a part of the quotation:

He writes under the head of "Notes and Comments": "Many a man has had occasion to testify to the truth of the old adage:" etc.

Semicolon-

124. A semicolon is used to mark the division of a sentence somewhat more independent than that marked by a comma:

"Are we giving our lives to perpetuate the things that the past has created for its needs, forgetting to ask whether these things still serve today's needs; or are we thinking of living men?" "This is as important for science as it is for practice; indeed, it may be said to be the only important consideration." "It is so in war; it is so in the economic life; it cannot be otherwise in religion." "Let us not enter into this now; let us, rather, ask what the significance of our departed friend has been for his generation, not as a soldier and statesman. but as a philosopher and writer; not as an administrator and an organizer, but as the standard-bearer of civic right eousness." "In Russia the final decision rests with the Czar, advised by his ministers; in most constitutional countries, indirectly with the people as represented in parliament; in Switzerland alone, through the referendum, directly with the electorate at large." "This, let it be remembered, was the ground taken by Mill; for to him 'utilitarianism,' in spite of all his critics may say, did not mean the pursuit of bodily pleasure." ("For" in such cases should commonly be preceded by a semicolon.)

ent links, if these consist of more than a few words closely connected, and especially if individual clauses contain any punctuation mark of less value than a period, or an exclamation or interrogation point (unless inclosed in parentheses), yet are intimately joined one with the other, and all with the sentence or clause leading up to them, for instance through dependence upon a conjunction, like "that," preceding them (see 32):

"The membership of the international commission was made up as follows: France, 4; Germany, 5; Great Britain, 1 (owing to a misunderstanding, the announcement did not reach the English societies in time to secure a full quota from that country. Sir Henry Campbell, who had the matter in charge, being absent at the time, great difficulty was experienced in arousing sufficient interest to insure the sending of even a solitary delegate); Italy, 3; the United States, 7." "The defendant, in justification of his act, pleaded that (1) he was despondent over the loss of his wife; (2) he was out of work; (3) he had had nothing to eat for two days; (4) he was under the influence of liquor." "Presidents Hadley, of Yale; Eliot, of Harvard; Butler, of Columbia; and Angell, of Michigan." "Smith was elected president; Jones, vice-president; Miller, secretary; and Anderson, treasurer."

- 126. In Scripture references a semicolon is used to separate passages containing chapters:
 - Gen. 2:3-6, 9, 14; 3:17; chap. 5; 6:15.
- 127. The semicolon is always placed inside the quotation marks.

Сомма—

- **128.** The comma is "used to indicate the smallest interruptions in continuity of thought or grammatical construction, the marking of which contributes to clearness" (*Century Dictionary*):
 - "Here, as in many other cases, what is sometimes popularly supposed to be orthodox is really a heresy, an exaggeration, a distortion, a caricature of the true doctrine of the church. The doctrine is, indeed, laid down by an authority here and

there; but, speaking generally, it has no place in the standards, creeds, or confessions of the great communions; e.g., the Apostles' Creed, the Nicene Creed, the canons of the early ecumenical councils, the Westminster Confession, the Thirtynine Articles." "Shakspere and other, lesser, poets." "The books which I have read I herewith return" (i. e., I return those [only] which I have read); but: "The books, which I have read, I herewith return" (i. e., having read them [all], I now return them). "Gossiping, women are happy;" and: "Gossiping women are happy." "Of these four, two Americans and one Englishman, started;" and: "Of these, fourtwo Americans and two Englishmen-started." "The suffering, God will relieve." "Behind, her 'stage mother' stood fluttering with extra wraps." "About [the year] 1840, daughters of self-respecting Americans worked in cottonmills." "Some boys and girls prematurely announce themselves, usually in uncomfortable, sometimes in bad, ways." "And, as I believe, we are beginning to see with clearer, and I hope with finer, vision." "This is, at least to some extent, true of everyone."

- Use a comma to separate proper nouns belonging to different individuals or places:"To John, Smith was always kind;" "To America, Europe awards the prize of mechanical skill."
- 130. Put a comma before "and," "or," and "nor" connecting the last two links in a sequence of three or more; or all the links in a series of greater length, or where each individual link consists of several words; always put a comma before "etc.":

Tom, Dick, and Harry; either copper, silver, or gold; "He was equally familiar with Homer, and Shakspere, and

Molière, and Cervantes, and Goethe, and Ibsen;" "Neither France for her art, nor Germany for her army, nor England for her democracy, etc."

But *do not* use a comma where "and," etc., serves to connect all of the links in a brief and close-knit phrase:

a man good and noble and true; "I do not remember who wrote the stanza—whether it was Shelley or Keats or Moore."

131. Ordinarily, put a comma before and after clauses introduced by such conjunctions as "and," "but," "if," "while," "as," "whereas," "since," "because," "when," "after," "although," etc., especially if a change of subject takes place:

"When he arrived at the railway station, the train had gone, and his friend, who had come to bid him good-bye, had departed, but left no word. As the next train was not due for two hours, he decided to take a ride about the town, although it offered little of interest to the sightseer. While he regretted his failure to meet his friend, he did not go to his house, because he did not wish to inconvenience his wife, if it were true that she was ill."

But *do not* use a comma before clauses introduced by such conjunctions, if the preceding clause is not logically complete without them; nor before "if," "but," and "though" in brief and close-welded phrases:

"This is especially interesting because they represent the two extremes, and because they present differences in their relations;" "This is good because true;" "I shall agree to this

only if you accept my conditions;" "I would not if I could, and could not if I would;" "He left school when he was twelve years old;" "honest though poor;" "a cheap but valuable book."

132. Such conjunctions, adverbs, connective particles, or phrases as "now," "then," "however," "indeed," "therefore," "moreover," "furthermore," "nevertheless," "though," "in fact," "in short," "for instance," "that is," "of course," "on the contrary," "on the other hand," "after all," "to be sure," etc., should be followed by a comma when standing at the beginning of a sentence or clause to introduce an inference or an explanation, and should be placed between commas when wedged into the middle of a sentence or clause to mark off a distinct break in the continuity of thought or structure, indicating a summarizing of what precedes, the point of a new departure, or a modifying, restrictive, or antithetical addition, etc.:

"Indeed, this was exactly the point of the argument;"
"Moreover, he did not think it feasible;" "Now, the question is this:" "Nevertheless, he consented to the scheme;" "In fact, rather the reverse is true;" "This, then, is my position: . . . ;" "The statement, therefore, cannot be verified;" "He thought, however, that he would like to try;" "That, after all, seemed a trivial matter;" "The gentleman, of course, was wrong."

But do not use a comma with such words when the connection is logically close and structurally smooth

enough not to call for any pause in reading; with "therefore," "nevertheless," etc., when directly following the verb; with "indeed" when directly preceding or following an adjective or another adverb which it qualifies; nor ordinarily with such terms as "perhaps," "also," "likewise," etc.:

"Therefore I say unto you ;" "He was therefore unable to be present;" "It is nevertheless true;" "He is recovering very slowly indeed;" "He was perhaps thinking of the future;" "This is likewise true of the army;" "He was a scholar and a sportsman too."

- **133.** If among several adjectives preceding a noun the last bears a more direct relation to the noun than the others, it should not be preceded by a comma:
 - "the admirable political institutions of the country;" "a handsome, wealthy young man."
- 134. Participial clauses, especially such as contain an explanation of the main clause, should usually be set off by a comma:
 - "Being asleep, he did not hear him;" "Exhausted by a hard day's work, he slept like a stone."
- 135. Put a comma before "not" introducing an antithetical clause:
 - "Men addict themselves to inferior pleasures, not because they deliberately prefer them, but because they are the only ones to which they have access."
- 136. For parenthetical, adverbial, or appositional clauses or phrases use commas to indicate structurally

disconnected, but logically integral, interpolations; dashes to indicate both structurally and logically disconnected insertions; never use the two together (see 159):

"Since, from the naturalistic point of view, mental states are the concomitants of physiological processes . . . ;" "The French, generally speaking, are a nation of artists;" "The English, highly democratic as they are, nevertheless deem the nobility one of the fundamentals of their political and social systems."

- 137. Use a comma to separate two identical or closely similar words, even if the sense or grammatical construction does not require such separation (see 129): "Whatever is, is good;" "What he was, is not known;" "The chief aim of academic striving ought not to be, to be most in evidence;" "This is unique only in this, that"
- 138. In adjectival phrases, a complementary, qualifying, delimiting, or antithetical adjective added to the main epithet preceding a noun should be preceded and followed by a comma:

"This harsh, though perfectly logical, conclusion;" "The deceased was a stern and unapproachable, yet withal sympathetic and kind-hearted, gentleman;" "Here comes in the most responsible, because it is the final, office of the teacher;" "The most sensitive, if not the most elusive, part of the training of children;" "He always bought the very best, or at least the most expensive, articles."

139. Two or more co-ordinate clauses ending in a word

governing or modifying another word in a following clause should be separated by commas:

"... a shallow body of water connected with, but well protected from, the open sea;" "He was as tall as, though much younger than, his brother;" "The cultivation in ourselves of a sensitive feeling on the subject of veracity is one of the most useful, and the enfeeblement of that feeling one of the most hurtful, things to which our conduct can be instrumental;" "This road leads away from, rather than toward, your destination."

- 140. Similarly, use a comma to separate two numbers:
 "In 1905, 347 teachers attended the convention;" November
 1, 1905 (see 144).
- **141.** A comma is employed to indicate the omission, for brevity or convenience, of a word or words, the repetition of which is not essential to the meaning:

"In Illinois there are seventeen such institutions; in Ohio, twenty-two; in Indiana, thirteen;" "In Lincoln's first cabinet Seward was secretary of state; Chase, of the treasury; Cameron, of war; and Bates, attorney-general."

Often, however, such constructions are smooth enough not to call for commas (and consequent semicolons):

"One puppy may resemble the father, another the mother, and a third some distant ancestor."

142. Use a comma before "of" in connection with residence or position:

Mr. and Mrs. McIntyre, of Detroit, Mich.; President Hadley, of Yale University.

Exceptions are those cases, historical and political, in which the place-name practically has become a part of the person's name, or is so closely connected with this as to render the separation artificial or illogical: Clement of Alexandria, Philip of Anjou, King Edward of England.

- 143. Put a comma between two consecutive pages, verses, etc.; and after digits indicating thousands: pp. 5, 6 (not: 5-6); 1,276, 10,419.
- 144. Separate month and year, and similar time divisions, by a comma:

November, 1905; New Year's Day, 1906.

Note.—Astrophysical Journal and Botanical Gazette do not use a comma with four figures, nor between month and year.

145. Omit the comma, in signatures and at the beginning of articles, after author's name followed by address, title, or position in a separate line, or after address followed by a date line, etc.:

JAMES P. ROBINSON Superintendent of Schools, Bird Center, Ill.

JAMES P. ROBINSON
Superintendent of Schools

BIRD CENTER, ILL. July 1, 1906

146. The comma is always placed inside the quotation marks.

APOSTROPHE-

147. An apostrophe is used to mark the omission of a

letter or letters in the contraction of a word, or of figures in a number:

ne'er, don't, 'twas, "takin' me 'at;" m'f'g; the class of '96 (see 110).

148. The possessive case of nouns, common and proper, is formed by the addition of an apostrophe, or apostrophe and s (see **103**):

a man's, horses' tails; Scott's *Ivanhoe*, Jones's farm, Themistocles' era; for appearance' sake.

149. The plural of numerals, and of rare or artificial nouncoinages, is formed by the aid of an apostrophe and s; of proper nouns of more than one syllable ending in a sibilant, by adding an apostrophe alone (monosyllabic proper names ending in a sibilant add es; others, s):

in the 1900's; in two's and three's, the three R's, the Y. M. C. A.'s; "these I-just-do-as-I-please's;" "all the Tommy Atkins' of England" (but: the Rosses and the Mac-Dougalls).

QUOTATION MARKS (see section on "Quotations," 64-81).

