



ABC: information literacy and bibliographic research

by ABC group
Information Literacy in the Social Sciences area

Last rev. 24/9/2014







Crucial importance of the information...



"We have become like the most primitive Paleolithic man, once more global wanderers, but information gatherers rather than food gatherers. From now on the source of food, wealth and life itself will be information."

Marshall McLuhan

Marshall McLuhan, "Agenbite of outwit"



The 5 rules of information literacy...



Research is a process

Investigating

Searching

Locating

Evaluating

Using



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Have you heard a song and do you want to have it? You have to investigate to find out:

- song's title
- the performer
- the cd
- where...or if...you could buy it



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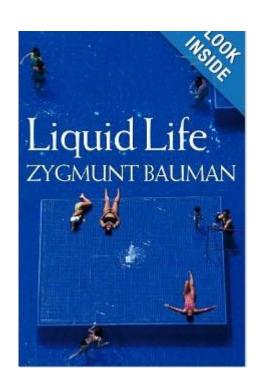




Has your professor recommended you a book and you want to read it?

You have to investigate to find out:

- book's title
- the author
- the edition
- where...or if...you could buy it



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- Bibliographic research is like an investigation:
 - Identify a topic!
 - What's your goal? Report, Paper, Thesis...
 - Are you able to use the proper sources? Not every topic can be supported by adequate (and linguistically approachable) bibliography.
- Plan your writing process
 - Presentation, analysis, scientific debate
 - Introduction, analysis of the **primary sources** and **secondary** ones, debate, metodology used, conclusions, bibliography, annexes...

Umberto Eco, How to Write a Doctoral Thesis: The Humanistic Subjects, 1977





Why is investigation so important for your research?

how you ask

where you look

What you get

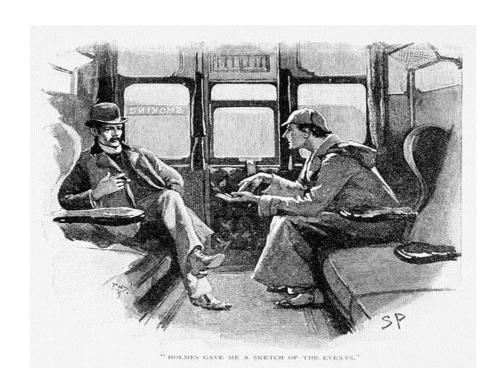




Searching



- How?
- Where?
- When?
- Why?
- What?



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Searching

: how



make a list of key-words, use 'tag cloud' ...







Searching : how



browse <u>subjects</u>

Physical Details 121 p.: ill.; 18 cm.

Series Trigger issues

ISBN 1904456774 (pbk.): £4.99

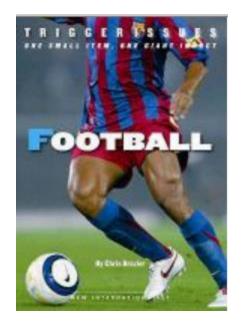
9781904456773 (pbk.) : £4.99

Subject Soccer.

Soccer -- Economic aspects.

Soccer -- Equipment and supplies -- Economic aspects.

Soccer -- Equipment and supplies -- Social aspects.



Hey girl. Can you

help me with this Boolean search

logic? I'm looking for "happiness" and I think it starts with "you" and "me."

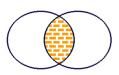
Searching

: how



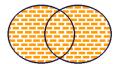
use Boolean operators





narrow your search

Or between concepts to expand

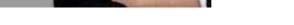


your search





"" Full sentence



http://www.pinterest.com/stkateslibrary/library-fun/



Searching: where



Search by topics, key-words, author, etc. in:

Bibliographies

List of documents dealing with a specific topic or produced by a specific author...

Catalogues

To locate bibliographic informations

Bibliographic databases

A systematic collection of bibliography and abstracts of journal, report or newspaper articles listed in it. Sometimes full-text is available.

Meta-search portals

To search simultaneusly different databases (<u>Digital library Padova</u>, <u>Portale AIRE</u>)

Web

Scholarly search engines (Google scholar, Google books), institutional web sites and archives (Padua@Thesis, Padua@Research)



Searching

: what



Different kind of documents...



