# **CHICAGO STYLE**



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**Chicago Style** is the style of formatting books and research papers documented in the *Chicago Manual of Style* (CMS), 2003, and Kate Turabian's *Manual for Writer's of Term Papers, Theses, and Dissertations*, 1996 (both published by the University of Chicago Press). While sometimes reference is made to a "Turabian style," this is simply the Chicago style applied to research papers.

# **Chicago Style Sheet Contents**

### Chicago Style & Usage

- Abbreviations & Acronyms
- Capitalization
- Compound Words
- Emphasis: Italics/Quotes
- Numbers & Dates
- Quotations

## **Chicago Page Formatting**

- Title and Text Page
- Footnotes
- Headings & Lists
- Bibliography & Tables
- Table Notes

# Chicago End/Footnotes

- Authors & Books
- Journals & Newspapers
- Reports & Papers
- References & Documents

**Chicago Bibliographies** 

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# **Chicago Style and Usage**

**Dictionaries.** "For general matters of spelling, Chicago recommends using *Webster's Third New International Dictionary* and its chief abridgment, *Merriam-Webster's Collegiate Dictionary*... in its latest edition.. If more than one spelling is given, or more than one form of the plural..., Chicago normally opts for the first form listed, thus aiding consistency. If, as occasionally happens, the *Collegiate* disagrees with the *Third International*, the *Collegiate* should be followed, since it represents the latest lexical research" (CMS 2003, 278).

# **Abbreviations**

Abbreviations--other than acronyms/initialisms--are rarely used in the text, other than in tables, figure captions, in notes and references, or within parentheses. Follow these general rules:

- **1.** Beginning a sentence. Never begin a sentence with a lowercase abbreviation. Begin a sentence with an acronym only if there is no reasonable way to rewrite it.
- **2.** *Traditional forms.* A number of traditional honorifics and initials continue to be used, such as *Mr., Mrs., Ms., Dr., A.M., Inc., Ltd.,* and *J. S.* Bach, *E. E.* Cummings, *C. S.* Lewis.
- 3. Scholarly abbreviations. Abbreviations such as etc., e.g., and i.e. may only be used in parenthetical comments injected into your text. For example—"various authorities support this rule (e.g., the Chicago Manual of Style and the APA Publication Manual)." They are not used outside parentheses; spell them out Instead. For e.g. (exempli gratia) use for example; for etc. (et cetera) use and so forth, for i.e. (id est) use that is.

"Abbreviations should be used only in contexts where they are clear to readers.... Writers and editors should monitor the number of different abbreviations used in a document; readers trying to keep track of a large number of abbreviations, especially unfamiliar ones, will lose their way" (CMS 2003, 558).

**Acronyms/Initialisms.** When first used in the text, an acronym must be introduced. This is done by placing the acronym--or its source phrase--in parentheses, and thereafter using just the acronym.

- The American Sociological Association (ASA) publishes several journals. The ASA also publishes a newsletter.
- The CDC (Centers for Disease Control and Prevention in Atlanta, Georgia) monitors the nation for emerging infectious diseases. A special notification system was established by the CDC after the hantavirus outbreak in 1993.
- Plurals. Write the plural form of an acronym without an apostrophe. For example, write "the Master of Business Administration (MBA) program is popular at the university because MBAs command high starting salaries."

**Geographical Terms: Places & States.** "Within the text, spell out the names of countries, states, counties, provinces, territories, bodies of water, mountains, and the like" (Turabian 1996, 19). "In running text, the names of states, territories, possessions, [Canadian provinces and territories, and foreign countries] should always be spelled out" (CMS 2003, 566).

- 1. *Prefixes.* Most prefixes to places, such as *Fort, North, Port, South*, are spelled out in the text; as are suffixes such as *Peak* or *Fork.* Write: North Platte, Fort Collins, Port Huron, South Bend, Long's Peak.
- 2. Postal Abbreviations. Use postal and other abbreviations for place names in references and notes. But spell out these, and other address abbreviations, in the text. Write: Martin Luther King Boulevard (not Martin Luther King Blvd.) William Bruce Randolf III Avenue (not W. B. Randolf Ave.), Monaco Parkway (not Monaco Pkwy.)
- **3.** Adjectives. The abbreviation "U.S." or "US" may be used as an adjective in running text, but not as a noun. Either form is acceptable, but be consistent throughout your text.

"Abbreviations fully acceptable on envelopes and mailing labels should rarely be used in addresses in running text" (CMS 2003, 569).

# **Capitalization**

**Definitions.** Capitalization may follow three forms: *full caps, heading caps*, or *sentence caps*. Full caps capitalizes every character of every word. These are used only in major headings. Headline or heading caps capitalize the first character of each word, subject to exceptions listed below.