DASHES—

150. A dash is used to denote "a sudden break, stop, or transition in a sentence, or an abrupt change in its construction, a long or significant pause, or an unexpected or epigrammatic turn of sentiment" (John Wilson):

"Do we—can we—send out educated boys and girls from the high school at eighteen?" "The Platonic world of the static,

and the Hegelian world of process—how great the contrast!" "'Process'—that is the magic word of the modern period;" "To be or not to be—that is the question;" "Christianity found in the Roman Empire a civic life which was implicated by a thousand roots with pagan faith and cultus—a state which offered little;" "Care for the salvation of the soul, anxiety for its purity, expectation for the speedy end of the world—these overbore interest in moral society;" "This giving-out is but a phase of the taking-in—a natural and inevitable reaction;" "The advocates of this theory require exposure—long-time!" "Full of vigor and enthusiasm and—mince pie."

- **151.** Use dashes (rarely parentheses—see **161**) for parenthetical clauses which are both logically and structurally independent interpolations (see **136**):
 - "This may be said to be—but, never mind, we will pass over that;" "'God, give us men! A time like this demands strong minds, great hearts'—I have forgotten the rest;" "There came a time—let us say, for convenience, with Herodotus and Thucydides—when this attention to actions was conscious and deliberate;" "If it be asked—and in saying this I but epitomize my whole contention—why the Mohammedan religion"
- 152. A clause added to lend emphasis to, or to explain or expand, a word or phrase occurring in the main clause, which word or phrase is then repeated, should be introduced by a dash:

"To him they are more important as the sources for history—the history of events and ideas;" "Here we are face to face with a new and difficult problem—new and difficult, that is, in the sense that"

153. Wherever a "namely" is implied before a parenthetical or complementary clause, a dash should preferably be used (see 119):

"These discoveries—gunpowder, printing-press, compass, and telescope—were the weapons before which the old science trembled;" "But here we are trenching upon another division of our field—the interpretation of New Testament books."

- 154. In sentences broken up into clauses, the final—summarizing—clause should be preceded by a dash:

 "Amos, with the idea that Jehovah is an upright judge
 ...; Hosea, whose Master hated injustice and falsehood
 ...; Isaiah, whose Lord would have mercy only on those who relieved the widow and the fatherless—these were the spokesmen ..."
- **155.** A word or phrase set in a separate line and succeeded by paragraphs, at the beginning of each of which it is implied, should be followed by a dash:

- **156.** A dash should be used in connection with side-heads, whether "run in" or paragraphed:
 - 2. The language of the New Testament.—The lexicons of Grimm-Thayer, Cremer, and others

Note.—The above statement has been taken from

Biblical Criticism in the Church of England -

A most interesting article appeared in the Expository Times

[&]quot;I recommend-

[&]quot;1. That we kill him.

[&]quot;2. That we flay him."

157. Use a dash for "to" connecting two words or numbers:

May-July, 1906 (en-dash); May 1, 1905—November 1, 1906 (em-dash); pp. 3-7 (en-dash); Luke 3:6—5:2 (em-dash).

In connecting consecutive numbers, omit hundreds from the second number—i. e., use only two figures—unless the first number ends in two ciphers, in which case repeat; if the next to the last figure in the first number is a cipher, do not repeat this in the second number:

1880-95, pp. 113-16; 1900-1906, pp. 102-7.

Note.—The Astrophysical Journal repeats the hundreds: 1880–1895, pp. 113–116.

158. Let a dash precede the reference (author, title of work, or both) following a direct quotation, consisting of at least one complete sentence, in footnotes or cited independently in the text (see 75):

""I felt an emotion of the moral sublime at beholding such an instance of civic heroism."—Thirty Years, I, 379.

The green grass is growing,

The morning wind is in it,

'Tis a tune worth the knowing,

Though it change every minute.

—Emerson, "To Ellen, at the South."

—Emerson, To Enen, at the South.

159. A dash should not ordinarily be used in connection with any other point, except a period:

"DEAR SIR: I have the honor ;" not: "DEAR SIR:—I have" "This—I say it with regret—was not done;" not: "This,—I say it with regret,—was"

Parentheses—

160. Place between parentheses figures or letters used to mark divisions in enumerations run into the text:

"The reasons for his resignation were three: (1) advanced age, (2) failing health, (3) a desire to travel."

If such divisions are paragraphed, a single parenthesis is ordinarily used in connection with a lowercase (italic) letter; a period, with figures and capital (roman) letters. In syllabi, and matter of a similar character, the following scheme of notation and indention of subdivisions should ordinarily be adhered to:

- A. Under the head of .

 I. Under . . .

 a) Under . . .

 (a) Under . . .

 a) Under . . .

 a) Under . . .

 b) Under . . .

 c) Under . . .

 b) Under . . .

 c) Under . . .

 b) Under . . .

 c) Under . . .

 d) Under . . .

 b) Under . . .

 d) Under . . .

 b) Under . . .
- 161. Parentheses should not ordinarily be used for parenthetical clauses (see 136 and 151), unless confusion might arise from the use of less distinctive marks, or

unless the contents of the clause is wholly irrelevant to the main argument:

"He meant—I take this to be the (somewhat obscure) sense of his speech—that . . . ;" "The period thus inaugurated (of which I shall speak at greater length in the next chapter) was characterized by ;" "The contention has been made (op. cit.) that"

BRACKETS---

162. Brackets are used to inclose an explanation or note, to indicate an interpolation in a quotation, to rectify a mistake, to supply an omission, and for a parenthesis within a parenthesis:

¹ [This was written before the publication of Spencer's book.—Editor.]

"These [the free-silver Democrats] asserted that the present artificial ratio can be maintained indefinitely."

John Ruskin. By Henry Carpenter. ["English Men of Letters," III.] London: Black, 1900.

"As the Italian [Englishman] Dante Gabriel Ros[s]etti has said,"

Deut. 3:4b [5].

Grote, the great historian of Greece (see his *History*, I, 204 [second edition]),

163. Such phrases as "Continued," "To be continued," etc., at the beginning and end of articles, chapters, etc., should be placed between brackets (and set in italics—see 63):

[Continued from p. 320]
[To be concluded]

ELLIPSES-

164. Ellipses are used to indicate the omission of one or more words not essential to the idea which it is desired to convey. For an ellipsis at the beginning, in the middle, or at the end of a sentence four periods, separated by a space (en-quad), should ordinarily be used, except in very narrow measures. If the preceding line ends in a point, this should not be included in the four. Where a whole paragraph, or paragraphs, or, in poetry, a complete line, or lines, are omitted, insert a full line of periods, separated by em- or 2-em quads, according to the length of the line:

The point is that the same forces are still the undercurrents of every human life. We may never unravel the methods of the physical forces; but

I think it worth giving you these details, because it is a vague thing, though a perfectly true thing, to say that it was by his genius that Alexander conquered the eastern world.

His army, you know, was a small one. To carry a vast number of men

. . . . he sought the lumberer's gang,
Where from a hundred lakes young rivers sprang;

Through these green tents, by eldest nature drest, He roamed, content alike with man and beast.

165. An ellipsis should be treated as a part of the citation;

consequently should be inclosed in the quotation marks (see above).

HYPHENS-

- 166. A hyphen is placed at the end of a line terminating with a syllable of a word, the remainder of which is carried to the next line (see section on "Divisions"); and between many compound words.
- 167. Hyphenate two or more words (except proper names forming a unity in themselves) combined into one adjective preceding a noun:

so-called Croesus, well-known author, first-class investment, better-trained teachers, high-school course, half-dead horse, never-ceasing strife, much-mooted question, joint-stock company, English-speaking peoples, nineteenth-century progress, white-rat serum, up-to-date machinery, four-year-old boy, house-to-house canvass, go-as-you-please fashion, deceased-wife's-sister bill; but: New Testament times, Old English spelling.

Where such words are set in capitals (e. g., in headlines), or where one of the components contains more than one word, an en-dash should be used in place of a hyphen:

FRANCO-PRUSSIAN WAR; New York-Chicago freight traffic.

But do not connect by a hyphen adjectives or participles with adverbs ending in "-ly;" no such combinations as the above when following are nout, or qualifying a predicate:

highly developed species; a man well known in the neighborhood; the fly-leaf, so called; "Her gown and carriage were strictly up to date."

168. Hyphenate, as a rule, nouns formed by the combination of two nouns standing in objective relation to each other—that is, one of whose components is derived from a transitive verb:

mind-reader, story-teller, fool-killer, office-holder, well-wisher, evil-doer, property-owner; hero-worship, child-study; wood-turning, clay-modeling.

Exceptions are such common and brief compounds as—

lawgiver, taxpayer, proofreader, bookkeeper, stockholder.

169. A present participle united (1) with a noun to form a new noun with a meaning different from that which would be conveyed by the two words taken separately,(2) with a preposition used absolutely (i. e., not governing a following noun), to form a noun, should have a hyphen:

boarding-house, dining-hali, steeping-room, dwelling-place, printing-office, walking-stick, starting-point, steeping-stone, stumbling-block, working-man; the putting-in or taking-out of a hyphen.

"mill," "room," "shop," and "work" should be printed as one compact word, without a hyphen, when the prefixed noun contains only one syllable, should be hyphenated when it contains two, and

should be printed as two separate words when it contains three or more:

handbook, schoolbook, notebook, textbook; pocket-book, story-book; reference book.

boathouse, clubhouse, schoolhouse, storehouse; engine-house, power-house; business house.

cornmill, handmill, sawmill, windmill; water-mill, paper-mill; chocolate mill.

bedroom, classroom, schoolroom, storeroom; lecture-room; recitation room.

tinshop, workshop; bucket-shop, tailor-shop; policy shop, blacksmith shop.

handwork, woodwork; metal-work; filigree work.

Exceptions are rare combinations, and such as for appearance' sake would better be separated:

source-book, wheat-mill, lunch-room, head-work, field-work.

171. Compounds of "maker," "dealer," and other words denoting occupation should ordinarily be hyphenated; likewise nouns denoting different occupations of the same individual:

harness-maker, book-dealer, job-printer (see 168); a soldier-statesman, the poet-artist Rossetti.

Exceptions are a few short words of everyday occurrence:

bookmaker, dressmaker.

172. Compounds of "store" should be hyphenated when the prefix contains only one syllable; otherwise not: drug-store, feed-store (but: bookstore); grocery store, drygoods store.

- **173.** Compounds of "fellow" are always hyphenated: fellow-man, fellow-beings, play-fellow.
- "sister," "daughter," "parent," and "foster" should be hyphenated:
 - father-love (but: fatherland), mother-tongue, brother-officer, sister-nation, foster-son, daughter-cells, parent-word.
- **175.** Compounds of "great," indicating the fourth degree in a direct line of descent, call for a hyphen: great-grandfather, great-grandson.
- 176. Compounds of "life" and "world" require a hyphen: life-history, life-principle (but: lifetime), world-power, world-problem.
- 177. Compounds of "skin" with words of one syllable are to be printed as one word; with words of more than one, as two separate words: calfskin, sheepskin; alligator skin.
- **178.** Compounds of "master" should be hyphenated: master-builder, master-stroke (exception: masterpiece).
- 179. Compounds of "god": sun-god, rain-god.
- 180. "Half," "quarter," etc., combined with a noun should be followed by a hyphen:
 half-truth, half-tone, half-year, half-title, quarter-mile.
- 181. "Semi," "demi," "bi," "tri," etc., do not ordinarily demand a hyphen:

semiannual, demigod, demiurge, biweekly, bipartisan, bichromate, bimetallist, trimonthly, tricolor, trifoliate.

Exceptions are long or unusual formations: semi-centennial, demi-relievo.

- **182.** Compounds of "self" are hyphenated: self-evident, self-respect.
- 183. Combinations with "fold" are to be printed as one word, if the number contains only one syllable; if it contains more, as two:
 twofold, tenfold; fifteen fold, a hundred fold.
- 184. Adjectives formed by the suffixation of "like" to a noun are usually printed as one word if the noun contains only one syllable (except when ending in l); if it contains more (or is a proper noun), they should be hyphenated:

childlike, homelike, warlike, godlike; eel-like, bell-like; woman-like, business-like; American-like (but: Christlike).