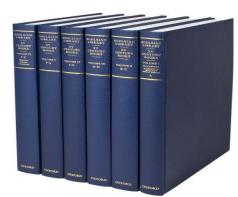












http://www.shutterstock.com/pic.mhtml?id=120818398



Searching: what?



Weber, M., *The methodology of the social sciences*, Glencoe, the Free Press, 1949.

"Research in economics: an international review of economics". Amsterdam: Elsevier, 1997-

Fiume, Raffaele. Dialogue with standard setters. "Financial reporting", (1) 2013, pp. 169-173.

Balestrino, Alessandro. Kind of black: the musicians' labour market in Italy. "Labour", (26) 2012, 4, pp. 472-491.

Honneth, A. "Scuola di Francoforte" in Dizionario delle scienze sociali, a cura di W. Outhwaite ...[et al.], ed. italiana a cura di P. Jedlowski, Milano, il Saggiatore, 1997, pp. 650-653.

Searching



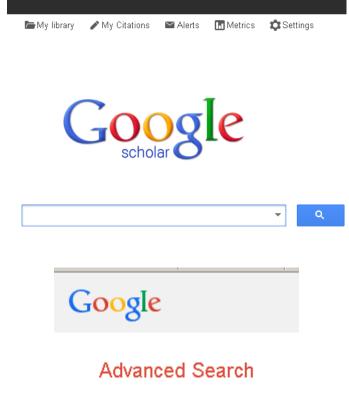
Locating

: where



...different way to search







Pc stations for searching:

- University of Padova's Libraries
- Wi-fi
- Auth-Proxy everywhere



Locating



And if you don't find what you are looking for...

- Document delivery
 - Articles
 - Book chapters



- Books from other italian libraries
- and the Web?

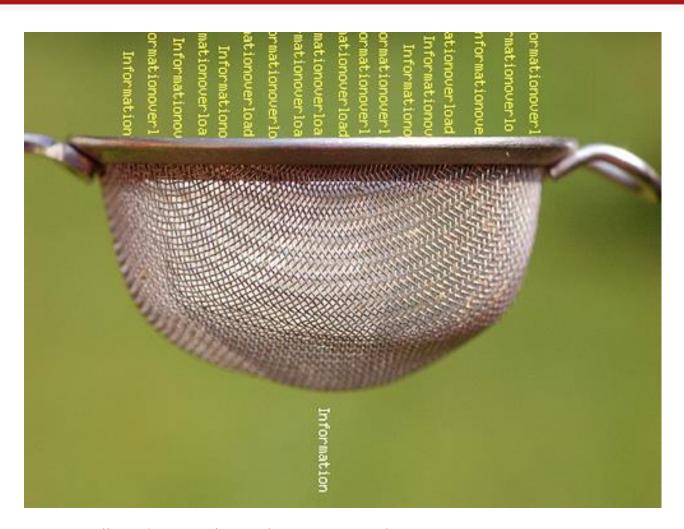






Evaluating (1)

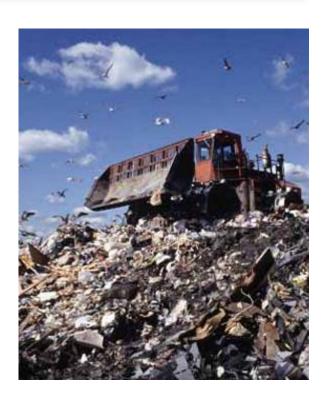




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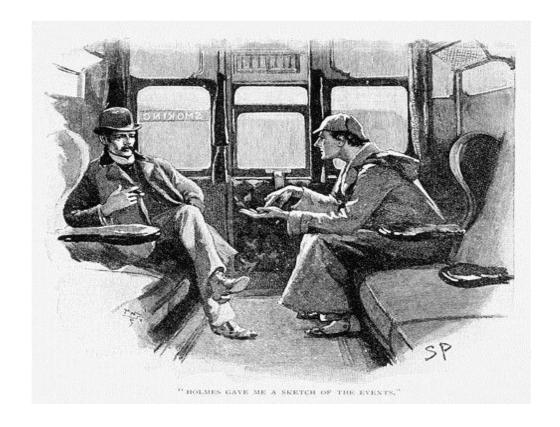
Web resources

- quantity vs quality
- reliability
- information noise
- Information overload



http://tip.uwyo.edu/categories.html

- Is it pertinent?
- Is it relevant?
- Is it reliable?