Heading caps capitalize "the first and last words and all nouns, pronouns, adjectives, and subordinating conjunctions" (CMS 1993, 282). Also capitalize the first character after a colon in a title or heading. Otherwise, do not capitalize:

- Articles: a, an, the.
- Prepositions, including: against, between, in, of.
- Conjunctions: and, but, for, nor, or, so, yet.
- Infinitive: to.

Sentence caps capitalize the first word of a title or heading, the first word after a colon, and proper nouns.

**Books and Articles.** Titles of books and the names of journals always use heading caps in the text, titles of articles and documents generally do so too, and are placed in quotes.

Foreign titles. "The University of Chicago Press recommends following a simple rule: In any language but English capitalize only the words that would be capitalized in normal prose. For all the languages in question [all major European languages] this means capitalizing the first word of the title and of the subtitle and all proper nouns [sentence caps]" (CMS, 1993, 320).

**Ethnic/Racial Groups.** Generally the names of ethnic or racial groups are capitalized if they represent a geographical region or language group. For example, Hispanic, Asian, African American, Appalachian. The *Chicago Manual of Style* has additional examples (1993, 246-47).

- **1.** *Generic terms.* "Designations based only on color, size, habitat, customs, or local usage are often lower cased" (*CMS* 1993, 247).
- 2. White & Black. It is appropriate to capitalize White and Black when referring to the American racial groups. "The term Black is now often capitalized as the widely accepted name of the dark-skinned group or groups of people originating in Africa" (CMS 1993, 247). As always, be consistent. Other color terms may have disparaging connotations: red, yellow, brown. Do not use these terms.
- **3.** Compound ethnics. Do not hyphenate compound nationalities and ethnic or regional terms: African American, Anglo German, Middle Eastern.

**Geographical Names.** Capitalize place names when these terms are accepted as proper nouns. When a name applies to a well-recognized specific place, it should be capitalized as a proper noun.

- **1.** *Geographical terms.* Lowercase "terms for *abstract geographical measures*, such as equator, equatorial Africa, prime meridian, tropic of Cancer, west, east, south, north' (*CMS* 1993, 247).
- 2. Regions. Capitalize Central America, but not central Europe, or central Asia. Capitalize North Africa, West Africa, and East Africa, but not western, eastern, central, or southern Africa. Capitalize Midwest, West, South or Southwest, but generally write westerner, midwesterner, southerner.

**3.** Compounds. "When a capitalized geographical term comprising more than one word is used as an adjective before a noun, the term should not be hyphenated, since there is no risk of misreading: Middle Eastern journey, North Atlantic fog, . . . , Gulf of Mexico oil spill" (*CMS* 1993, 248).

Internet Terminology. Usage in this area is frozen by the CMS publication cycle. Be consistent!

- *e-mail [email].* The hyphenated form is found in the AMA, APA, CMS, and MLA style manuals!
- Web page [Web site]. "Web" is a proper noun in these terms (AMA, APA, CMS, MLA agree).
- webmaster, web. . . Most other Web terms are spelled lowercased and closed (without a hyphen): webcam, webcast, webhead, webmail, webzine, etc. Some terms may be spelled open and Web capitalized in formal writing— Web cam, Web cast, Web mail, Web TV.

## **Compound Words**

Compound words are two or more words that work together in a specified order. This order cannot be reversed or rearranged without destroying the compound word's meaning. A dictionary is the best guide to spelling and usage. If it is not in the dictionary it is not likely a hyphenated compound.

Full-time compound words are hyphenated whatever their role in a sentence—as an adjective or a noun. "The court-martial hearing is set for 1000 hours. The hearing will determine whether a court-martial is warranted." Court-martial is a full-time compound word (as is "full-time"). Consult a dictionary.

Conditional compounds are hyphenated as adjectives, but not when used as nouns.

- **1.** Adjectival compound. "The counselor suggested a role-playing technique to reduce the stress of encounters, but cautioned that role playing alone would not solve the problem." Role playing is a compound adjective, but not a compound noun.
- **2.** Add a hyphen to any prefix attached to a proper noun, capitalized abbreviation, or number. For example, the *post-Freudian* era, the *pre-1960s* civil rights movement, the *pro-HMO* lobby.
- **3.** Fractions. "When . . . a fraction is considered a single quantity, it is hyphenated [whether it is used as a noun or as an adjective]. (CMS 2003, 383). One-fourth the audience was comprised of former refugees. A two-thirds majority was required to pass the initiative.
- **4.** *Made-up compound.* A compound may be of the *made-up-for-the-occasion* variety: "The *up-to-date* figures were unadjusted." But when these terms are used in the predicate they are not hyphenated: The compound word was *made up for the occasion*. "The unadjusted figures were *up to date*."
- **5.** Serial compounds. When two or more compound modifiers have a common base, this base is sometimes omitted in all but the last modifier, but the hyphens are retained. Long- and short-term memory, 2-, 3-, and 10-min trials.
- **6.** Do not hyphenate a compound term using an adverb ending in *-ly*. "The *widely used* term was not yet in the dictionary. Such *clearly understood* terms are eventually documented if they endure."