- 185. "Vice," "ex-," "elect," "general," and "lieutenant," constituting parts of titles, should be connected with the chief noun by a hyphen:
 - Vice-Consul Taylor, ex-President Cleveland, the governorelect, the postmaster-general, a lieutenant-colonel.
- **186.** Compounds of "by-" should be hyphenated: by-product, by-laws.
- 187. The prefixes "co-," "pre-," and "re-," when followed by the same vowel as that in which they terminate,

take a hyphen; but, as a rule, they do not when followed by a different vowel, or by a consonant:

co-operation, pre-empted, re-enter; but: coequal, coeducation, prearranged, reinstal; cohabitation, prehistoric, recast (re-read).

Note.—The Botanical Gazette prints: cooperate, reenter, etc.

Exceptions are combinations with proper names, long or unusual formations, and words in which the omission of the hyphen would convey a meaning different from that intended:

Pre-Raphaelite, re-Tammanize; re-postpone, re-pulverization; re-formation (as distinguished from reformation), re-cover (=cover again), re-creation.

188. The negative particles "un-," "in-," and "a-" do not usually require a hyphen:

unmanly, undemocratic, inanimate, indeterminate, illimitable, impersonal, asymmetrical.

Exceptions would be rare and artificial combinations. The particle "non-," on the contrary, ordinarily calls for a hyphen, except in the commonest words:

non-aesthetic, non-subservient, non-contagious, non-ability, non-interference, non-unionist, non-membership; but: nonage, nondescript, nonessential, nonplus, nonsense, noncombatant.

189. "Quasi" prefixed to a noun or an adjective requires a hyphen:

quasi-corporation, quasi-historical.

190. "Over" and "under" prefixed to a word should not be followed by a hyphen, except in rare cases (lengthy words, etc.):

overbold, overemphasize, overweight, underfed, underestimate, undersecretary; but: over-soul, under-man, over-spiritualistic.

191. The Latin prepositions "ante," "anti," "inter," "intra," "post," "sub," and "super" prefixed to a word do not ordinarily require a hyphen:

antedate, antechamber, antediluvian, antidote, antiseptic (but: anti-imperialistic—cf. 187), international, interstate, intramural (but: intra-atomic), postscript, postgraduate, subtitle, subconscious, superfine.

Exceptions are such formations as—ante-bellum, ante-Nicene, anti-Semitic, inter-university, post-revolutionary.

- 192. "Extra," "infra," "supra," and "ultra" as a rule call for a hyphen:
 - extra-hazardous, infra-mundane, supra-temporal, ultra-conservative (but: Ultramontane).
- 193. In fractional numbers, spelled out, connect by a hyphen the numerator and the denominator, unless either already contains a hyphen:

"The year is two-thirds gone;" four and five-sevenths; thirty-hundredths; but: thirty-one hundredths.

But do not hyphenate in such cases as-

"One half of his fortune he bequeathed to his widow; the other, to charitable institutions."

together, which have one of their component elements in common, this element is frequently omitted from all but the last word, and its implication should be indicated by a hyphen:

in English- and German-speaking countries; one-, five-, and ten-cent pieces; "If the student thinks to find this character where many a literary critic is searching—in fifth- and tenth-century Europe—he must not look outside of manuscript tradition."

Note.—Some writers regard this hyphen as an objectionable Teutonism,

- 195. A hyphen is used to indicate a prefix or a suffix, as a particle or syllable, not complete in itself:
 "The prefix a-;" "The German diminutive suffixes -chen
 - "The prefix a-," "The German diminutive suffixes -chen and -lein."
- **196.** A hyphen is employed to indicate the syllables of a word:

 di-a-gram, pho-tog-ra-phy.
- 197. Following is a list of forty words of everyday occurrence which should be hyphenated, and which do not fall under any of the above classifications:

after-years	cross-section	man-of-war	subject-matter
bas-relief	field-work	object-lesson	terra-cotta
bee-line	folk-song	page-proof	thought-process
bill-of-fare	food-stuff	pay-roll	title-page
birth-rate	fountain-head	poor-law	trade-union
blood-feud	good-will	post-office	view-point
blood-relations	high-priest	price-list	wave-length
common-sense	horse-power	sea-level	well-being
cross-examine	ice-cream	sense-perception	well-nigh
cross-reference	ill-health	son-in-law	will-power
			_

DIVISIONS

- 198. Avoid all unnecessary divisions of words. Wherever consistent with good spacing, carry the whole word over into the next line.
- 199. Do not, in wide measures (20 ems or more), divide on a syllable of two letters, if possible to avoid it. Good spacing, however, is always paramount. Words of four letters—like on-ly—should never be divided; words of five or six—like oc-cur, of-fice, let-ter, rare-ly—rarely.
- 200. Never let more than two consecutive lines terminate in a hyphen, if at all avoidable. The next to the last line in a paragraph ought not to end in a divided word; and the last line (the "breakline") should, in measures of 15 ems and up, contain at least four letters. Similarly, avoid a broken word at the bottom of a right-hand (recto) page.
- **201.** Do not divide proper nouns, especially names of persons, unless absolutely necessary.
- 202. Do not separate (i.e., put in different lines) the initials of a name, nor such combinations as A.D., P.M., etc.
- 203. Avoid the separation of a divisional mark (e.g., (a) or (1), in the middle of a sentence, from the section which it precedes.

204. Divide according to pronunciation (the American system), not according to derivation (the English system):

democ-racy, not: demo-cracy; knowl-edge, not: know-ledge; aurif-erous, not: auri-ferous; antip-odes (still better: antipodes—see 207), not: anti-podes.

205. However, divide on etymological lines, or according to derivation and meaning, as far as compatible with pronunciation and good spacing:

dis-pleasure is better than displeas-ure; school-master, than schoolmas-ter.

Shun such monstrosities as-

Passo-ver, diso-bedience, une-ven, disa-bled.

206. Do not terminate a line in a soft c or g, or in a j. Escape the division entirely, if possible; if not possible, divide:

pro-cess, not: proc-ess; spa-cing, not: spac-ing (the rule being that in present participles the -ing should be carried over); pro-geny, not: prog-eny; pre-judice, not: prej-udice.

207. Divide on a vowel wherever practicable. In case a vowel alone forms a syllable in the middle of a word, run it into the first line; thus print:

sepa-rate, not: sep-arate; particu-lar, not: partic-ular; criticism, not: crit-icism.

Exceptions are words in -able and -ible, which should carry the vowel over into the next line:

read-able, not: reada-ble; convert-ible, not: converti-ble.

208. In hyphenated nouns and adjectives avoid additional hyphens:

object-lesson, not: object-les-son; fellow-being, not: fel-low-being; poverty-stricken, not: pov-erty-stricken, much less: pover-ty-stricken.

209. A coalition of two vowel-sounds into one (i.e., a diphthong) should be treated as one letter. Therefore do not divide, if there is any escape:

peo-ple (either syllable makes a bad division), Cae-sar (cf.

peo-ple (either syllable makes a bad division), Cae-sar (cf. 201), ail-ing.

210. In derivatives from words ending in t, the t, in divisions, should be carried into the next line with the suffix if the accent has been shifted; if the derivative has retained the accent of the parent-word, the t should be be left in the first line:

objec-tive (from ob'ject); defect-ive (from defect').

211. The addition of a plural s, adding a new syllable to words ending in an s-sound, does not create a new excuse for dividing such words:

hor-ses and circumstan-ces are impossible divisions.

- 212. Adjectives in -ical should be divided on the i: physi-cal, not: physi-cal or physic-al.
- 213. Do not divide noth-ing.

FOOTNOTES

Only in special cases should asterisks, daggers, etc., be employed; for instance, in tabular or algebraic matter, where figures would be likely to cause confusion. Index figures in the text should be placed after the punctuation marks:

. . . . the niceties of style which were then invading Attic prose, $^{\mathtt{r}}$ and which made

In particular the avoidance of hiatus.

 $F = y^2 + y^3;*$

* Schenk's equation.

When figures are not used, the sequence of indices should be:

- * ("asterisk" or "star"), † ("dagger"), ‡ ("double dagger"), § ("section mark"), || ("parallels"), ¶ ("paragraph mark").
- closely and uninterruptedly, use *ibid*. instead of repeating the title. This *ibid*. takes the place of as much of the previous reference as is repeated. *Ibid*. should, however, not ordinarily be used for the first footnote on a verso (left-hand) page; it is better usage either to repeat the title, if short, or to use *loc. cit*. or *op. cit*.:

¹ Spencer, Principles of Sociology, chap. 4.

² Ibid.

³ Ibid., chap. 5.

¹ Spencer, loc. cit.

- 216. If the author's name is given in the text in connection with a reference to, or a quotation from, his work, it should not be repeated in the footnote:
 - This theory is questioned by Herbert, as follows: "I cannot admit " $^{\imath}$
 - Laws of the Ancients, I, 153.
- 217. It is better to place the index figure in the text after the quotation than before it (see illustration above).
- 218. Ordinarily, omit "Vol.," "chap.," and "p." in references to particular passages. Use Roman numerals (capitals) for Volume, Book, Part, and Division; Roman numerals (lower-case) for chapter and pages of introductory matter (Preface, etc.); and Arabic numerals for number (Heft) and text pages. Only when confusion would be liable to arise, or in exceptional cases, use "Vol.," etc., in connection with the numerals:
 - ¹ Miller, The French Revolution (2d ed.; London: Abrahams, 1888), II, Part IV, iii.
 - ² S. I. Curtiss, "The Place of Sacrifice among Primitive Semites," *Biblical World*, XXI (1903), 248 ff.
 - ³ "Structural Details in Green Mountain Region," *Bulletin* 195, U. S. Geological Survey.
- 219. The date of publication in a reference to a periodical should immediately follow the volume number, and be put in parentheses (see above illustration).
- 220. In work set on the linotype machine footnotes should be numbered consecutively through an article, or by

chapters in a book, to save resetting in case of change (see "Hints to Authors and Editors," note under "Footnotes," p. 96).

Note.—Exceptions to these rules are footnotes in the Botanical Gazette, the Astrophysical Journal, and Classical Philology and the Classical Journal, which have adopted the following styles:

Botanical Gazette-

¹ LIVINGSTON, B. E., (1) On the nature of the stimulus which causes the change in form of polymorphic green algae. Bot. GAZ. 30:289-317. 1900.

——, (2) Further notes on the physiology of polymorphism in the green algae. Bot. GAZ. 32:202-302. 1901.

² Castle, W. E., The heredity of sex. Bull. Mus. Comp. Zool. 40:187-218. 1903.

A strophysical Journal-

"Revision of Wolf's Sun-Spot Relative Numbers," Monthly Weather Review, 30, 171, 1902.

² Astrophysical Journal, 10, 333, 1899.

3 Wolf, Astronomische Mittheilungen, No. 12, 1861.

Classical Philology and Classical Journal-

Gilbert Greek Constitutional Antiquities, p. 199.

²G. L. Hendrickson "Origin and Meaning of the Ancient Characters of Style," Am. Jour. Phil. XXV (1905), pp. 250-75.

3 Cicero De officiis i. 133-36, 140.

Biblical World, Botanical Gazette, Elementary School Teacher, Journal of Political Economy, Journal of Semitic Languages and Literatures, Journal of Sociology, and Journal of Theology number their footnotes consecutively throughout an article; Astrophysical Journal, Classical Journal, Classical Philology, Journal of Geology, Modern Philology, and School Review, from 1 up on each page.

TABULAR WORK

- should ordinarily be set in 9-pt. leaded; ruled, in 8-pt. solid. In 9-pt. matter both open and ruled tables should be set in 8-pt. solid. In 8-pt. matter open tables should be set in 6-pt. leaded; ruled, in 6-pt. solid. In 6-pt. matter both open and ruled tables should be set in 6-pt. solid.
- 222. Captions for the columns of open tables and boxheads for ruled tables should ordinarily be set in 6-pt. In ruled tables with box-heads of several stories, the upper story—primary heads—should be set in caps and small caps; the lower—secondary—in caps and lower-case. Wherever small caps are used in box-heads, the "stub" (i. e., first column) head should, as a rule, also be set in caps and small caps.
- space between the horizontal rules and the matter inclosed, and, if practicable, at least the equivalent of an en-quad, of the type in which the body of the table is set, between the perpendicular rules and the matter inclosed.
- and aligned, should be used between the columns; when set on the linotype machine, use regular

leaders. In ruled tables, in the "stub," leaders should usually be employed, if there is room. (A leader is a piece of type, having dots ["period leader"] or short lines ["hyphen leader"] upon its face, used in tables, indexes, etc., to lead the eye across a space to the right word or number.)