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Evaluating (4)



Currency

Information can quickly become obsolete. When was the information published or last updated? Are links or references to other sources up to date? Is your topic in an area that changes rapidly?

Rilevance

Does the information answer your research question? Does the information meet the stated requirements of the assignment? Is the information too technical or too simplified for you to use? Does the source add something new to your knowledge of your topic?

Authority

What are the author's credentials? Is the author affiliated with an educational institution or prominent organization? Can you find information about the author from reference books or the Internet? Do other books or articles cite the author?

Accuracy

Are there statements you know to be false? Are there errors in spelling, punctuation, or grammar? Was the information reviewed by editors or subject experts before it was published? What citations or references support the author's claims? What do other people have to say about the topic?

Purpose

Why did the author or publisher make this information available? Is there an obvious bias or prejudice? Are alternative points of view presented? Does the author omit important facts or data that might disprove a claim? Does the author use strong or emotional language?



: and your dissertation?



- Different planning:
 - ✓ how to find sources
 - ☐ how to write a dissertation

Title page, layout, graphic objects, summary

Cfr. Laboratorio Sezione Elaborazione Dati

 \square ...and how to cite?

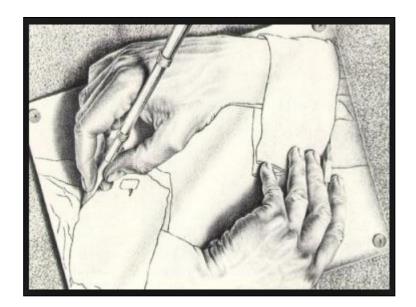




: why to cite



- Citations:
 - state every source you use
 - give scientific credit to your work



M. C. Escher *Drawing Hands*, 1948



: plagiarism (1)



- i.e. "the practice of taking someone else's work or ideas and passing them off as one's own (Oxford Dictionaries 2014)
- It means to steel words, ideas, creative works, and it's:
 - illegal, because of the copyright law;
 (L.633/1944 and other rev.);
 - reprehensible, because it runs against intellectual honesty the basic rule of our University.

Cfr. Tesi e copyright

Plagiarism Affair: Defense Minister Guttenberg Resigns

German Defense Minister Karl-Theodor zu Guttenberg resigned from Chancellor Angela Merk Tuesday. The move comes after weeks of mounting pressure surrounding accusations that h significant portions of his doctoral dissertation.

Fresh Trouble for Free Democrats: Another German Politician Face Plagiarism Accusations

Silvana Koch-Mehrin, a rising star in Germany's Free Democratic Party, is being accused of plagiarizing parts id USBRE86J0G720120720 of her doctoral thesis and her university has started a probe. Similar allegations cost Karl-Theodor zu Guttenberg his job as defense minister.

http://www.spiegel.de/international/germany/fresh-trouble-for-free-democrats-another-german-politician-faces-plagiarism-accusations-a-756760.html

University Library System | Padua University

Romania PM plagiarized thesis: university academics

BY RADU MARINAS

BUCHAREST Fri Jul 20, 2012 7:42am EDT

Romania's leftist Prime Minister Victor Ponta looks on before a meeting with interim President Crin Antonescu and the chairmans of both the lower and upper chambers of the parliament at the presidential palace in Bucharest June 16, 2012.

CREDIT: REUTERS/RADU SIGHE

http://www.reuters.com/article/2012/07/20/us-romania-politics-id ISBRE86 I0G720120720



: plagiarism (2)



There can be different kinds of plagiarism.

Some are more evident...

You read:

You write:

The emancipation from economic traditionalism appears, no doubt, to be a factor which would greatly strenghten the tendency to doubt the sanctity of religious tradition, as of all traditional authorities.

But it is necessary to note, what has often been forgotten, that the Reformation meant not the elimination of the Church's control over everyday life, but rather the substitution of a new form of control for the previous one.

The emancipation from economic traditionalism appears, no doubt, to be a factor which would greatly strenghten the tendency to doubt the sanctity of religious tradition, as of all traditional authorities.

But it is necessary to note, what has often been forgotten, that the Reformation meant not the elimination of the Church's control over everyday life, but rather the substitution of a new form of control for the previous one.

(Max Weber, *The protestant ethic and the spirit of Capitalism*, Allen & Unwin, 1930, p. 36)

You have to use the 'quotation marks' and to cite the source !!!



l: plagiarism (3)



...other are more hidden.

