# CBSE Class 4 EVS
# NCERT Solutions
# Chapter 11
# The Valley Of Flowers

**Q.1. Have you ever seen so many flowers grow together any where?**

**Ans.** Yes.

**Q.2. Write their colours.**

**Ans.** White, red, blue, green, yellow, purple, orange, violet.

**The World of flowers (Page 86)**

**Q.1. There are some pictures of flowers. Mark a tick on the flowers which you recognize. Write their names also if you know.**

**Ans.**

**Q.2. From the picture given above and other flowers that you know, give names of two flowers which.**

**Ans.**

| | | |
|---|---|---|
| * Grow on trees | Gulmohar | Kadam |
| * Grow on bushes | Rose | Hibiscus |
| * Grow on creepers | Champa | Snow white |
| * Grow on water plants | Lotus | Water Lily |
| * Bloom only at night | Jasmine | Night queen |
| * Bloom in the day and close at night | Sunflower | Lotus |
| * Which you can recognize by their scent even with your eyes closed | Rose | Jasmine |
| * Which bloom all the year round | Rose | Kumudini |
| * Which flower bloom only in certain months | Marigold | Tulip |

**Q.3. Are there any trees or plants which never have any flowers? Find out and write.**

**Ans.** Money plant.

**Why this (Page 87)**

**Q.1. Have you ever seen a board like this put up anywhere?**

**Ans.** Yes.

**Q.2. Do people pluck flowers even when this board is here?**

**Ans.** Yes.

**Q.3. Why do you think they do this?**

**Ans.** They do not obey the rules.

**Q.4. Should they do this?**

**Ans.** No.

**Q.5. If everybody pluck flowers, then what would happen?**

**Ans.** There will be no flowers.

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**Let us look closely (Page 88)**

**Q.1. What is the colour of the flower?**

**Ans.** Pink.

**Q.2. What kind of scent does it have?**

**Ans.** Very pleasant.

**Q.3. What does it look like-a bell, a bowl, a brush or anything else?**

**Ans.** It looks like a brush.

**Q.4. Do these flowers grow in bunches?**

**Ans.** No.

**Q.5. How many petals do they have?**

**Ans.** Many.

**Q.6. Are their petals all joined together or separate?**

**Ans.** Separate.

**Q.7. Inside the petals, in the middle of the flower, what thin part can you see? Write its colour.**

**Ans.** Pink?

**Q.8. When you touch these, do you find a powdery thing on your hands?**

**Ans.** Yes.

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**Blooming buds! (Page 89)**

**You must have seen buds on the plants. If there are any flower bearing plants growing near your school or home, look carefully at their buds.**

**Q.1. What differences do you find between a flower and a bud?**

**Ans.** Bud is small and pointed, flower is larger and spread.

**Q.2. Draw the picture of a flower and its bud in your notebook.**

**Ans.**

**Can you say how many days a bud will take to bloom into a flower? Let's try and find out.**

**(1) Choose a bud that is growing on plant and look at it every day. Write the name of the plant.**

**Ans.** Rose.

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**Flowers are even eaten (Page 90)**

**Q.1. Are flower cooked in your home as a dry vegetable, a gravy dish or as a 'chutney'?**

**Ans.** Yes.

**Q.2. Find out which flower are used for these?**

**Ans.** Vegetable and gravy – flower of banana, sahjan, kachnar.

Chatni – Shefalika

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**Flowers in Medicines (Page 90)**

**Q.1. Can you name any two flowers which are used in medicines?**

**Ans.** Rose, Cedar.

**Q.2. How is rose water used in your house?**

**Ans.** It is used in medicine, sweets, lassi etc.

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**Colours form Flowers (Page 90)**

**Q.1. Find out and write the names of some more flowers that are used to make colours.**

**Ans.** Rose, china rose.

**Q.2. Can you think of any such colour of which there is no flower?**

**Ans.** Silver or Grey.

**Q.3. Write the names of such flowers which are used to make scents.**

**Ans.** Jasmine, rose etc.

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**Talk about it (Page 92)**

**Q.1. Do you know when such songs are sung?**

**Ans.** During marriage.

**Q.2. Do you or anybody else at home know other such song?**

**Ans.** Yes, my mother and grandmother know such songs.

**Q.3. Are any special flowers used on certain occasions by your elders? Make a list of different occasion and the flowers used.**

**Ans.**

| Occasion | Name of flowers |
|---|---|
| Friendship day | Pink Rose |
| Birthday | Rose, tulip |

| | |
|---|---|
| Marriage Anniversary | Bouquet |
| Valentine day | Red Rose |
| Cemeteries | Bouquet |
| Religious ceremony | Marigold. |

**Let us know some more (Page 93)**

**Q.1. What are the different flowers that they sell? Are them the names of three flowers?**

**Ans.** Rose, Jasmine, dahlia.

**Q.2. Why do people buy flowers?**

**Ans.** For decoration, worship, as a gift item.

**Q.3. In what forms do flower sellers sell their flowers? Tick mark on the boxes belw:**

**Ans.**

**Q.4. Any other form that you here seen.**

**Ans.** Gajra.

**Q.5. Find out the prices.**

**Ans.** One garland = Rs. 50

One stared = Rs. 20

One flower = Rs. 10

**Q.6. Has the flower seller learnt to make bouquet or a net of flowers from anybody? From whom?**

**Ans.** Yes, from his father.

**Q.7. Would they like the other members of their family to do this work? Why?**

**Ans.** Yes, so that all members can help each other and also earn a lot.