- width of the largest number in the column; that is, for four digits use a 2-em leader, etc. (each em containing two dots; in no case, however, should less than two dots be used). Center the figures in the column; if they cannot be put in the exact center, and there is an unequal number of digits in the groups, leave more space on the right than on the left.
- 226. When there is reading-matter in the columns of a ruled table, it should be centered, if possible; if any line runs over, use hanging indention, and align all on the left.
- 227. All tables, and the individual columns in tables, should be set to even picas, or nonpareils, if practicable.
- 228. Double rules should be used at the top of all tables, but perpendicularly, as a usual thing, only when a table is doubled up on itself.
- 229. Tables of two columns only should be set as open; of three or more, as ruled.

caps of the table, not preceded by the number of the table, may be set in caps of the type in which the body of the table is set; the following—descriptive—line, if any, in caps and small caps of the same type. A single (descriptive) headline, not preceded by the number of the table, may be set in straight small caps of the type of the text in which the table is inserted.

231. Specimen tables for illustration:

TABLE I
SERIES OF HEADS OF BANDS IN THE SPECTRUM OF BARIUM
FLUORIDE

Series	A	В	С		
1	20111.0 20197.8 19842.7 19711.7 19416.2	-0.4302 -0.441 -0.4362 -0.35765 -0.3932 -0.479	9.034 7.06 13.522 16.715 10.618 7.19		

TABLE II-Continued

	Series C		Series C					
m	N obs.	N calc.	m	N obs.	N calc.			
0	17094.8 100.6 106.4 112.2 116.5 120.8	17095.0 100.8 106.3 111.4 116.2 120.6	6 7 8 9	17124.6 128.3 131.7 134.6 137.3	17124.7 128.4 131.7 134.7 137.4			

TABLE SHOWING DISTRIBUTION OF EMPLOYEES

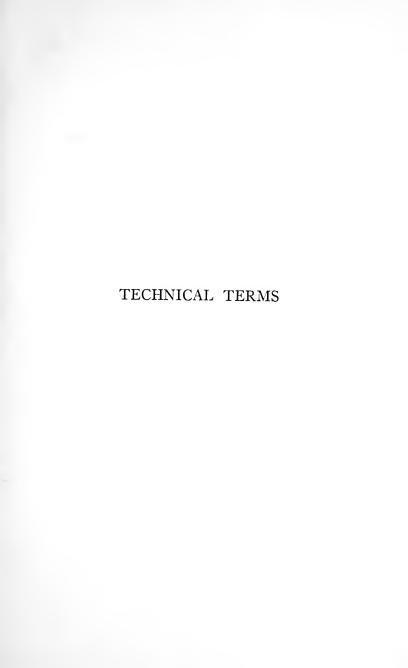
States	No. of	Number of Employees							
STATES	RIES	Men	Women	Boys	Girls	Total			
Illinois	527 117 245 203 370	12,306 4,075 6,714 5,923 8,451	809 618 338 414 511	79 35 26	23 5 6	13,253 4,777 7,087 6,337 8,994			
Total	1,462	37,469	2,690	155	34	40,448			

		We			
	0	5	10	15	
Settings	cm. 143.1 142.4 143.0 142.2	cm. 145.5 144.3 143.8 144.9 144.2	cm. 158.3 160.9 159.6 159.3	cm. 187.1 186.9 184.8 186.2	Diaph. I over s ₃ . Diaph. o.29 cm wedge. Reading of pointe meter - stick to s ₂ and screen
	142.68	144.54	159.52	186.25	cm.

1. over er, with ouching 163.66

TABLE V

Element							No	of Li	nes
Ca								6	
Fe								II	
Cr								9	
V				:				II	
Al								2	
Sr								I	
Mn								3 \	2
Ti								2 ∫	٠





EXPLANATION OF TECHNICAL TERMS

THE POINT SYSTEM-

- **232.** The *point* is the underlying unit of all typographical measures.
- 233. The standard of measurement is the *pica*. A pica is twelve points (one-sixth of an inch).

This line is set in 12-pt. (pica).

This line is set in 11-pt. (small pica).

This line is set in 10-pt. (long primer).

This line is set in 9-pt. (bourgeois).

This line is set in 8-pt. (brevier).

This line is set in 7-pt. (minion).

This line is set in 6-pt. (nonpareil).

This line is set in 5-pt. (pearl).

The sizes larger or smaller than these are seldom used in book composition.

STYLES OF TYPE-

- 234. Ordinary type is called *roman*. To "roman-quote" is to put in roman type between quotation marks.

 This line is set in roman.
- 235. Type with a sloping face is called *italic* or *italics*. Italic is indicated in manuscripts by a straight line under the word or words (see p. 106).

This line is set in italics.

- 236. Type with a heavy black face is called bold-face. Bold-face is indicated by a wave-line (see p. 106). This line is set in bold-face.
- 237. The body of a type is called the shank; the upper surface, bearing the character, the face; the part of the face projecting beyond the shank, the kern; the part of the shank projecting beyond the face, the shoulder.
- 238. A font, or complete assortment of a given size, of type includes large capitals ("caps"), small capitals ("small caps"), and lower-case letters (so called from being placed in the lower half of the printer's case). Caps are indicated by three straight lines; small caps, by two (see p. 106).

THESE ARE CAPS OF 9-PT. ROMAN. THESE ARE SMALL CAPS OF Q-PT. ROMAN.

These are lower-case of 9-pt. roman.

SPACING-

239. An em, em-quad, or simply quad (=quadrat) is a block of type the top of which forms a perfect square. A 12-pt. quad is thus a piece of metal one-sixth of an inch square at the ends. The term em is also used of the size of such a square in any given size of type as a unit of measurement. "Indent 8-pt. 2 ems" thus means that the line should be indented 16 points. An em-dash is a dash the width of an em.

- **240.** Two- and three-em quads are multiples of the above, cast in one block of type-metal. Two- and three-em dashes are dashes the width of 2- and 3-em quads, respectively.
- 241. An en-quad is half the size of an em-quad in width. Thus an 8-pt. en-quad is 4 points wide (thick) and 8 points long (deep). An en-dash is a dash the width of an en-quad.
- **242.** A three-em space is one-third of an em in thickness. This is also called a thick space, and is the standard space used to separate words.
- 243. A four-em space is one-fourth of an em; a five-em space is one-fifth of an em. Four- and 5-em spaces are also called thin spaces.
- 244. A hair-space is any space thinner than a 5-em.

This line is spaced with em-quads.

This line is spaced with en-quads.

This line is spaced with 3-em spaces.

This line is spaced with 4-em spaces.

This line is spaced with 5-em spaces.

The letters in this word are hair-spaced: America.

This is a 3-em dash: ----

This is a 2-em dash: -

This is an em-dash: -

This is an en-dash: -

245. Space evenly. A standard line should have a 3-em space between all words not separated by other punctuation points than commas, and after commas;

an en-quad after semicolons, and colons followed by a lower-case letter; two 3-em spaces after colons followed by a capital; an em-quad after periods, and exclamation and interrogation points, concluding a sentence. If necessary to reduce, begin with commas, and letters of slanting form-i.e., with a large "shoulder" on the side adjoining the space; if necessary to increase, begin with overlapping letters-i.e., with "kerns" protruding on the side adjoining the space-straight-up-and-down letters, and points other than periods and commas (in this order). In a well-spaced line, with a 3-em space between a majority of the words, there should not be more than an en-quad between the rest; this proportion should be maintained in increasing or reducing. To justify a line is to adjust it, making it even or true, by proper spacing.

- 246. Do not follow an exceptionally thin-spaced line with an exceptionally wide-spaced one, or vice versa, if at all avoidable.
- 247. Never hair-space, or em-quad, a line to avoid a run-over.
- 248. Do not space out the last line of a paragraph allowing of an em's or more indention at the end.
- 249. Short words, like "a," "an," etc., should have the same space on each side.

- 250. Use a thin space after §, ¶, and similar signs; before "f.," "ff.," and the metric symbols; and between "A. M.," "P. M.," "A. D.," "B. C.," "i. e.," "e. g.":
 - "§ 14. Be it further ordained ;" pp. 10 ff.; 16 cm.; 1906 A. D.
- **251.** In American and English sums of money no space is used between \$ and \pounds (pounds), a hair-space between s. (shillings) and d. (pence), and the numerals:

\$2.75; £10 3s. 2d.

- 252. After Arabic numerals at the beginning of lines, denoting subsections, there should be an en-quad; after Roman numerals, two 3-em spaces. After Roman numerals in cap, cap-and-small-cap, or small-cap center-heads there should be an em-quad. Small-cap headings should have an en-quad, cap-and-small-cap and cap headings, two 3-em spaces, between the words.
- **253.** Scripture passages should be spaced thus: II Cor. 1:16-20; 2:5-3:12.
- **254.** In formulae, and elsewhere, put a thin space on each side of mathematical signs. Between letters forming products, and before superior figures indicating powers, ordinarily no space should be used:

 $\mu_x{}^2 = \Sigma m^2 (v^2 z^2 - 2 vwyz + 2 w^2 y^2).$

INDENTATION (PRINTER'S TERM: INDENTION)—

- 255. In measures of less than 10 picas' width, indent all sizes 1 em. In measures of from 10 to 20, indent 11-pt. 1 em; 10-pt., 1\frac{1}{4}; 9-pt., 1\frac{1}{3}; 8-pt., 1\frac{1}{2}; 6-pt., 2. In measures of from 20 to 30, indent 11-pt. 1\frac{1}{3} ems; 10-pt., 1\frac{1}{2}; 9-pt., 1\frac{2}{3}; 8-pt., 2; 6-pt., 2\frac{1}{2}. This is for plain paragraphs. In hanging indentions, in measures of less than 10 picas, indent all sizes 1 em; from 10 to 20, 11-pt., 10-pt., 9-pt., and 8-pt., 1\frac{1}{2} ems; 6-pt., 2 ems; from 20 to 30, 11-pt., 10-pt., 9-pt., and 8-pt., 2 ems; 6-pt., 3 ems.
- 256. In poetry, center the longest line and let the indention be governed by that; unless the longest line is of disproportionate length, in which case an average of the long lines should be struck, the idea being to give the whole a centered appearance. Where quotations from different poems, following each other in close succession, vary but slightly in length of verse lines, it is better to indent all alike.

Indent according to rhymes and length of lines. In blank verse, where the lines are approximately of the same length, they should be aligned. If consecutive lines rhyme, they should likewise, as a rule, be aligned. If the rhymes alternate, or follow at certain intervals, indent the rhyming lines alike; that is, if, e. g., lines 1 and 3, and 2 and 4, rhyme, set the former flush in the measure previously determined

by the longest line, and indent the latter (usually one em); follow this scheme in any similar arrangement. If any line is disproportionately short—that is, contains a smaller number of feet—indent it more:

And blessed are the horny hands of toil! The busy world shoves angrily aside The man who stands with arms akimbo set, Until occasion tells him what to do.

I laugh at the lore and the pride of man, At the sophist schools and the learned clan; For what are they all, in their high conceit, When man in the bush with God may meet?

So nigh is grandeur to our dust, So near is God to man, When Duty whispers low, "Thou must," The youth replies, "I can."

Not lightly fall
Beyond recall
The written scrolls a breath can float;
The crowning fact,
The kingliest act
Of Freedom is the freeman's vote!

257. In ordinary reading-matter "plain paragraphs" are always preferable. Where it is desired to bring into relief the opening word or words of a paragraph, or the number introducing such paragraph, or where a center-head makes more than two lines, "hanging indention" is often employed (see 265).

LEADS-

258. A lead is a strip of metal used to separate lines of type. The ordinary (standard) lead is 2 points thick. Matter with leads between the lines is called leaded; without, solid.

This book throughout is set leaded. Only this paragraph, for illustration, and the Index, are set solid. Nearly all books are leaded.