**Avoid confusion!** A *re-creation* is not the same as *recreation*. A *fast* sailing ship is one designed for speed. A *fast-sailing* ship is one that made a fast passage (CMS 1993, 203).

**Prefixes.** Most common prefixes do not require a hyphen: *aftereffect, antifreeze, cofounder, Internet, microwave, oversight, preempt, reexamine, supermarket, unbiased, underground.* There are many exceptions. When in doubt check a dictionary. Note the following exceptions:

- 1. Same two letters. If the prefix puts the same two letters together, a hyphen is sometimes inserted. For example, write: anti-industrial, co-op, non-native, post-trial. But also write: cooperative, coordinate, nonnegotiable, overrate, overreach, overrule, reelect, unnamed.
- 2. Superlatives-diminutives. Some prefixes, best-, better-, ill-, lesser-, little-, well-, are hyphenated when they precede the noun they modify, but are not hyphenated when preceded by a modifier, or when used as a predicate adjective. The ill-advised attack failed, the strategy was ill advised.
- **3.** Weird terms. If the prefix creates an unfamiliar or weird term, a hyphen may improve clarity, for example, pro-ally, anti-college instead of proally, anticollege.

The following prefixes always require a hyphen:

Prefix	Example	Prefix	Example	Prefix	Example
all- ever- ex-	all-powerful leader ever-faithful friend ex-president	great- half- much-	great-grandfather half-baked plan much-loved pastor	self- still-	self-reliant person still-active volcano

# **Italics & Quotation Marks**

Italics and quotation marks are used in the text to highlight words, note and translate words in a language foreign to a reader, indicate irony (scare quotes), or mark words and letters that are referred to as words, not to the meaning they convey.

Special formatting is appropriate only the first time it is applied to a word a phrase. Thereafter, the word or phrase is presented in plain text unless clarity demands the continued use of italics.

**Italics.** . "Good writers use italics for emphasis only as an occasional adjunct to efficient sentence structure. Overused, italics quickly lose their force. Seldom should as much as a sentence be italicized for emphasis, and never a whole passage" (CMS 2003, 290). *Add italics to a word or phrase only the first time it is used, thereafter use plain text.* 

- **1.** *Keywords.* Emphasize a keyword or phrase in your text by placing it in italics. The next time the term or phrase is used it should be in plain text.
- 2. Titles. The titles of books and the names of periodicals in your text and references.
- **3.** Words as words. Words and letters that are referred to as words or letters are set in italics . For example, "the term *American Indian* is inclusive of over 500 ethnic communities."
- **4.** Foreign terms. Non-English words or terms used in your text are set in italics. For example, "Ya-te-hay is a form of greeting in the Diné (Navajo) language." This practice excludes those words that have become incorporated in the English language, such as laissez-faire, or arroyo.

Quotation marks. Use quotation marks other than for quotes only in the following circumstances:

- "Place quotation marks around a word or phrase given in a special sense or purposefully misused" (Gibaldi 91). For example, The Population Council criticized the "outrageous" position of the Church on birth control. Chicago calls these "scare quotes."
- Use quotation marks to enclose a translation of a non-English term in your text. *Addis Abab*a, the name of the capital of Ethiopia, is literally translated "new flower."

**Within quotations.** Emphasis may be added to a word or phrase in a quotation by placing it in italics. When this is done the note [emphasis added] or [italics added] must be inserted in brackets at the end of the quotation (within the quotation marks), or if the emphasis comes at the end of the sentence, in parentheses outside the quotation marks.

## **Numbers**

"Among the factors governing the choice between spelling out numbers and using numerals are whether the number is large or small, whether it is an approximation or an exact quantity, what kind of entity it stands for, and what context it appears in" (CMS 2003, 380). Precise measurements are always presented as numerals.

In nontechnical contexts, the following are spelled out: whole numbers from one through one hundred, round numbers, and any number beginning a sentence. For other numbers, numerals are used" (CMS 2003, 380).

- 1. Round numbers. By virtue of their rounding, these numbers are imprecise. They are written out. For example, write "The federal deficit was increased by two hundred billion dollars," or "San Francisco is about twelve hundred miles from Denver." But also write, "The race followed a straight course from Denver to San Francisco, a distance of 1,255.6 miles."
- **2.** Beginning a sentence. When numbers or a date are required to open a sentence, write them out. For example: "One hundred five girls and sixteen boys tried out for the varsity soccer team." If you can, rewrite the sentence so it does not begin with a number.
- **3.** *Mixed numbers?* Do not mix numerals with written numbers when they refer to similar things. For example, write "Only 10 of the 150 tourists were willing to visit the city after the riot." Do not write, "Only ten of the 150 tourists . . ."
- **4.** *Mixed sets of numbers.* Sometimes two sets of numbers are embedded in a single sentence. For clarity, present one set written out, the other as numerals. For example, write "There were eighty-three contestants who dropped out before covering 50 miles, and one hundred thirty-five before covering 250 miles."
- **5.** Numbers & units. Generally, do not mix numbers that are spelled out with symbols, write out the term for the symbols as well. For example, write: the temperature was 45 °, or forty-five degrees; \$20 or twenty dollars. Chicago style makes an exception for percentages: it is OK to write 45 percent.

