

## Class-VI (CHAPTER-16) GARBAGE IN, GARBAGE OUT

### Questions

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1.
    - (a) What kind of garbage is not converted into compost by the earthworms?
    - (b) Have you seen any other organism besides earthworm, in your pit? If yes, try to find out their names. Draw pictures of these.
  2. Discuss:
    - (a) Is garbage disposal the responsibility only of the government?
    - (b) Is it possible to reduce the problem relating to disposal of garbage?
  3.
    - (a) What do you do with the leftover food at home?
    - (b) If you and your friends are given the choice of eating in a plastic plate or a banana leaf platter at a party, which one would you prefer and why?
  4.
    - (a) Collect pieces of different kinds of paper. Find out which of these can be recycled.
    - (b) With the help of a lens look at the pieces of paper you collected for the above questions. Do you see any difference in the material of recycled paper and a new sheet of paper?
  5.
    - (a) Collect different kinds of packaging material. What was the purpose of which each one was used? Discuss in groups.
    - (b) Give an example in which packaging could have been reduced?
    - (c) Write a story on how packaging increases the amount of garbage.
  6. Do you think it is a better to use compost instead of chemical fertilizers? Why?
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### Answers

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1.
    - (a) Plastic bags, tins, bottles, glass, aluminium foils, broken bangles.
    - (b) Sometimes we do see smaller insects, bugs, beetles, spiders. There are microorganisms too.
  2.
    - (a) No, it is our responsibility also. We should reduce garbage. We should use and reuse the thing before we throw it.
    - (b) Yes, it is possible to reduce the problems relating to disposal of garbage by using re-cycle able materials.
  3.
    - (a)
      - (i) Preserve properly and reuse.
      - (ii) Convert it to some other food items.
    - (b) Banana leaf platter, because
      - (i) Easy to disposal
      - (ii) Can be recycled
      - (iii) More environmental-friendly.
  4.
    - (a) Except plastic paper, all other can be recycled.
    - (b) Recycled paper is thicker and rougher as compared to new sheet of paper.
  5.
    - (a)

Paper packet	-	light food items.
Card board	-	crockery
Plastic covers	-	clothes, dresses.
Glass covers	-	show pieces.
Wooden boxes	-	delicate items.
  6. Yes, it is better to use compost instead of chemical fertilizers. By using compost, we are re-using our garbage.
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