259. A slug is a strip of metal, thicker than a lead, used in the make-up of printed matter into pages, to be inserted after headlines, etc. The two standard sizes are 6 and 12 points thick, respectively (a nonpareil and a pica).

HEADS OR HEADINGS-

260. A center-head is a headline placed at equal distances from both margins of the page or column. Centerheads are usually set in caps or small caps. This is a center-head:

SEC. VII. THE PRINCIPLES OF SOCIOLOGY

When such center-head makes more than two lines, either the (inverted) "pyramid" form or "hanging indention" is employed:

ART EDUCATION FOR THE AMERICAN PEOPLE, AS SHOWN AT THE LOUISIANA PURCHASE EXPOSITION IN THE NORMAL SCHOOLS, ART SCHOOLS, AND ART HANDICRAFT

ART EDUCATION FOR THE AMERICAN PEOPLE, AS SHOWN AT THE LOUISIANA PURCHASE EXPOSITION IN THE NORMAL SCHOOLS, ART SCHOOLS, AND ART HANDICRAFT 261. A side-head is a headline placed at the side of the page or column. It may either be set in a separate line, in which case it is usually set flush—that is, in alignment with the margin of the type-page; or run in—that is, run together in a continuous line with the paragraph to which it belongs. The latter is the more common form. Side-heads are most frequently set in italics; sometimes in caps and small caps or in bold-face (see 156):

```
Side-head—
A side-head is a headline . . . .
Side-head.—A side-head is . . . .
SIDE-HEAD.—A side-head is . . . .
Side-head—
A side-head is . . . .
```

262. A cut-in head is a head placed in a box cut into the side of the type-page, usually set in different type, and as a rule placed under the first two lines of the text:

In making inquiry, therefore, into the value of fraternity life among the children, it is necessary to test it entirely in accordance with its power to contribute to the welfare of the school as a social whole. The school, being a social organization, has a right to demand that every individual contribute the best that is in him to the good of all. In making this contribution, it

263. A box-head is a head for a column in a ruled table (see 231).

264. A running-head is a headline placed at the top of each page of a book, etc., usually giving the main title of the work on the left-hand (verso) page, and the title of the chapter, or other subdivision, on the right-hand (recto) page. A good working rule for running-heads is to set them in—roman or italic—capitals two sizes (points) smaller than the type of the text.

PARAGRAPHS-

265. Two kinds of paragraphs are distinguished—plain and hanging. A plain (or regular) paragraph has the first line indented, and the others set flush. A hanging paragraph ("hanging indention") has the first line set flush, and the others indented:

Human Nature and the Social Order. By CHARLES HORTON COOLEY. New York: Charles Scribner's Sons, 1902. Pp. viii+404.

In terms of his own thesis Dr. Cooley has transformed the social materials of his times into a personal product; his mind has reorganized and reproduced the suggested

Proofs-

- 266. A galley-proof is an impression of the type contained in a long, shallow receptacle of metal, known as a galley, into which the compositor empties the material as he sets it line by line from the manuscript.
- **267.** A page-proof is an impression of the type material made up into page-form.

- **268.** A plate-proof or foundry-proof is a proof taken of the type-page immediately before an electrotype cast is made of it. This proof has a black border around the pages, made by ink from the metal frame used to hold the type in place while the cast is being made. Most publications nowadays are printed from such plates, and not directly from the type.
- **269.** A *foul proof* is a galley-proof containing author's corrections.
- 270. A revise is a new proof of type corrected from a marked proof.

MAKE-UP-

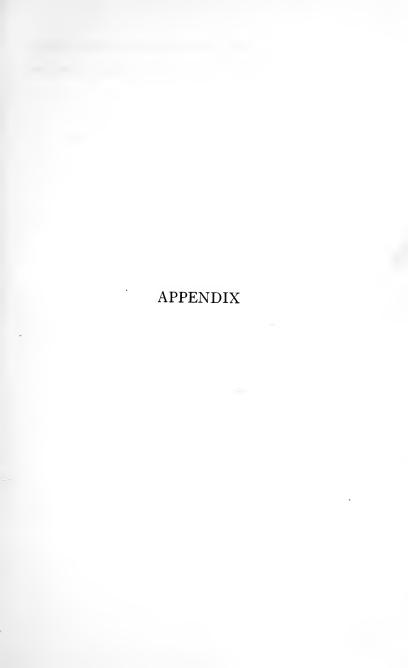
- 271. The arranging into page-form of type-lines is called the make-up.
- 272. A *folio* is a page-number. Even numbers are placed on the verso; odd, on the recto. A *drop-folio* is a page-number placed at the bottom of a page.
- 273. A half-title, or bastard title, is the abbreviated title of a book placed on a separate page preceding the full title-page, or the title of a part, chapter, etc., preceding such part or chapter on a separate page in the body of the book.

Typesetting Machines-

274. The *linotype*—named *Mergenthaler* after its inventor—is a composing-machine on which, by touching

a keyboard, the matrices from which the characters are cast arrange themselves automatically in lines in a receptacle, which then is brought in contact, on the same machine, with molten type-metal, through a mechanical device which liberates and arranges in order on a galley the stereotyped strips, each consisting of a line of type.

is a composing-machine on which, by touching a key-board, perforations are made in strips of paper, which then are transferred to a second machine, where the matrices to which the perforations correspond are brought in contact with molten type-metal, each character being cast separately and arranged automatically on a galley in justified lines.



HINTS TO AUTHORS AND EDITORS

PREPARATION OF MANUSCRIPTS-

Manuscripts should be either typewritten or in a perfectly clear handwriting. The former is preferable.

The sheets should be of uniform size; $9'' \times 11''$ is a desirable size.

Only one side of the paper should be used.

Never roll manuscripts; place them flatly in a box or an envelope.

The sheets should not be fastened together except by pins or clips, which can be easily removed.

When one piece of a page is to be fastened to another, use mucilage, not pins. Pins are liable to become unfastened, and the slips lost or misplaced.

Liberal margins should be left at the top and lefthand side of the sheets. This space will be needed by the reader or printer for directions.

The pages should be numbered consecutively. Inserted and omitted pages should be clearly indicated. Thus, sheets to be inserted after p. 4 should be marked "4A," "4B," etc.; sheets omitted between p. 4 and p. 8 should be indicated by numbering p. 4, "4-7."

Additions to original pages should be placed after the sheets to which they belong, and should be marked "Insert A," "Insert B," etc. The places where they are

to be inserted should be indicated by writing "Here insert A," etc., on the margin of the original pages.

PARAGRAPHS-

Paragraphs should be plainly indicated, either by indenting the first line or by a ¶ mark.

FOOTNOTES-

Footnotes should be clearly designated, either by separating them from the text by running a line across the page, or by using ink of different color. Some writers make a perpendicular fold in the paper, using two-thirds of the space for the text and one-third for the notes.

The word in the text carrying the note should be followed by a superior figure corresponding to that preceding the note.

Footnotes should never be run into the text in manuscripts, whether in parentheses or otherwise.

Note.—It is important to remember that in matter set on the linotype machine the slightest change necessitates the resetting of the whole line. Since it is impossible to foresee how the notes will happen to come out in the make-up, it is impracticable to number them from 1 up on each page. The best way is to number them consecutively throughout an article, or by chapters in a book; bearing in mind, however, the very essential point that the change, by omission or addition, of one single number involves the resetting of the whole first line of each succeeding note to the end of the series.

This difficulty is not met with in matter set on the monotype machine or by hand, where the change of a number amounts simply to substituting one figure for another.

Proper Names, etc.-

Proper names, foreign words, and figures should, in handwritten manuscript, be written with the utmost care and distinctness.

TITLE-PAGES, ETC .-

Copy for title-pages, prefaces, tables of contents, etc., should be submitted with the manuscript. Copy for indices should be compiled from the special set of page-proofs furnished for this purpose, and promptly delivered to the printers. Unnecessary delay is often caused by postponing these details till the last minute.

READING OF PROOFS-

Read and return your proofs promptly.

In marking proof-sheets, use the standard proofreaders' marks (see p. 106). Do not adopt a system of your own, which, however plain it may seem to you, is liable to appear less so to the compositor.

Be careful to answer all queries in the proofs. Delays and errors often result from not attending to them.

Remember that changes in the type cost money. The omission or addition of a word in the middle of a paragraph may necessitate resetting the whole of this from that point on; and if such alteration is made in the page-proof, it may further involve repaging the entire article or chapter. Make your manuscript as perfect as possible before delivering it to the printer. Any necessary alterations should be made in the galley-proof, as each succeed-

ing stage will add to the cost. Corrections in plates should be studiously avoided. Not only are they expensive, but they are apt to injure the plates.

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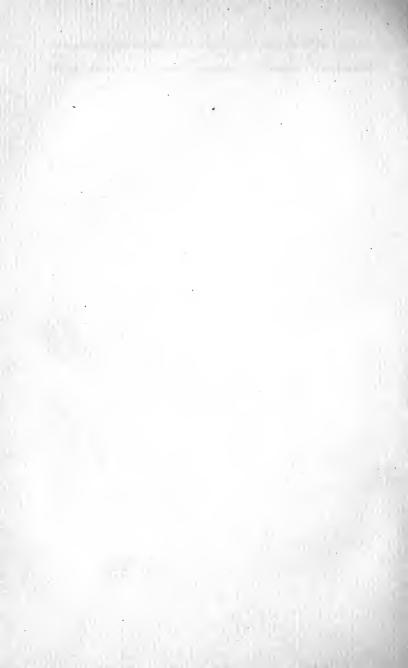
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PROOFREADER'S MARKS

coss	Put in <u>capitals</u>
S.C.,	Put in SMALL CAPITALS.
L.c.	Put in LOWER-CASE.
Aom.	Put in roman type.
tal.	Put in <u>italie</u> type.
bold	Put in bold face type.
3	Dele, or delete: take it out.
,9.	Letter reversed—turn.
IL P C	ndent. Make a new paragraph.
/# /	Put inspace.
TC.	Close up—no space.
\\\\	Close up—no space. Bad spacing: space more evenly. Wrong fort: character of wrong size or style. Transpade. Carry to the left. Arry to the right. Elevate.
w. f.	Wrong fort: character of wrong size or style.
to to	Transpsoe.
	Carry to the left.
	arry to the right.
	Elevate.
L	Depress.
×	Imperfect letter—correct.
Ţ	Space shows between words—shove down.
//	Straighten crooked line.
stat	Restore or retain words crossed out.
^	Print (ae, fi, etc.) as a logotype.
out-see copy	Words are omitted from, or in, copy.
(5)	Query to author: Is this right?
· ·	





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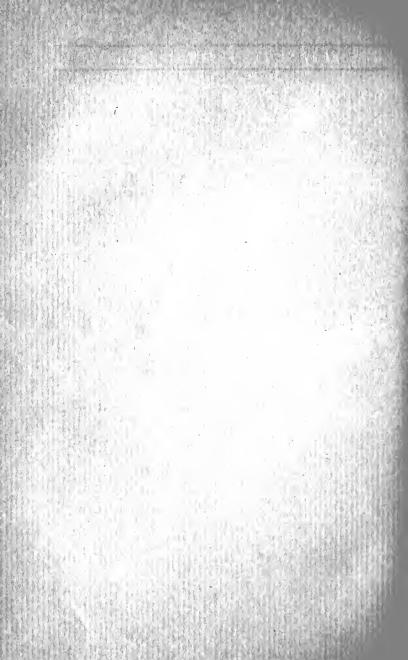
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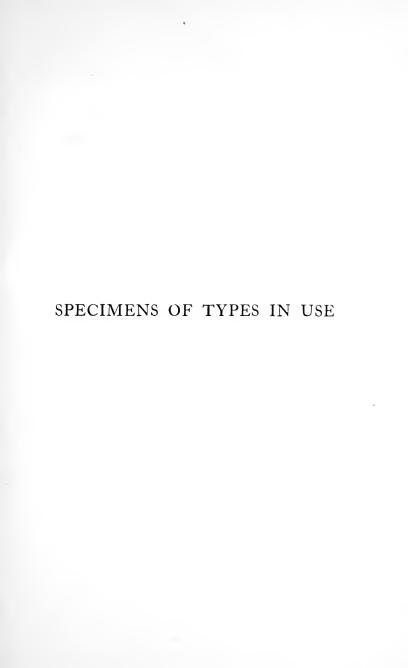
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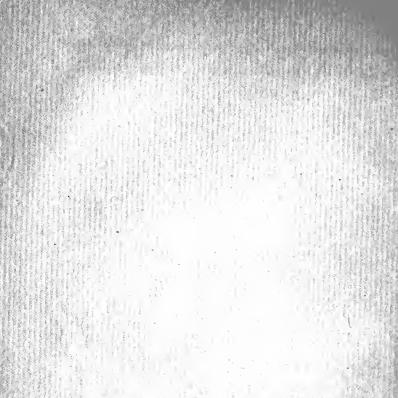
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MODERN BODY TYPE

FIVE POINT NO. 67

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, they must have felt that they had reached one of the great turning-points in the world's history. There was no longer any doubt that all the civilized nations hitherto at variance, or at war, distracted by reason of contrasts in population, in government, in language, in traditions, would now be directed by the will of one people, by the influence of one system of law, by the predominance of a common language.