- **6.** Compound numbers. Hyphenate compound numbers from twenty-one to ninety-nine, compounds with a number as the first element, and the written form of fractions.
- 7. Ordinal numbers. Follow the general rules as for other numbers. For example, write: "The window for applications was the third to twenty-third of August." But use numerals with ordinal numbers above one hundred. For example, write: "Haile Sellassie I was the 225th Emperor of Ethiopia."
- 8. Centuries. Write out references to centuries, the eighteenth century, the twenty-first century, in lower cased letters.

Revolution! New date format. Chicago now recommends using the standard American format--Month Day, Year (e.g., April 1, 2004)--for all full dates, both in the text and in end/footnotes, references, and bibliographies (see CMS 2003, sec. 6.46). Prior to this edition, dates in references and notes were to be in universal or European format, Day Month Year (e.g., 21 August 2001). This rule has been superseded.

## **Quotations**

Quotations must be placed in quotation marks or indented as a block quote. All quotations must include a citation, a note or parenthetical citation, referring the reader to the source document. As a matter of form quotations should flow with your text, and may be edited to do so

"It is impossible to overemphasize the importance of meticulous accuracy in quoting from the works of others" (CMS 2003, 445). Some changes are permitted:

- **1.** Added words. Brackets are required to indicate material or emphasis added to a quote. For example: "They [the Irish Republican Army] initiated a cease fire."
- 2. Added emphasis. Italics may be used to add emphasis to words or phrases within a quotation, or to the entire quotation. This is indicated by (1) adding a note immediately after the change in brackets, or (2) by appending a note to the end of the quote in parentheses. For example, write: "He claimed [emphasis added] he was innocent" or write: "He claimed he was innocent" (emphasis added).
- **3.** Foreign language. "If you quote material in a foreign [sic] language, you must reproduce all accents and other marks exactly as they appear in the original (école, pietà, tête, leçon, Fähre, año)" (Gibaldi 2003, 80).
- **4.** *Citation in original.* If you quote material that contains a citation to another work, Chicago style now allows you to ignore the citation.

**Correct Errors.** For an unusual word choice, concept, term, or spelling it may be appropriate to emphasize the original is being quoted faithfully. This is done by inserting the Latin term *sic* (thus), in italics or underlined, and in brackets within the quotation (but in parentheses at the end of a quote), immediately following the term.

For example, write: "The ship struck an iceberg and floundered [sic], with the loss of all on board." Or write: "The ship struck an iceberg and floundered" (sic). Note, to flounder is to thrash about wildly. To founder is to fill with water and sink.

A verbally accurate quotation that contains minor factual or grammatical errors . . . does a disservice to readers and embarrasses the publisher. [Writers] who notice an error in a passage they wish to quote should paraphrase the original, eliminating the error" (CMS 2003, 445).

**Block Quotations.** Longer quotations are formatted as block quotes. Block quotes are continuously indented from the left margin the same distance as a paragraph indent. They are required with longer quotations, although what constitutes "longer" varies widely.

- The Chicago manual advises that quotes of "a hundred words or more--or at least eight lines--are set off as a block quotation" (CMS 2003, 447).
- The Turabian manual advises that "in general a prose quotation of two or more sentences that runs to eight or more lines of text in a paper should be set off from the text in single-spacing and indented in its entirety . . . from the left margin" (1996, 74-75).
- The MLA *Handbook* advises using block quotes when the quotation runs to "more than four lines in your paper" (Gibaldi 1999, 81).
- The APA *Publication Manual* instructs writers to "display a quotation of more than 40 words in a free-standing block of typewritten lines and omit the quotation marks" (1994, 95).

The Chicago manual also advises that "where quotations are being compared or otherwise used as entities in themselves, it may be better to set them all as block quotations, however short" (2003, 447).

