



1: ***The Kew Plant Glossary***, By Henk Beentje, Richmond: Royal Botanic Gardens, Kew Publishing, 2010.

2: ***A Dictionary of Plant Sciences***, By Michael Allaby, 2nd Ed. Oxford: Oxford University Press, 1998.

3: **Merriam-Webster's Online Dictionary**, www.merriam-webster.com

- Angiosperm
 - Colloquial term for the taxon Angiospermae or Magnoliophyta, the flowering plants; distinct from the gymnosperms by having the ovules enclosed in an ovary or carpel¹
 - A flowering plant, distinguished by producing seeds that are enclosed fully by fruits²
- Bark
 - outermost layer of stems and roots in woody plants; all tissue outside the cambium¹
- Botanists
 - someone who studies plants
- Collect
 - to gather an accumulation of objects³
- Dichotomous key
 - identification key that gives two alternative choices, each of which leads to the next couplet of choices or to the name of the taxon being 'keyed out'¹
- Ethnobotany
 - the documentation and study of the use of plants by human cultures¹
- Expedition
 - a journey or excursion undertaken for a specific purpose³
- Fissure
 - deep and narrow split¹
- Flora
 - a book listing and describing the plants in an area¹
- Gymnosperm
 - seed plants in which the ovules or seeds are not enclosed in an ovary (e.g. cycads, ginkgo, gnetums, yews and conifers)¹
- Habitat
 - the normal environment or vegetation type in which the plant grows¹
- Herbarium
 - a collection of dried plants or parts of plants¹
- Hierarchy (hierarchical)
 - The grouping of individuals by a series of subdivisions or agglomerations to form a characteristic 'family tree' or dendrogram of groups.²
- Observe
 - to take notice; to watch³
- Pattern
 - a natural or chance configuration; a form or model proposed for imitation³
- Plant Press
 - The term used for an apparatus used to flatten plants collected in the field and keep them together and organized.



- Preserve (biological specimens)
 - to keep or save from decomposition
- Record/ Identify
 - to set down in writing: furnish written evidence of / to establish the identity of; to determine the taxonomic position of (a biological specimen)³
- Renewable resource
 - a resource produced as part of the functioning of natural systems at rates comparable with its rate of consumption, e.g. food production by photosynthesis. Limits to renewable resources are determined by flow rate and such resources can provide a sustained yield.²
- Scientific name
 - (in nomenclature) (for species) binomial, name composed of the genus name followed by a specific epithet; scientific names are those for families, orders, classes, and various other taxonomic groups¹
- Secondary (growth)
 - not primary, subordinate¹
 - the formation of new tissue by the repeated lateral division of cells in the cambium of a woody plant, adding successive layers of new growth. This increases the girth of the stem or root, and the growth can be seen as annual rings (tree-rings). Much of the woody part of a woody plant is the result of secondary thickening, or growth.²
- Texture
 - the way a structure feels to the touch¹