It was not the first time that this grand prospect had been held forth to the world. When Aloxander was yet a young man, returning from his conquests in the far East, men must have anticipated, as very near, an empire not unlike that of Rome; for the conquest of the West would have been no difficult matter to Alexander, with all the resources of Asia under his hand. The successes of Pyrrhus, with his small army, against the adult Rome of the third century, fresh from her Samnite conquests, show what would have been the successes of Alexander, with his giant genius and armaments, against the younger and feebler republic. And if the realization of the conqueror's dreams was hindered by his early death, most of the early Diadochi had each for many hard-fought years aspired to be his sole successor, hoping to complete his work and regenerate the distracted world by the potent influence of Hellenistic culture.

A world-empire, including all the lands and nations about the Mediterranean Sea, reaching to THE FROZEN NORTH AND THE TORRID SOUTH AS ITS NATURAL LIMITS, EXCHANGING THE VIRGIN ORES OF SPAIN FOR THE LONG-SOUGHT SPICES OF ARABY THE BLEST, WAS THEREFORE 1234567890 But while those that had conceived it and striven for it consciously had 1234567890

SIX POINT NO. 57

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, they must have felt that they had reached one of the great turning-points in the world's history. There was no longer any doubt that all the civilized nations hitherto at variance, or at war, distracted by reason of contrasts in population, in government, in language, in traditions, would now be directed by the will of one people, by the influence of one system of law, by the predominance of a common language.

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ELEVEN POINT NO. 65

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SIX POINT NO 8

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SEVEN POINT NO. 8

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TEN POINT NO. 6

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TWELVE POINT NO. 8

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MONOTYPE TYPE

SIX POINT NO. 31

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Any political thinker who witnessed this mighty outcome of half a century might indeed feel uneasy at the result, if he were not, like most of the Stoics, an optimist or a fatalist. There was, no doubt, the manifest gain of a great peace throughout the world. of the real settlement of disputes by the arbitration of an umpire with power to enforce his will; there was the consequent development of wide commerce, with its diffusion, not only of wealth, but of enlightenment. These material gains were indisputable, even though a dangerous monopoly was being established, not merely through the enormous advantages inseparable from Roman influence, but by the jealous destruction of all those commercial centers which might have rivaled Rome by reason RULERS HAD RECEIVED ANY EDUCATION TO FIT THEM FOR AN IMPERIAL POLICY. ADMINISTRATIVE ABILITY THERE WAS IN PLENTY, 1234567890 just as there had been tactical knowledge to win battles without any 1234567890

ĀĒĬŎŪ	ÁÉÍÓÚ	ÀÈÌÒÙ	ÂÊÎÔÛ	ÄËĪÖÜ	ăĕĭŏŭ	ÇÑÇ
āēīōū	áéíóú	àèìòù	âêîôû	ăĕĭŏŭ	äëīöü	çñ
āēīōū	áéióú	àèldù	âêîôû	äëiöü	aĕĭŏŭ	cñ

EIGHT POINT NO. 31

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, they must have felt that they had reached one of the great turning-points in the world's history. There was no longer any doubt that all the civilized nations hitherto at variance, or at war, distracted by reason of contrasts in population, in government, in language, in traditions, would now be directed by the will of one people, by the influence of one system of law, by the predominance of a common language.

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OF CIRCUMSTANCES, INTO THE HANDS OF A PEOPLE 1234567890 who attained it, not by the direction of an Alexander 1234567890

ĀĒĪŌŪ	ÁÉÍÓÚ	àèìòù	ÂÊÎÔÛ	ÄËÏÖÜ	ĂĔĬŎŬ
āēīōū	áéíóú	àèiòù	âêîôû	äëïöü	ăĕĭŏŭ
āēiōū	áéióú	àèìòù	âêîôû	äëïöü	ăĕĭŏŭ
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NINE POINT NO. 31

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CEIVED IT AND STRIVEN FOR IT CONSCIOUSLY 1234567800 had failed, who could have imagined that it 1234567890 ĀĒĪŌŪ ÁÉÍÓÚ ÀÈÌÒÙ ÂÊÎÔÛ ĂĔĬŎŬ ÄËÏÖÜ CÑ āēīōū áéíóú àèìòù âêîôû äëïöü ăĕĭŏŭ сñ āēiōū áéióú àèìòù âêîôû c ñ C äëiöü ăĕĭŏŭ

TEN POINT NO. 31

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ĀĒĪŌŪ **ÁÉÍÓÚ** ÀÈÌÒÙ âêîôû ÄËÏÖÜ ĂĔĬŎŬ ÇÑ áéióú àèìòù âêîôû äëïöü ăĕĭŏŭ ลิยิเดิน Ç â ê î â û äëiöü ăĕĭŏŭ сñ àèìòù āēiōū áéióú *TÇDKHHHŠŚ* dkhhhšś

ELEVEN POINT NO. 31

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TWELVE POINT NO. 31

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, they must have felt that they had reached one of the great turning-points of the world's history. There was no longer any doubt that all the civilized nations hitherto at variance, or at war, distracted by reason of contrasts in population, in government, in language, in traditions, would now be directed by the will of one people, by the influence of one system of law, by the predominance of a common language.

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ÂÖÜ ÄEÏÖÜ ÂÊÎÔÛ ÀÈÌÒÙ ÁĆÓÚ ĪŪĬŬ Ç

dkhh hšst äëïöü ÂÊÎÔÛ ÀÈÌ ÁCIÓ ĀĒĪ ĔĬ

LINOTYPE TYPE

EIGHT POINT NO. I

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A world-empire, including all the lands and nations about the Mediterranean Sea, reaching to the frozen North and the torrid South as its natural limits, exchanging the virgin ores of Spain for the long-sought spices of Araby the blest, was therefore no THAT IT SHOULD DROP ALMOST SUDDENLY, UNEXPECTEDLY, BY THE FORCE, NOT OF GENIUS, BUT OF 1234567890 circumstances, into the hands of a people who at-1234567890

ÈÉ ÁÉÓÚ ÀÈÒÙ ÄËÏÖÜ ÂÊÎÔÛ Ç ÇÑ ÁÉÍÓ ÀÈÌÒÙ ÄËÏÖÜ ÂÊÎÔÛ

ÈÉ áéió àèidù äëiöü âêidû çñ

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ÉÈ áéió àèiòù äëiöü âêîôû çñ

TEN POINT NO. I

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CASLON OLD STYLE

EIGHT POINT

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CASLON OLD STYLE

TEN POINT

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TWELVE POINT

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CASLON OLD STYLE

FOURTEEN POINT

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PORSON GREEK

SIX POINT

Τάδε δέ μοι πάντως, ἔφη, Κροῖσε, λέξον πῶς ἀποβέβηκε τὰ ἐκ τοῦ ἐν Δελφοῖς χρηστηρίουν σοὶ γὰρ δὴ λέγεται πάνυ γε τεθεραπεῦσθαι ὁ ᾿Απόλλων καί σε πάντα ἐκείνῷ πειθόμενον πράττειν. Ἐβουλόμην ἄν, ὧ Κῦρε, οὔτως ἔχειν νῦν δὲ πάντα τἀναντία εὐθὺς ἐξ ἀρχῆς πράττων προσηνέχθην τῷ ᾿Λπόλλωνι. Πῶς δέ; ἔφη ὁ Κῦρος δίδασκε πάνυ γὰρ παράδοξα λέγεις. Ὅτι πρῶτον μέν, ἔφη, ἀμελήσας ἐρωτᾶν τὸν θεὸν εἴ τι ἐδεόμην, ἀπεπειρώμην αὐτοῦ εἰ δύναιτο ἀληθεύειν.

EIGHT POINT

Τάδε δέ μοι πάντως, ἔφη, Κροῖσε, λέξον πῶς ἀποβέβηκε τὰ ἐκ τοῦ ἐν Δελφοῖς χρηστηρίου · σοὶ γὰρ δὴ λέγεται πάνυ γε τεθεραπεῦσθαι ὁ ᾿Απόλλων καὶ σε πάντα ἐκείνω πειθόμενον πράττειν. Ἐβουλόμην ἄν, ὧ Κῦρε, οὕτως ἔχειν · νῦν δὲ πάντα τάναντία εὐθὸς ἐξ ἀρχῆς πράττων προσηνέχθην τῷ ᾿Απόλλωνι. Πῶς δέ; ἔφη ὁ Κῦρος · δίδασκε · πάνυ γὰρ παράδοξα λέγεις,

TEN POINT

Τάδε δέ μοι πάντως, ἔφη, Κροῖσε, λέξον πῶς ἀποβέβηκε τὰ ἐκ τοῦ ἐν Δελφοῖς χρηστηρίου· σοὶ γὰρ δὴ λέγεται πάνυ γε τεθεραπεῦσθαι ὁ ᾿Απόλλων καί σε πάντα ἐκείνῳ πειθόμενον πράττειν. Ἐβουλόμην ἄν, ὧ Κῦρε, οὕτως ἔχειν· νῦν δὲ πάντα τἀναντία εὐθὺς ἐξ ἀρχῆς πράττων προσηνέχθην τῷ ᾿Απόλλωνι. Πῶς δέ; ἔφη ὁ

ELEVEN POINT

Τάδε δέ μοι πάντως, ἔφη, Κροῖσε, λέξον πῶς ἀποβέβηκε τὰ ἐκ τοῦ ἐν Δελφοῖς χρηστηρίου · σοὶ γὰρ δὴ λέγεται πάνυ γε τεθεραπεῦσθαι ὁ ᾿Απόλλων καί σε πάντα ἐκείνω πειθόμενον πράττειν. ᾿Εβουλόμην ἄν, ὧ Κῦρε, οὕτως ἔχειν · νῦν

TWELVE POINT

Τάδε δέ μοι πάντως, ἔφη, Κροῖσε, λέξον πῶς ἀποβέβηκε τὰ ἐκ τοῦ ἐν Δελφοῖς χρηστηρίου· σοὶ γὰρ δὴ λέγεται πάνυ γε τεθεραπεῦσθαι ὀ ᾿Απόλλων καί σε πάντα ἐκείνω πειθόμενον πράττειν. Ἐβουλόμην

ANTIQUE GREEK

FIGHT POINT

Τάδε δέ μοι πάντως, ἔφη, Κροῖσε, λέξον πῶς ἀποβέβηκε τὰ ἐκ τοῦ ἐν Δεμφοῖς χρηστηρίου· σοι γὰρ δὴ λέγεται πάνυ γε τεθεραπεῦσθαι ὁ ᾿Απόλλων και σε πάντα ἐκείνω πειθόμενον πράττειν. Ἐβουλόμην ἄν, ὧ Κῦρε, οὕτως ἔχειν· νῦν δὲ πάντα τάναντία εὐθὺς ἐξ ἀρχῆς πράττων προσηνέχθην τῷ ᾿Απόλλωνι. Πῶς δέ; ἔφη ὁ Κῦρος · δίδασκε· πάνυ γὰρ

