

D.A.V PUBLIC SCHOOL, CHENNAI

CLASS: VI

SUBJECT: SCIENCE

CHAPTER 16: GARBAGE IN, GARBAGE OUT

SUBTOPIC: PLASTICS- BOON OR A CURSE?

EXPERIENTIAL LEARNING

ACTIVITY

1. 2 buckets are taken with wet soil.
2. In the first bucket, bury a plastic bag and in the other bury wastes of fruits and vegetables..
3. The students will be asked to record the observation of both the buckets after a week and discuss the same in the class.
 - Are plastics biodegradable substances? Justify your answer.
 - Can plastics be recycled?
 - What has happened to the fruits and vegetables waste? Why?

CURIOSITY QUESTION:

- Why are we not allowed to use plastics?

ANSWER GUIDE:

1. Do the waste materials from plants and animals get disposed easily?
2. Have you ever noticed a plastic bag getting disposed in the soil?