

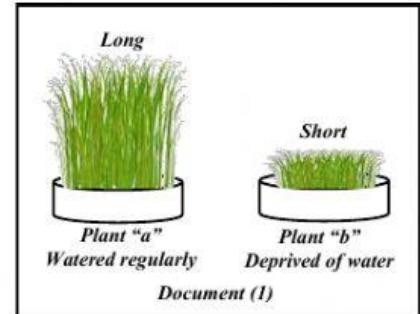
## Nutritive Needs of Plants

### **Importance of Water**

Water is the source of life in this planet, but do green plants need water? This is an important question which needs an answer, so in order to determine if water is indispensable for the survival of green plants, we conduct the following experiments “a” and “b”. (*Document 1*)

**1.** Pick out:

**1.1-** The posed problem.



**1.2-** The sentence that shows the importance of water.

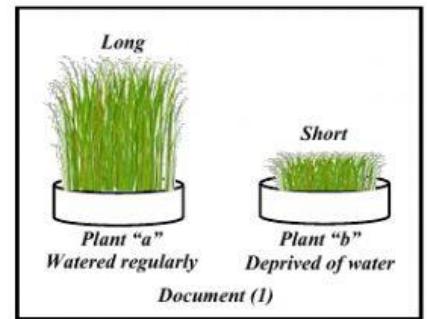
**1.3-** The variable factor.

**2.** Define:

**2.1-** Chlorophyllic plant:

**2.2-** Chlorophyll

3. Compare the growth of the two plants "a" and "b" (document 1).



4. What can you deduce?