ELEVEN POINT

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INSCRIPTION GREEK

TEN POINT

PH≼ANTA∭YI∭PAФY∧AΞAOTA TAN∭AƘ∭WPAΦY∆AΞNTA TAMI€Y≼ANTA∆EKATTOTEYZANTA∭L GPAMMATEY≼ANTAKAITHCΦI∧O≤EBA≤TOY

HEBREW

SIV POINT

לפּטאוֹם בֿרֹשָׁט לְנַתַּר צַּתַּע נִאַזּשֵּׁט: נִשְּׁמַּע טַּכָּם וְנַנְסֵט לְּלַבּו נִשְׁבָּע בְּינִבּי וֹשְׁבָּע נִינְיִם: לְנַעַּת אִנְּסֵר נַשְּׁבָּע נִישְׁבָּע וְמַשְׁבִּי וֹשְׁבָּע הִינִּטְר לְנַעַר בִּינָּטִר לְנַעַר נַשְּׁבָּע נִשְׁבָּע וְמַשְׁבִּי וְלְבָּנִי לְּנַתְּת מִיּסֵר נִשְׂנָעוֹ נְלַבְּעוֹ הְעָבְּעוֹ בִּינְיִי בְּינִבְי לְּלָבִי וְשְׁרָצִּע בְּיִבְּעוֹ בְּיִבְיוֹ בְּעִיבְיוֹ בְּיִבְּעוֹ בְּיִבְּעוֹ בְּיִבְּעוֹ בְּיִבְּעוֹ בְּיִבְּעוֹ בְּיִבְּעוֹ בְּיִבְּעוֹ בְּיִבְּעוֹ בְּיִבְּעוֹ בְּיִיבְיוֹ בְּיִבְּעוֹ בְּיִבְּיִים בְּיִבְּעוֹ בְּעִים בְּעִבְּיִים בְּבְּיִבְּעוֹ בְּיִבְּעוֹ בְּיִנְיִם בְּּבְּעוֹ בְּעִים בְּבְּבְּעוֹ בְּיִבְּיִים בְּיִבְּיִים בְּיִיבְיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיבְּיִים בְּיבְּיבְּת בְּיִבְּיִים בְּיִיבְיִים בְּיבְּבְיִיבְּיים בְּיבְּבְּיִים בְּיבְּיִים בְּיִיבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִּבְּיִים בְּיִבְּיִים בְּיִיבְּיִים בְּיִיבְּיִים בְּיִיבְּיִים בְּיִיבְּיִים בְּיִיבְּיִים בְּיבְּיִיבְּיִים בְּיִיבְיִיבְּיִים בְּבְּיִבְּיִים בְּיִיבְּיִים בְּיִיבְיִים בְּיִיבְּיִים בְּיִיבְּיִים בְּבְּיבְּיִים בְּיִים בְּבְּיבְּיִים בְּיִיבְּיִים בְּיִיבְיִים בְּיִיבְייִים בְּיִיבְיים בְּיִבְּיבְיִים בְּיבְּיִים בְּיבְיבְייִים בְּיבְּיִיבְייִים בְּיבְיבְיוּים בְּיבְּיבְייוּים בְּיבְּיבְייוּים בְּיבְיבְייוּים בְּבְּיבְייוּיבְייִים בְּיבְּיִיבְייִים בְּיבְּיבְייוּים בְּי

NINE POINT

יִנִשְׁרֵי שְׁלַמַּה לְּפָּתָאיָם עִּרְבֵּה לְנִצֵּע הַשְּׁבֵּל צֵּבֶק וּמִּוּסֵר לְהָבִין אִּמְרֵי בִינָה: לַלַחַת מוּסֵר הַשְּׂבֶּל צֵּבֶק וּמוּסֵר בִּשְׁבִי שְׁלַמַּה בָּן־דָּגֶר בֻּלָחַת מוּסֵר הַשְּׂבָּל צֵּבֶק וּמוּסֵר

NESTORIAN SYRIAC

NINE POINT

ومُدَاعُها منه حده آخل آه بديا. مدلما هُوكَاهِم. وَعَسَدِمن مده مُدُتها. فَحَدْدلُمْ منه منه حده آخلوم آهومِم آهومُها. وكُدها بماعم عسَّرنيم وخرط خنارًا مدلما حهَّارًا. مُدْتبَعُها بدعمه مع مُدّروم. فنرعنا بفرهد، يُتربُها مدلما دُويتمُها فنه

ARABIC

NINE POI

فقال العربُ تَنْسِبُ كلَّ خيم الى اليمين وكلَّ شمّ الى الشمال ولذلك قال الله عرّ وجلّ فَأَمَّا مَنْ أُوتِي كِتَابَهُ بِيمِينِهِ وأَمَّا مَنْ أُوتِي كِتَابَهُ بِشِمَالِهِ فامّا الفِعْلُ في مثل بِيمِينِهِ وأَمَّا مَنْ أُوتِي كِتَابَهُ بِشِمَالِهِ فامّا الفِعْلُ في مثل بِيجَلُ وبِيجَلُ فانما احتمَلتَ الكسمَ فيهما لتَنْقَلِبَ الواوُ

ETHIOPIC

NINE POINT

መጽሐፈ: ጤቀሳ: ሕመ: ይሰብክ: ጳውሎስ: ውስተ: ዙሉ: ሕህጉር: ወበጽሐ: መቄዶንድ: ወንደረ: ማኅደሮ: ለታምሬኖስ: ወይቤ: ሕንዘ: ይሚሀር: ወይጌሥጾሙ: መጻሕነ: ነስብክ: መንንሥተ: ሰማድተ: በቃለ: ሕንዚሕብሔር: ብፁንን: ሕለ: የሕምኑ: በልበሙ: በወልደ: ሕንዚሕብሔር: ሕስመ: ኢየሱስ: ክርስትስ: ብሂል: መድንኔ: ዓለም: ዘሕስተርሕየ: በሥጋ: ሰብኢ: ኢንዘ: ኢንዚሕብሔር: ውኢት: ነነ: ሰብኢ: ከመ: ደድኅን: ሰብኢ: ወከሙ: ምወታነ:

MISCELLANEOUS SIGNS

SIX POINT

= = + + - + X ± < = = = ° ' " / #

EIGHT POINT

-+-÷×±0 + △< [::: # ± ∠ <u>|</u> / / / °:' " / # ¥ \$ \$ \$ \$ \$ []

NINE POINT

TEN POINT

ELEVEN POINT

CASLON OLD STYLE

EIGHTEEN POINT

When thoughtful Greeks like 1906 THE FIRST TIME THAT THE

TWENTY-TWO POINT

When thoughtful Greeks 1906
THE FIRST TIME THAT

TWENTY-FOUR POINT

When thoughtful Gr 1906 THE FIRST TIME TH

THIRTY POINT

When thoughtful 1906 THE FIRST TIME T

THIRTY SIX BOINT

When thoug 1906 THE FIRST TIM

CASLON OLD STYLE

FORTY-EIGHT POINT

When th 1906 THEFIRST

CASLON OLD STYLE ITALIC

EIGHTEEN POINT

When thoughtful Greeks like Pol 1906 THE FIRST TIME THAT THE

TWENTY-TWO POINT

When thoughtful Greeks lik 1906 THE FIRST TIME THAT

TWENTY-FOUR POINT

When thoughtful Greeks 1906 THE FIRST TIME THA

THIRTY POINT

WHEN thoughtful 1906

OLD STYLE NO. 8

TWENTY-TWO POINT

When thoughtful Gre 1906 THE FIRST TIME TH

TWENTY-FOUR POINT

When thoughtfu 1906 THE FIRST TIME

THIRTY-TWO POINT

When thoug 1906 THE FIRST TIM

FORTY-FOUR POINT

When th 190 THE FIRST

OLD STYLE NO. 8 ITALIC

TWENTY-TWO POINT

When thoughtful Gr 1906 THE FIRST TIME TH

TWENTY-FOUR POINT

When thoughtful 1906 THE FIRST TIME

THIRTY-TWO POINT

When thou 1906 THE FIRST T

FORTY-FOUR POINT

When tho 190 THE FIRST

CENTURY EXPANDED

SIX POINT

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HEL 1906

FIGHT POINT

THE FIRST TIME THAT THE GRAND PROSPECT 1906

TEN POINT

THE FIRST TIME THAT THE GRAND PROS 1906

FIEVEN POINT

THE FIRST TIME THAT THE GRAND 1906

TWELVE POINT

THE FIRST TIME THAT THE GRAN 1906

FOURTEEN POINT

THE FIRST TIME THAT THE 1906

EIGHTEEN POINT

THE FIRST TIME THA 1906

TWENTY-FOUR POINT

THE FIRST TIME 1906

THIRTY POINT

THE FIRST TI 190

FRENCH OLD STYLE

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Garthage and of Gorinth, 1906 WHEN THOUGHTFUL GREEKS LIKE POLYBIUS SAW THE FALL OF CARTHAGE AND OF THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH

SEVEN POINT

WHEN THOUGHTFUL GREEKS LIKE POLYBIUS SAW THE FALL OF 1966 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Cartha 1906 WHEN THOUGHTFUL GREEKS LIKE POLYBIUS SAW THE FALL O THE FIRST TIME THAT THE GRAND PROSPECT HAD BEE

TEN POINT

WHEN THOUGHTFUL GREEKS LIKE POLYBIUS SAW 1906 THE FIRST TIME THAT THE GRAND PROSPECT H

TWELVE POINT

WHEN THOUGHTFUL GREEKS LIKE POLY 1906 THE FIRST TIME THAT THE GRAND PROS

FOURTEEN POINT

THE FIRST TIME THAT THE GR 1906

SIXTEEN POINT

THE FIRST TIME THAT THE 1906

TWENTY POINT

THE FIRST TIME T 1906

TWENTY-FOUR POINT

THE FIRST TIM 1906

THIRTY POINT

THE FIRST 1906 THE FIRST 190 T

CONDENSED OLD STYLE

EIGHT POINT

THE FIRST TIME THAT THE GRAND 1006

INE PO

THE FIRST TIME THAT THE GRAND PROSPECT 1906

TEN POINT

THE FIRST TIME THAT THE GRAND PROS 1906

THE FIRST TIME THAT THE GRA 1906

SIXTEEN POINT

THE FIRST TIME THAT THE GR 190

CONDENSED OLD STYLE

EIGHTEEN POINT

THE FIRST TIME THAT T 1906

TWENTY POINT

THE FIRST TIME TH 1906

TWENTY-TWO POINT

THE FIRST TIME T 1906

TWENTY-FOUR POINT

THE FIRST TIM 1906

TWENTY-EIGHT POINT

THE FIRST TI 1906

THIRTY-TWO POINT

THE FIRST 1906

THIRTY-SIX POINT

THE FIRS 1906

FORTY POINT

THE FIR 1906

Engraver's Old English

SIX POINT

When thoughtful Creeks like Polybius saw the fall of Carthage and of Cort 1906

When thoughtful Greeks like Polybius saw the fall of Carthage 1906

When thoughtful Greeks like Polybius saw the fall 1906

When thoughtful Greeks like Polybius saw 1906

When thoughtful Greeks like Polybius 1906

When thoughtful Greeks like 1906

When thoughtful Gr 1906

THIRTY POINT

Then thoughtful 1906
THIRTY-SIX POINT
THIRTY-SIX POINT
THE THOUGHT 1906
FORTY-EIGHT POINT
THE 1906
THE 1906
THE 1906
THE 1906

Priory Text

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Carthage 1906

TEN POINT

When thoughtful Greeks like Polybius saw the fall of 1906

TWELVE POINT

When thoughtful Greeks like Polybius saw the 1906

FOURTEEN POINT

When thoughtful Greeks like Poly 1906

EIGHTEEN POINT

When thoughtful Greeks lik 1906

TWENTY-FOUR POINT

When thoughtful Gree 1906

HIRTY POINT

When thoughtful 1906

THIRTY-SIX POINT

When though 1906

Tudor Black

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of Cori 1906

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of 1906

TEN POINT

When thoughtful Greeks like Polybius sa 1906

TWELVE POINT

When thoughtful Greeks like Poly 1906

EIGHTEEN POINT

UAhen thoughtful Greeks 1906

TWENTY POINT

When thoughtful & 1906

THIRTY-SIX POINT

When thou 1906

Bradley Cext

TEN POINT

When thoughtful Greeks like Polybius saw the fall of 1906

TWELVE POINT

When thoughtful Greeks like Polybius saw the 1906

EIGHTEEN POINT

When thoughtful Greeks like Poly 1906

Bradley Cext

TWENTY-FOUR POINT

When thoughtful Greek 1906

TOURAINE OLD STYLE

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corin 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD

FIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Carth 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD

TEN POINT

When thoughtful Greeks like Polybius saw the 1906 THE FIRST TIME THAT THE GRAND PROS

TWELVE POINT

When thoughtful Greeks like Polybius saw 1906 THE FIRST TIME THAT THE GRAND P

FIGHTEEN POINT

When thoughtful Greeks 1906

TWENTY-FOUR POINT

When thoughtful 1906

THIRTY POINT

When thought 1906 When tho 1906

WHITTIER

SIX POINT

NO. I

WHEN THOUGHTFUL GREEKS LIKE POLYBIUS SAW THE FALL OF CAR 1234567890

NO. 2

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD 1906

NO. 3

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEE 1906

NO. 4

THE FIRST TIME THAT THE GRAND PROSPECT 1906

WELVE POINT

NO. I

THE FIRST TIME THAT THE GRAND 1906

NO. 2

THE FIRST TIME THAT THE 1906

THE FIRST TIME THAT TH 1906

NO. 4

THE FIRST TIME TH 1906

EIGHTEEN POINT

NO. I

THE FIRST TIM 1906

ENGRAVER'S BOLD

SIX POINT

NO. I

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN MELD FORTH TO THE WOR 1908

NO. 2

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO 1906 $$\rm No.\,3$$

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD 1906 No. 4

THE FIRST TIME THAT THE GRAND PROSPECT HA 1906

THE FIRST TIME THAT THE GRAND PROS 1906

TWELVE POINT

THE FIRST TIME THAT THE GR 1906

COMMERCIAL

SIX POINT

NO. I

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO THE WOR 1906 $NO.\,2$

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN 1906 No. 3

THE FIRST TIME THAT THE GRAND PROSPEC 1906

THE FIRST TIME THAT THE GRAND PR 1906

THE FIRST TIME THAT THE GRA 1906

TEN POINT

THE FIRST TIME THAT 1906

THE FIRST TIME 1906

DELLA ROBBIA

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, they 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN

TEN POINT

When thoughtful Greeks like Polybius saw the fall of 1906 THE FIRST TIME THAT THE GRAND PROSPE

TWELVE POINT

When thoughtful Greeks like Polybius saw the 1906 THE FIRST TIME THAT THE GRAND PR

FOURTEEN POINT

When thoughtful Greeks like Polybi 1906 THE FIRST TIME THAT THE G

EIGHTEEN POINT

When thoughtful Greeks li 1906 THE FIRST TIME THAT T

TWENTY-FOUR POINT

When thoughtful Gre 19 THE FIRST TIME TH

DELLA ROBBIA

THIRTY POINT

When thoughtful 19 THE FIRST TIME When though 19 THE FIRST TI When though 19 THE FIRST TI When tho 19 THE FIRST

SIX POINT BLACK NO. 13

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corint 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO

TWELVE BOINT OLD ENGLISH

Mhen thoughtful Greeks like Polybius saw 1906

FOURTEEN POINT CADET

When thoughtful Greeks like Polybius

JENSON OLD STYLE

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Carthage 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD

TEN POINT

When thoughtful Greeks like Polybius saw the fall 1906 THE FIRST TIME THAT THE GRAND PROSPE

TWELVE POINT

When thoughtful Greeks like Polybius saw 1906 THE FIRST TIME THAT THE GRAND

EIGHTEEN POINT

When thoughtful Greeks like 1906 THE FIRST TIME THAT T

TWENTY-FOUR POINT

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THIRTY-SIX POINT

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JENSON OLD STYLE ITALIC

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, the 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH T

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Carthag 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEE

TEN POINT

When thoughtful Greeks like Polybius saw the fall of 1906 THE FIRST TIME THAT THE GRAND PROSPEC

TWELVE POINT

When thoughtful Greeks like Polybius sa 1906 THE FIRST TIME THAT THE GRAND PR

EIGHTEEN POINT

When thoughtful Greeks like 1906 THE FIRST TIME THAT THE

TWENTY-FOUR POINT

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THIRTY POINT

When thoughtful G 19 THE FIRST TIME T THIRTY-SIX POINT

When thoughtfu 19 THE FIRST TIM

OLD STYLE EXTENDED

TWENTY-FOUR POINT

When though 1906 THE FIRST TIME

THIRTY-SIX POINT

When tho 19
THE FIRST T
When 19
THE FIR
THE FIR

BOLD-FACE ITALIC

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage a 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN

NINE POINT

When thoughtful Greeks like Polybius saw the f 1906 THE FIRST TIME THAT THE GRAND PROSPE

INTERCHANGEABLE GOTHIC

SIX POINT

NO. I

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO THE WOR 1908 NO. 2

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO T 1908 No. 3

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD F 1906

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN 1906

THE FIRST TIME THAT THE GRAND PROSPECT 1906

THE FIRST TIME THAT THE GRAND PRO 1906

THE FIRST TIME THAT THE GR 1906

THE FIRST TIME THAT 1906

THE FIRST TIM 1906

WENTY-FOUR POINT

THE FIRST 19

GOTHIC CONDENSED

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, th 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH 10 T

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Carthage 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HE

TEN POINT

When thoughtful Greeks like Polybius saw the fall 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD

TWELVE POINT

When thoughtful Greeks like Polybius saw 1906 THE FIRST TIME THAT THE GRAND PROSPE

EIGHTEEN POINT

When thoughtful Greeks like P 1906 THE FIRST TIME THAT THE GRA

TWENTY-TWO POINT

When thoughtful Greeks 1906 THE FIRST TIME THAT THE GR

LIGHT-FACE GOTHIC

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, they 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Carthage 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HE

LINING GOTHIC CONDENSED

SIX POINT

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO THE WORLD 1906

EIGHT POINT

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO THE WORLD 1906

TEN POINT

THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO 1906

TWELVE POINT

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FOURTEEN POINT

THE FIRST TIME THAT THE GRAND PROSPECT HAD 1906

EIGHTEEN POINT

THE FIRST TIME THAT THE GRAND PROSP 1906

TWENTY-FOUR POINT

THE FIRST TIME THAT THE GRA 1906

THIRTY POINT

THE FIRST TIME THAT 1906

THIRTY-SIX POINT

THE FIRST TIME TH 1906

FORTY-TWO POINT

THE FIRST TIME 1906

FORTY-EIGHT POINT

THE FIRST TI 1906 THE FIRST 1906 SEVENTY-TWO POINT THE FIR 1906

CLARENDON

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HEL

NINE POINT

When thoughtful Greeks like Polybius saw the fall of 1906 THE FIRST TIME THAT THE GRAND PROSPECT HA

SEVEN POINT FIGURES

1234567890

SLOPING GOTHIC

SIX POINT (AGATE FACE)

THE FIRST TIME THAT THE GRAND PROSPECT HAD BE

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO THE

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Carthag 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD F

TEN POINT

When thoughtful Greeks like Polybius saw the fall 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN

TWELVE POINT

When thoughtful Greeks like Polybius sa 1906 THE FIRST TIME THAT THE GRAND PROSPECT HA

LIGHT-FACE

SIX POINT

THE FIRST TIME THAT THE GRAND PROSPECT HAD BE 1906

EIGHT POINT

THE FIRST TIME THAT THE GRAND PROSP 1906

NINE POINT

THE FIRST TIME THAT THE GRAND 1906

TEN POINT

THE FIRST TIME THAT THE GR 1906

TWELVE POINT

THE FIRST TIME THAT T 1906

PONTIAC

SIX POINT

When thoughtful Greeks like Polyblus saw the fall of Carthage and of Corinth, they must have 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO THE WORLD

FIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of Corinth, 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD FORTH TO THE

TEN BOLNS

When thoughtful Greeks like Polybius saw the fall of Carthage 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HELD

TWELVE POINT

When thoughtful Greeks like Polybius saw the fall o 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BE

FOURTEEN POINT

When thoughtful Greeks like Polybius saw the 1906 THE FIRST TIME THAT THE GRAND PROSPECT HA

EIGHTEEN POINT

When thoughtful Greeks like Polybius 1906 THE FIRST TIME THAT THE GRAND PROS

TWENTY-FOUR POINT

When thoughtful Greeks like 1906 THE FIRST TIME THAT THE GRA

PONTIAG

THIRTY POINT

When thoughtful Greeks 19 THE FIRST TIME THAT THE

THIRTY-SIX POINT

When thoughtful Gre 19 THE FIRST TIME THAT

OLD STYLE ANTIQUE

SIX POINT

When thoughtful Greeks like Polybius saw the fall of Carthage and of 1906 THE FIRST TIME THAT THE GRAND PROSPECT HAD BEEN HE

EIGHT POINT

When thoughtful Greeks like Polybius saw the fall of Cart 1906 THE FIRST TIME THAT THE GRAND PROSPECT H

TEN POINT

When thoughtful Greeks like Polybius saw the 1906 THE FIRST TIME THAT THE GRAND PROS

TWELVE POINT

When thoughtful Greeks like Polybius 1906 THE FIRST TIME THAT THE GRA

EIGHTEEN POINT

When thoughtful Greeks 1906 THE FIRST TIME THAT

POST OLD STYLE

SIX POINT

When thoughtful Greeks like Polybius saw 1906 THE FIRST TIME THAT THE GRAND PROSPECT

EIGHT POINT

When thoughtful Greeks like Polybi 1906 THE FIRST TIME THAT THE GRAND PR

TEN POINT

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TWELVE POIN

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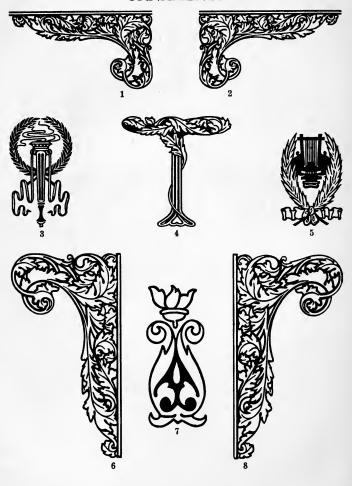
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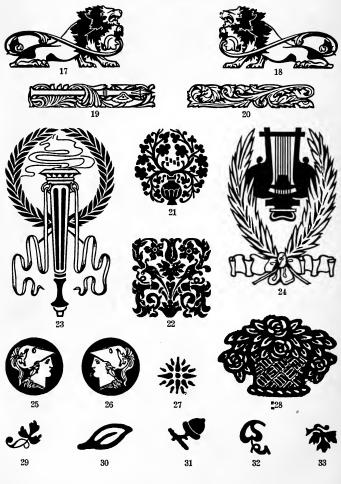


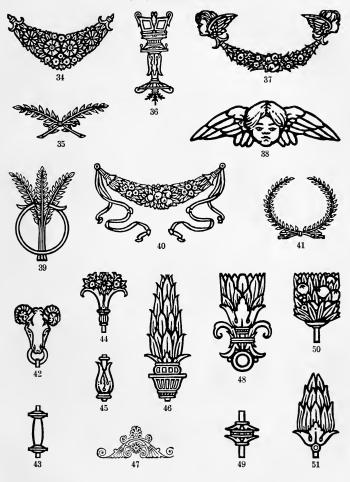


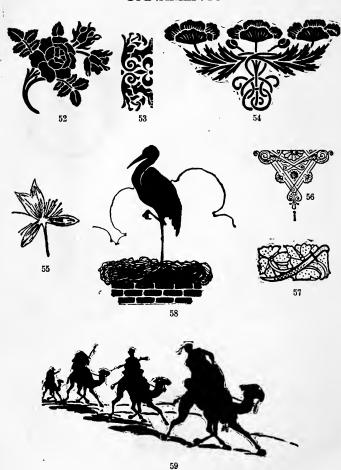
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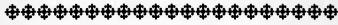
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