**Permitted Changes to Quotations.** "Although in a direct quotation the wording, spelling, capitalization, and internal punctuation of the original should be reproduced exactly, the following changes are generally permissible . . . " (CMS 2003, 447):

- **1.** *Quotation marks.* Double quotes can be changed to single quotes, and vice versa, for merging the quote with the rest of the text.
- 2. Initial capital. If a capital letter begins a quote in the original, that letter should be changed to lowercase when run-in to your text, and vices versa (capitalize the first letter if the quote begins a sentence in your text, but is lowercased in the original). If it is essential to alert the reader to this change (e.g., to help them find the original quote), place the altered letter in brackets.
- **3.** *Punctuation.* The final period in a quote may be changed to a comma (and vice versa) to merge with your text.
- **4.** References in quotes. Chicago style allow reference citations in a quote to be omitted. And, in Chicago style, notes or references may be inserted into a quote. Most research styles do not allow this.
- **5.** *Typographic errors.* Obvious typographical errors should be corrected, although archaic spellings in older works should generally be preserved unless it is made clear to the reader that the spelling has been updated.
- **6.** *Emphasis in original.* If there are italics or bold font already in the original text for emphasis, then a note should added to let the reader know *the quote is faithful* [emphasis in original] to the original.

**Editing Quotations.** Three *ellipsis points* (periods with a single space before, between, and after each period) indicate material has been omitted within a sentence or at the end of a sentence. "The three-dot method is appropriate for most general works and many scholarly ones. . . Where necessary for fidelity to the original and ease of reading, these three may be preceded or followed--depending on where the omission occurs--by a comma, a semicolon, a question mark, or an exclamation point" (CMS 2003, 459).

For example, if the original text reads: "Man's capacities have never been measured; nor are we to judge of what he can do by any precedents, so little has been tried" (Thoreau 1979, 11), it may be edited to read:

- **1.** Original punctuation deleted. The punctuation in the original, if any, is retained in the quote. "Man's capacities have never been measured; . . . so little has been tried" (Thoreau 1979, 11).
- 2. Original punctuation retained. "If other punctuation occurs immediately before a word that is preceded by ellipsis points, that punctuation mark is placed before the word, with the usual intervening space" (Turabian 1996, 80). "Man's capacities have never been measured; nor are we to judge of what he can do . . . , so little has been tried" (Thoreau 1979, 11). The phrase "by any precedents" has been omitted, but the comma after the phrase is retained.
- **3.** End of a sentence deleted. When the quoted material ends in a complete sentence as edited it is not necessary to add ellipsis points even if the sentence continues in the original. "Man's capacities have never been measured; nor are we to judge of what he can do by any precedents" (Thoreau 1993, 11).

**Ellipsis not required.** "Ellipsis points are normally *not* used (1) before the first word of a quotation, even if the beginning of the original sentence has been omitted; or (2) after the last word of a quotation, even if the end of the original sentence has been omitted, unless the sentence as quoted [in the original] is deliberately incomplete" (CMS 2003, 459).

# **Chicago Page Formats**

The *Chicago Manual of Style* is focused on book publishing, so it has few instructions to offer for formatting papers. Turabian's *Manual for Writers* is the official guide to applying Chicago style to "term papers, theses, and dissertations," that is, final manuscripts.

- 1. Margins. "The normal page dimensions are 8½ by 11 inches. Leave a margin of at least one inch on all four edges of the page. Some institutions require more, particularly on the left, where binding reduces the margin" (Turabian 1996, 252).
- **2.** Fonts. "The eminently readable Times Roman is perhaps the best choice. . . . Twelve-point type (ten characters per inch) for text and ten-point (twelve characters per inch) for notes will meet the requirements of most institutions" (Turabian 1996, 247-8).
- **3.** *Indents.* The standard indent is one-half inch. This applies to all indents: paragraphs, hanging indents in references, and block quotes.

- **4.** Paper. Use only 8½ by 11 inch white paper. A 20 pound or 24 pound, high brightness (80+), paper works best. Avoid or photocopy lighter papers (16 pound or less) and textured papers such as erasable bond.
- 5. Justification. "Right margins should be justified (aligned) only if it can be done without leaving large gaps between words. When lines are automatically justified by a computer, all hyphenation must be carefully checked and adjusted" (Turabian 1996, 252). While aligning text to the right margin makes for a neat page, it can be more difficult to read. Manuscripts submitted for publication use a ragged right margin for these reasons.
- **6.** *Spacing.* "The text should be double-spaced except for block quotations, notes [and references], captions, and long headings [that wrap to two lines], which should be single spaced with a blank space between items" (Turabian 1996, 253). The latter is sometimes called *block paragraph* spacing.
- 7. Page numbers for each page beginning a major section of a paper (the first text page, bibliography, notes, appendix) are placed at the bottom center of the page three-quarters of an inch from the page edge. Page numbers on other pages go in the upper right corner double spaced above the text.

