Harvard Referencing Style for Biology Assignments at Macquarie University

What is Referencing?

Referencing is a standardised method of acknowledging sources of information and ideas that you have used in your assignment in a way that uniquely identifies their source. Direct quotations, facts and figures, as well as ideas and theories, from both published and unpublished works MUST be referenced.

There are many acceptable forms of referencing. This information sheet provides a brief guide to the Harvard referencing style. This is the preferred style of referencing in scientific publications. Use of footnotes and numbered text citations (Oxford referencing style) should be avoided when writing assignments in any of the biology units at Macquarie University. Within the text of the assignment the author’s surname is given first, followed by the publication date. A reference list at the end of the assignment must contain the full details of all the in-text citations listed in strict alphabetical order (see details below).

Why Reference?

Referencing is necessary to avoid plagiarism, to verify quotations, and to enable readers (especially the marker) to follow-up and read or check more fully the cited author’s arguments.

Steps Involved in Referencing

1. Note down the full bibliographic details including the page number(s) from which the information is taken.

   In the case of a book, ‘bibliographical details’ refers to: author(s)/editor(s), year of publication, title, edition, volume number, place of publication and publisher as found on the front and back of the title page. (Not all of these details will necessarily be applicable).

   In the case of a journal article the details required include: author(s) of the article, year of publication, title of the article, title of the journal, volume and issue number of the journal, and page numbers.

   For all electronic information, in addition to the above, you should note the date that you accessed the information, and database name or web address (URL).

2. Insert the citation (author year) at the appropriate place within the text of the document (see examples below).

3. Provide a reference list that includes all bibliographic details for each citation (see step 1 above) at the end of the document (see examples below).
In-Text Citations

When citing references within the text of an assignment, use only the surname of the author, followed by the year of publication. There is no need to include the initials of the author(s) as well.

The theory was first propounded in 1993 (Hamilton 1994).
OR
The theory was first propounded by Hamilton (1994).

When referring to two or more texts by different authors, separate them with a semicolon (;):

(Malinowski 1999; Larsen 2000)

Including page numbers with in-text citations is **COMPULSORY** for direct quotes:

Larsen (1971, pp. 245-6) noted that “many of the facts in this case are incorrect”.
OR
“Many of the facts in this case are incorrect” (Larsen 1971, pp. 245-6).

**Two authors**

For citations with two authors, the in-text citation must cite both authors (again there is no need to include each author’s initials), followed by the date of publication:

Valentine & Brock (2003) described a new siphonotretid brachiopod…
OR
The new siphonotretid brachiopod is also evident in Australia (Valentine & Brock 2003).

**Multiple authors**

If there are more than three authors, the in-text citation shows the surname of the first author only, followed by ‘et al.’ (meaning ‘and others’). For example, a work by Malinowski, Larsen, Ngu and Fairweather is cited as follows:

(Malinowski et al. 1999)
OR
Malinowski et al. (1999) have found…

Remember, that **all** authors **MUST** be listed in full (surnames and initials) in the reference list at the end of the document.

**More than one work by the same author**

If published in different years:

(Valentine 1996; 1997)
OR
Valentine (1996; 1997) reported on…
If the same author has published two or more works in the same year, then they are distinguished by attaching a lower-case letter of the alphabet to the publication date. The order is determined by the alphabetical order of the titles, ignoring words such as ‘the’, ‘an’ and ‘a’. For example:

Dewhirst (1986a) discusses…

Dewhirst (1986b) outlines a similar phenomenon…

Secondary sources
Secondary sources refer to the work of one author being cited in another author’s work. It is always a good idea to avoid using secondary sources, but in some cases this is unavoidable. If using a secondary source, provide both authors’ names in the citation. For example:

Ngu (cited in Larson 1991) reported…
OR
(Ngu, cited in Larson 1991)

In this case, only Larson is included in the references list. The bibliographic details for Ngu do not need to be included in the text or in the reference list.

Video recordings
In the in-text reference include the title (in italics) and date of production:

_Coral Reef Dreaming_ (1992)…

How to Create a Reference List

A reference list only includes books, articles, etc that are cited in the text. A list which consists of relevant sources that are not cited in the text is called a bibliography, and is usually only found in secondary sources (e.g. National Geographic etc…)

The reference list is arranged alphabetically by author. Where an item has no author it is cited by its title, and ordered in the reference list alphabetically by the first significant word of the title.

The Harvard referencing style requires the second and subsequent lines of the reference to be indented, as shown in the examples below, to highlight the alphabetical order.

Books
Bibliographic details are arranged in this sequence:

Author(s)/editor(s). Year of publication. Title of book (first word only capitalised). Edition of book. Publisher, Place of publication.

**Book with a single author**

**Book with 2 or 3 authors**
**Book with more than 3 authors**
Include *all* of the authors in the reference list in the order they appear on the title page.

**Book with an editor**

**Article or Chapter in a Book**
Bibliographic details are arranged in this sequence:

Author(s) of article/chapter. Year of publication. Chapter or article title. Editor(s) of book, Title of book (first word only capitalised). Publisher, Place of publication, chapter page numbers.

**Article or chapter in a book**

**Journal Articles**
Bibliographic details are arranged in the sequence:

Author(s) of journal article. Year of publication. Article title. Title of journal, Volume(Issue number if known): Article pages.

For journal titles, capitalise every significant word.

**Print journal article**

**Full text from the Internet (not from a scholarly electronic database)**

**Some general tips to remember…..**
1. No spaces between author's initials [eg. R.L. *not* R. L.]
2. No space between vol and issue number of journal [eg. 7(8) *not* 7 (8)]
3. Book title/name has only the first word capitalised, unless proper noun or species name [eg. Animal behavior *not* Animal Behavior]
4. Journal name has all significant words capitalised [eg. Journal of Zoology *not* Journal of zoology]
5. Journal article title has only the first word capitalised, unless proper noun or species name [eg. Mating strategies of a spider *not* Mating Strategies of a Spider]
6. Place of publication is the city of publication only [eg. Oxford University Press, Oxford *not* Oxford University Press, UK]

*the use of websites as references is very much frowned upon in Science*