You read:

The emancipation from economic traditionalism appears, no doubt, to be a factor which would greatly strenghten the tendency to doubt the sanctity of religious tradition, as of all traditional authorities.

But it is necessary to note, what has often been forgotten, that the Reformation meant not the elimination of the Church's control over everyday life, but rather the substitution of a new form of control for the previous one.

You write:

The emancipation from economic traditionalism gave strength to the tendency to doubt the sanctity of religious tradition.

But the Reformation meant only substitution of the Church's control on every day life whith another form of control, not the elimination of it.

(Max Weber, The protestant ethic and the spirit of Capitalism, Allen & Unwin, 1930, p. 36)

If you reword a book's passage you have to cite the source!



: citation styles



Different **citation styles** (international and sector-based standard)

Chicago A/Chicago B?/Harvard?/or...

Every citation style establishes rules about:

Details

like author, title, publication date, retrieval date, etc.

Key frame and format

- Series of details (according to the type of material!)
- Punctuation, fonts, space.



: RefWorks



It's a web based application that can be used to collect bibliographic references, and to create and manage personal bibliographies.

Users can:

- import, organize and save references taken from bibliographic databases, books, web pages or other sources
- format bibliographies automatically in several referencing styles
- insert bibliographies and citations directly into a text.
 - Cfr. <u>RefWorks</u>



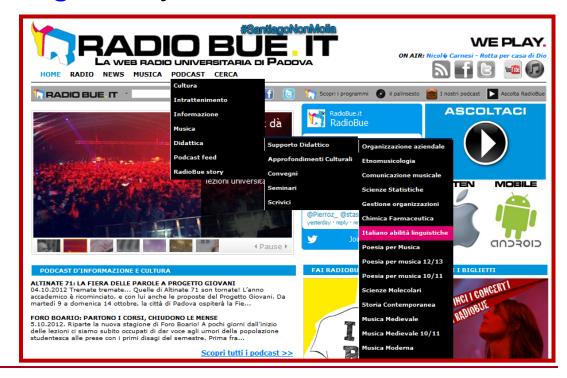
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: how to write



- Text's planning, writing & revision
- Layout rules
- Reading and writing ability











Padova Digital University Archive

Home info help contatti bibliotecari

- To consult other theses
- To submit your thesis and make it more visible
- To avoid plagiarism





Training courses...



Don't miss your train! Check the schedule and <u>sign in</u>.

Knowing your library

Come to:

- · welcome day
- open day library



Searching for books, journal and articles

Sign in:

- Methodology: ABC of the research
- Instruments: Catalogues, Digital Library

If you are a student:

- How to survive to your thesis
- Refworks

Developing your research

Sign in:

DATABASE AND WEB RESORCES

- political sciences
- economic sciences
- law sciences
- statistical sciences

If you are a phd student or a teacher:

- Scientific communication and Open Access
- Research evaluation
- Copyright and plagiarism
- Refworks



Investigation go on...



- Lesina, Roberto. Il nuovo manuale di stile. 2.
 ed. Bologna, Zanichelli, 1994.
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- De Francesco, Corrado e Delli Zotti, Giovanni.
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- Riediger, Hellmut. Scrivere tesi, saggi e articoli.
 Milano, Bibliografica, 2009.
- Sala, Virginio B. Tesi di laurea con computer e internet. Milano, Apogeo, 2009
- Guida alle citazioni bibliografiche
 https://it.bul.sbu.usi.ch/learning/guide to citing
 references
- Per una sintesi del Chicago Manual of Style cfr.
 http://www.aib.it/aib/contr/dellorso1.htm
- Per il sistema Harvard cfr.
 http://biblioteca.stat.unipd.it/servizi/guide/copy_of_GuidaHarvardModificato.pdf



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Riarranged from:

- Open Publication Licence: TIP Tutorial for InfoPower, University of Wyoming Libraries 2010 http://tip.uwyo.edu/categories.html (grazie a Cheryl E. Goldenstein!)
- 'ABC della ricerca: competenza informativa & indagini bibliografiche' di Massimo Ferrante (vers.11/2011).

Translated in English by Costantina Bruno and Michele Visentin.

Images by: Costantina Bruno, Gianluca Drago, Michele Visentin.