#### GREAT WESTERN UNIVERSITY **ELEMENTS OF CHICAGO STYLE: ELEMENTS OF CHICAGO STYLE:** CENTER TITLE IN FULL CAPS CENTER TITLE IN FULL CAPS **Introduction: First Level Heading Abstract.** An abstract is not too common in short papers. But many research journals require an The first text page is page one. The title page is abstract with papers they review and publish, and a dissertation or thesis will require an abstract as well. nominally numbered with a lowercase roman numeral that It adds a nice professional touch to good term papers. Write a brief summary of the topic you have is not shown. .The page number is centered, 3/4 inch investigated, touching on the method of study, and closing with a summary of what you learned. form the bottom of the first text page, and the first note Abstracts range from 150 to 500 words depending on the scale of the work. Short papers need short and reference pages. Number other pages top right. abstracts. Second Level Heading Block format is required with longer quotes, usually BY more than four lines. ABAGAIL ANN AUTHOR This is a delicious evening, when the whole body is one sense, and imbibes delight through every pore. I Department of Alchemy go and come with a strange liberty in Nature, a part of Medieval Magic 101 herself. As I walk along the stony shore of the pond in my shirt-sleeves . . . all the elements are unusually April 1, 2005 congenial to me. Third-level heading. This run-in or paragraph heading is indented, set in a bold font and heading caps. 1. Footnotes are placed under a seperator within the margins single spaced. 1

## **Footnotes**

Footnotes must be placed, or at least must begin, on the page where they are referred to [indicated by a superscript numeral in the text]. The text and footnotes are separated by a short rule, or *separator*. If a footnote runs over to the following page, a separator should be inserted on that page. Each footnote must begin on a new line, indented the same amount as paragraphs in the text. Footnotes are usually single-spaced, with a blank line between notes.<sup>1</sup>

Either of two styles may be followed in numbering footnotes. The simpler one is to use numerals on the line followed by a period, as in the first example. The older style is to use superscript numerals like footnote numbers in the text, without punctuation.<sup>2</sup> Be consistent!

1. Kate L. Turabian, *A Manual for Writers of Term Papers, Theses, and Dissertations*, 6th ed. (Chicago: University of Chicago Press, 1996), 254-5.

<sup>2</sup>Kate L. Turabian, *A Manual for Writers of Term Papers, Theses, and Dissertations*, 6th ed. (Chicago: University of Chicago Press, 1996), 255.

Footnotes can create a bewildering maze for the reader to unravel. As a consequence, "the use of *op. cit.* and *loc. cit.*, formerly common in scholarly references, is now discouraged" (Turabian 1996, 138). Although *ibid.* and *idem* are still used, they are also sources of confusion for the interested reader. Instead, after the first full reference use a shortened reference in subsequent citations.

23. Turabian, Manual for Writers, 139.

Clarity is required in research writing. Never confuse your reader. Add a bibliography to the paper when using footnotes. This allows the reader to readily find a source.

# **Headings & Lists**

**Headings.** Three levels of subheadings are shown in the graphic. The main headings--the title, the heading for the endnotes, bibliography, or appendix--are presented in full caps, centered, in a bold font, dropped *two inches* from the top of the page (one inch below the margin. Subheadings are presented in a bold font, lower levels in italics as well.

## MAIN TITLE OR MAJOR SECTION TITLE

Centered First Level Heading: Headings Caps

Second Level Side Head Set Flush Left: Heading Caps

Second Side Heading (Insert When Needed)

**Third level run-in paragraph heading.** Turabian style inserts additional levels by following the side heading and run-in heading formats, but without the bold font.

Second run-in heading (add when needed). It is rare to need more than three levels. Turabian style repeats the second level side heading and third level run-in heading, using iust italics, when additional levels are needed. The order used is left to vou.

**Lists (Seriation, Enumeration).** Chicago uses the term "lists" to refer to *enumeration*, or *seriation*. Seriation is the process of (1) listing a series of topics, (2) marked by numbers or letters in parentheses, (3) to delineate subjects that merit individual attention in the text. This paragraph gives an example of a *run-in list* in Chicago terminology or *sentence seriation* in a more traditional vocabulary.

**Paragraph seriation.** If each element in the series requires a separate paragraph, or is a complete sentence, these are set flush with the left margin with each paragraph indented and numbered; shorter sentences may be aligned as text blocks to the right of the number. An introductory clause or sentence ending with a colon typically introduces the series:

- 1. This form of seriation is useful in detailing and summarizing an argument, or perhaps the results of a research study.
  - 2. Each element in the series may contribute to the general topic with extensive commentary.
- 3. But as a practical matter, this form of seriation is not particularly common in research papers. When the elements require this form of elaboration it is more common to set them under their own subheadings in the text, perhaps following seriation in a transition paragraph under a major heading by way of introduction.
- 1. Lower level run-in heading? The paragraph list format merges into that for the lowest level heading format. The two can readily be combined when a fourth level heading is needed.
- "Bullets (heavy dots •...) make good visual signposts in unnumbered lists but can lose their force if used too frequently" (CMS 2003, 272).

