

D.A.V PUBLIC SCHOOL, CHENNAI

CLASS: VI

SUBJECT: SCIENCE

CHAPTER 7: GETTING TO KNOW PLANTS

SUBTOPIC: PHOTOSYNTHESIS

EXPERIENTIAL LEARNING

ACTIVITY

- Each student will be asked to plant a pot and keep it in a dark room in their home.
- Another pot will be planted and kept in the school garden.
- The students are asked to water both the plants daily.
- The student should record their observations in the table given below.

Days	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
Observation							

- What are the materials needed for the process of photosynthesis?

CURIOSITY QUESTIONS

- From where do the leaves get water for photosynthesis?

ANSWER GUIDE:

1. If the plant is watered daily, will the water go directly to the leaves?
2. The roots of the plant are cut. It is watered regularly. What will you observe? Why?