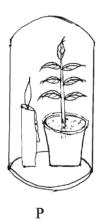


Class-6
Science
Creative questionwork sheet
Chapter-5
Photosynthesis
Subject teacher- Syeeda Sultana
Date-12.10.2020

## Creative questions:

- 1. Carbon di-oxide +  $A \frac{B}{Chlorop \ hyll} \rightarrow Glucose + C$ 
  - a) Which part of the green plant takes part in photosynthesis?
  - *b*) Complete the reaction.
  - c) Why the above process take part in leaves? Explain.
  - d) Evaluate the importance of the above mentioned process.
- 2. In the science class, the class teacher said that plants give us food, clothing, oxygen and almost everything. You should not destroy plants but if you have chance try to make a new plantation for the betterment of the coming generations.
  - a) What is the source of all energy in this world?
  - b) How plants get CO<sub>2</sub> and water in the process of photosynthesis?
  - c) Describe how you will leave a palatable environment for the future generation.
  - *d*) Destruction of plants is to destruct the future of human civilization. Evaluate this statement.

3.





- a) What is photosynthesis?
- b) What does photosynthesis occur mainly in leaf?
- c) Why is the candle in bell jar P burning?
- *d*) Will the plant in bell jar Q survive in the condition shown in the picture? Give reasons supporting your answer.