Arendt, Hannah. <i>The Human Condition</i> . 1958. Reprint, Chicago: University of Chicago Press, 1998.  Dumper, Michael. "Israeli Settlement in the Old City of Jerusalem." <i>Journal of Palestine Studies</i> 21, no. 4 (1992): 32-53.  Friedman, Howard S., ed. <i>Personality and Disease</i> . New York: Wiley, 1990.  Hemingway, Ernest. "The Big Two-Hearted River." In	Place tables and figures in your text close to where they are first discussed. In manuscripts for publication they come at the end of the paper on separate pages.  Tables and figures are numbered consecutively. Tables begin with a label; figures are followed by a <i>legend</i> .  Table 1  Homicides by Race of Victim: United States 1993			
The Nick Adams Stories, ed. Philip Young, 159- 180. New York: Bantam Books, 1973. Kelly, John D., and Martha Kaplan. "Ritual Studies."	Race Population <sup>a</sup> Homicides Rate <sup>b</sup> Black 29.986 12.114 40.5*			
Annual Review of Research in Anthropology 19 (1990): 119-50.	White 199,686 12,153 6.1			
Kuhn, Thomas S. The Structure of Scientific Revolutions, 2nd ed. Chicago: University of Chicago Press, 1970.	Other         19,038         635         3.3**           Total         248,710         24,932         10.0			
"Taking the Business Cycle's Pulse." <i>The Economist</i> , October 28, 1995, 89-90.  Whitman, Walt. <i>Complete Poetry and Selected Prose</i> . Edited by James E. Miller Jr. 1855. Reprint, Boston: Houghton Mifflin Company, 1959.	Source: Bureau of the Census, Statistical Abstract of the United States: 1993 (Washington, DC: U.S. Government Printing Office, 1993).  aPopulation in 1000s. bRate per 100,000 persons.  *p < .05, two-tailed test. **p < .01, two-tailed test.			
Wilson, Edward. O. "Back from Chaos." <i>Atlantic Monthly</i> . March 1998, 41-62.	There are three kinds of notes that may be added to a			
10	table: general notes giving the source, specific notes (noted with superscript letters), and probablity notes.			

## **Tables**

"A table offers an excellent means of presenting a large number of individual, similar facts so that they are easy to scan and compare. A simple table can give information that would require several paragraphs to present textually, and it can do so more clearly. . . For excellent advice on table preparation, consult the *Publication Manual of the American Psychological Association*" (CMS 2003, 496).

- Number tables consecutively as they appear in your text. Center tables close in the text where they
  are first mentioned. If possible insert the table at the end of a paragraph. Do not split tables across
  two pages. If there is not enough room at the bottom of a page, continue your text and place the table
  at the top of the next page.
- Each table must have a label beginning with the table number and describing the contents. The label needs to inform the reader what the table presents (coefficients, means, percentages, rates, etc.), the time frame, and the coverage (e.g. United States, Illinois, Cook County, Chicago, South Side).
- Use block paragraph spacing for tables, single spacing within the label (heading), the table, and the notes; double spacing between these blocks.
- Each row and column must have a heading. Subheadings may be used to expand or clarify headings. Chicago style tables may use symbols in column headings, e.g., % or \$.
- If the contents of a table are drawn or adapted from a published source, note that as the first footnote to the table. Notes that apply to the table as a whole are not numbered or lettered.
- Add footnotes notes to explain the table contents. These are labeled "a, b, c, etc."
- The last note at the bottom of the table is reserved for reporting levels of probability. Tradition dictates the use of asterisks to annotate statistics in the table, for example: \*p < .05, \*\*p < .01, \*\*\*p < .001.

The more information is put in a table the harder it is to read. Readers rarely study tables. "An informative table supplements—it does not duplicate—the text" (APA 1994, 84).

# Chicago Endnotes & Footnotes

**Chicago Notes** are arranged in the order cited. Notes are commonly single spaced. To indicate a citation in your text place a superscript number after punctuation, preferably at the end of a sentence, one citation only per sentence. Multiple references may be combined in the endnote or footnote. Do not note or cite headings, subheadings, or titles.

- 1. Authors. Give authors' and editors' full names in normal order. If there is no author use the title. List up to three co-authors to a work; four or more the first followed by et al. or and others. CMS instructions are obscure, giving rules for bibliographies but not notes (1993, sec. 17.29). This rule comes from the Turabian manual.
- 2. *Multiple works* by the same author in different notes list the full reference. With a subsequent citation to the same source give the lead author, a short title. and page.
- **3.** *Titles.* All titles require heading capitalization. Titles of journal papers, chapters in edited volumes or anthologies, reports, and newspaper articles are placed within quotes.
- 4. Date. Chicago style now prefers full dates American style, in month day, year format.
- 5. Indent notes like a paragraph or with a full indent like this list.
- **6.** Electronic sources are referenced like their print counterparts, with an added URL. Electronic sources on media other than the Internet require a note to that effect. The optional access date is placed in parentheses after the URL See the example in the list below.

