

Concept Maps

Concept maps are a top-down representation of concept which reflects your understanding of a topic.

Uses: clarify the relationships between different aspects of a topic, recording notes, presenting ideas to others, organising ideas for an assignment, and studying for exams.

1. Name the concept at the top of the page.
2. Write down the aspects of the concept drawing lines to connect to the topic and other related aspects. Also write down words that describe the relationship.

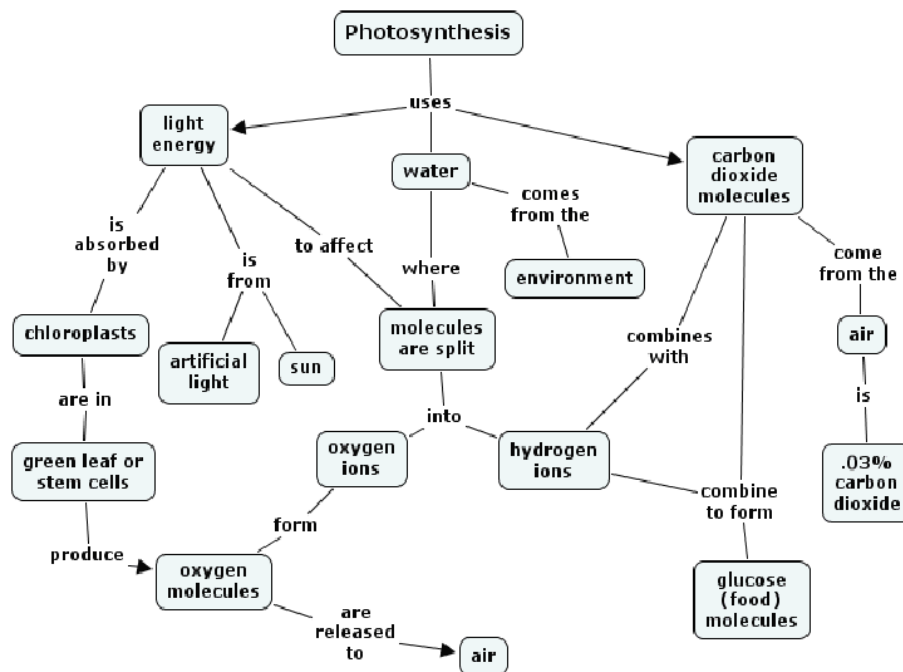


Figure 1. Concept map example (from Novak, 2004)

References

- Eppler, M. (2006). A Comparison between Concept Maps, Mind Maps, Conceptual Diagrams, and Visual Metaphors as Complementary Tools for Knowledge Construction and Sharing. *Information Visualization*, 5, 202 –210. Doi:10.1057/palgrave.ivs.9500131.
- Novak, J. D. (2004). Building on New Constructivist Ideas and CmapTools to Create a New Model for Education. Retrieved from https://www.researchgate.net/publication/237263002_Building_on_New_Constructivist_Ideas_and_CmapTools_to_Create_a_New_Model_for_Education