

Name: _____

Grade : IV

Branch: _____

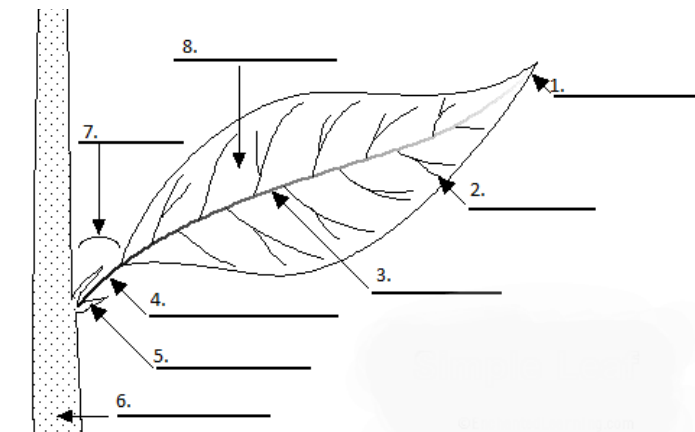
Date: 20/04/20

Subject: Science

Topic: Photosynthesis

Definition: *The process in which plants prepare their own food in the presence of convert sunlight, water and carbon dioxide into food. E.g.: Plants*

I. Label the parts of a leaf.



II. Fill in the blanks:

1. I am the nose of the plant. Who am I? Give my shape and location.
2. Name three things that plants need to grow and live...
a) _____ b) _____ c) _____
3. Name the nutrient present in the product of photosynthesis, under which Category does it fall? How do you test it?
4. Imagine there is no midrib on the leaf, what happens?
5. _____ plants do not have chlorophyll.
6. Split the term photosynthesis and write its meaning?
7. What will happen if photosynthesis doesn't occur in the green plant. Try to Sort the reason for not occurring.
8. There are few meat eating plants. What are they called so?
9. Venus trap is a green plant, but still it is unable to prepare its own food. Why?
10. Write your own words, what things are needed by your mother to make Food?