## **Authors - Books - Compilations**

One to Three Authors - Reprint

- 1. Hannah Arendt, *The Human Condition* (Chicago: University of Chicago Press, 1958; reprint, Chicago: University of Chicago Press, 1998), 123.
- 2. Pierre Bourdieu and Jean-Claude Passeron, *Reproduction in Education, Society, and Culture* (London: Sage, 1977), 123.

Diana Hacker, *Research and Documentation in the Electronic Age* (Boston: Bedford Books, 1997). http://www.bedfordbooks.com/ (October 8, 1998).

Wayne C. Booth, Gregory G. Colomb, and Joseph M. Williams, *The Craft of Research* (Chicago: University of Chicago Press, 1995), 123.

#### Four to Ten Authors

Howard Schuman et al., *Racial Attitudes in America: Trends and Interpretations*, rev. ed. (Cambridge, MA: Harvard University Press, 1997).

#### Corporate Author

Congressional Budget Office, *Changes in Living Arrangements of the Elderly: 1960-2030* (Washington, DC: U.S. Government Printing Office, 1988).

#### Editor as Author

Howard S. Friedman, ed., *Personality and Disease* (New York: Wiley, 1990).

## Anthology - Compilation - Edited Book

Walt Whitman, *Complete Poetry and Selected Prose*, ed. James E. Miller, Jr. (Boston: Houghton Mifflin Company, 1959).

Ernest Hemingway, "The Big Two-Hearted River," in *The Nick Adams Stories*, ed. Philip Young (New York: Bantam Books, 1973), 159-180.

### Edition Other Than the First

Thomas S. Kuhn, *The Structure of Scientific Revolutions*, 2nd ed. (Chicago: University of Chicago Press, 1970).

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#### **Journals & Newspapers**

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John D. Kelly and Martha Kaplan, "Ritual Studies," *Annual Review of Research in Anthropology* 19 (1990): 119-50.

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Michael Dietler, "Our Ancestors the Gauls': Archaeology, Ethnic Nationalism, and the Manipulation of Celtic Identity in Modern Europe," *American Anthropologist* 96 (1994): 584-605.

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Edward O. Wilson, "Back from Chaos." Atlantic Monthly, March 1998, 41-62.

"Taking the Business Cycle's Pulse, "The Economist, October 28, 1995, 89-90.

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Patricia Nelson Limerick, "Dancing with Professors: The Trouble with Academic Prose," New York Times Book Review, October 31, 1993, 3, 23-24.

Leslie Camhi, "Art of the City," review of *New York Modern: The Arts and the City*, by William B. Scott, and Peter M. Rutkoff, *Village Voice*, June 15, 1999, 154.

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John Markoff, "Voluntary Rules Proposed to Help Insure Privacy for Internet Users," *New York Times*, 5 June 1996. http://www.nytimes.com/.../yo5dat.html (June 10, 1996).

# **Reports and Papers**

### Conference Papers

S-Y. Kuroda, "Whether We Agree or Not: A Comparative Syntax of English and Japanese," in *Papers from the Second International Workshop on Japanese Syntax*, ed. William J. Poser (Stanford, CA: CSLI, 1988), 103-43.

Maggie McFadden, "Weaving the Cloth of International Sisterhood" (paper presented at the National Women's Studies Association conference, Minneapolis, June 1988), 123.

#### PhD Dissertation

Stephen A. McNeary, "Where Fire Came Down: Social and Economic Life of the Niska" (Ph.D. dissertation, Bryn Mawr College, 1976).

#### Research Report

Elizabeth Morrissey, "Work and Poverty in Metro and Nonmetro Areas," Rural Development Research Report No. 81 (Washington, DC: U.S. Department of Agriculture, 1991).

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Peter G. Bergman, "Relativity," in *Encyclopedia Britannica*, 15th ed., vol. 26 (Chicago: Encyclopedia Britannica, 1998), 501-508.

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Luc Anselin, *SPACESTAT: A Program for the Statistical Analysis of Spatial Data*. Computer program (Santa Barbara, CA: National Center for Geographic Information and Analysis, University of California, 1993).

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Friedman, Howard S., ed. *Personality and Disease*. New York: Wiley, 1990.

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Congressional Budget Office. *Changes in the Living Arrangements of the Elderly: 1960-2030.* Washington, DC: U.S. Government Printing Office, 1988.

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Kuhn, Thomas S. *The Structure of Scientific Revolutions*, 2nd ed. Chicago: University of Chicago Press, 1970.

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Camhi, Leslie. "Art of the City." Review of New York Modern: The Arts and the City, by William B. Scott, and Peter M. Rutkoff. Village Voice, June 15, 1999, 154.

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All health and success does me good, however far off and withdrawn it may appear; all disease and failure helps to make me sad and does me evil, however much sympathy it may have with me or I with it. --Thoreau

