## NCERT

## SOLUTIONS

## CLASS - 4th


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Class: 4th
Subject : Environmental-Studies Chapter: 5
Chapter Name : Anita And The Honeybees

Q1 Find out how much money do you spend in one year for various school related things.

## Things

Money Spent

| 1. Travel to school and back |  |  |
| :--- | :--- | :--- |
| 2. Notebooks |  |  |
| 3. Pens-Pencils/Stationery |  |  |
| 4. Uniforms |  |  |
| 5. School bag |  |  |
| 6. Lunch Box |  |  |
| 7. Shoes |  |  |
| 8. Other Things (i) |  |  |

Answer.



Page : 39, Block Name : A Dream Of School
Q2 How much money did you spend on your books this year?
Answer. Around Fifteen Hundred

Page : 40, Block Name : A Dream Of School
Q3 What kind of a school uniform would you like to wear? Draw a picture of it in your notebook and colour it.

Answer. I like to wear a light blue top and dark grey bottom.


Page : 40, Block Name : A Dream Of School

Q4 Make two groups in the class. Debate the topic - 'We should have uniforms in school.'

Answer. DIY

Page : 40 , Block Name : A Dream Of School

Q1 Do you know someone who wanted to study, but could not do so? Talk about them in the class.

Answer. Yes, my neighbourhood, a boy warned to study. But, he had to leave after his father's death.

Page : 40 , Block Name : Let Us Talk

Q2 Every child has a right to free education upto Class VIII. Do you think that all children are able to study up to Class VIII? Discuss.

Answer. No, many children dropout due to various reasons.

Page : 41, Block Name : Let Us Talk
Q1 Have you seen any insects near flowers? Find out their names and write.
Answer. Yes, I have seen insects near flowers like honey bee and butterfly.
Page : 41, Block Name : From School To Bee-Keeping
Q2 Draw and colour their pictures in the notebook.

Answer.


Page : 41, Block Name : From School To Bee-Keeping
Q3 Why do you think they come to the flowers? Find out.

Answer. They come to the flowers to collect nectar.

Page : 42, Block Name : From School To Bee-Keeping
Q4 When honey bee fly, there is a kind of sound. Can you try to copy this sound?

Answer. When honey fly they produce a buzzing sound.
Page : 42, Block Name : From School To Bee-Keeping
Q1 What do people in your area put on the part of the body where the bee has stung?
Answer. They usually put Chuna or lime.

Page : 43 , Block Name : Find Out

Q2 Draw a picture of a honey bee in your notebook. Colour it and give it a name.

Answer. Anita


Page : 43 , Block Name : Find Out
Q3 The litchi trees come to flower in February. I put all my four boxes near the litchi orchards. I got 12 kilograms of honey from each box. I sold this honey in the market. This was my first earning from my bees. Now I have 20 boxes.
What will be the total cost of Anita's 20 boxes?

Answer. The total cost of Anita's 20 boxes will be about Rs 20,000.

Page : 43 , Block Name : Find Out

Q1 Anita and others in her village get Rs. 35 for one kilogram of honey. How much does one kilogram of honey cost in your town?

Answer. One kilogram of honey costs Rs. 270/- Kg.
Page No : 44, Block Name : Find Out
Q2 What are the different colours of honey that you have seen?
Answer. I have seen Golden and brown color honey.
Page No : 44 , Block Name : Find Out
Q3 Is honey used in your house? What is it used for?
Answer. We take one spoon of honey every morning. It keeps us healthy. Also we eat with bread.
Page No : 44 , Block Name : Find Out

Q4 Which are some other insects that live together in a group, like honeybees?

Answer. Other insects that live together in a group like honeybees are ants, termites, wasps.

Page No : 45 , Block Name : Find Out

Q5 Have you seen where ants live?

Answer. They live inside soils.

Page No : 45 , Block Name : Find Out

Q6 What kind of eatables attract ants? List them.

Answer. Grains, dead insects etc attract ants to them.

Page No : 45 , Block Name : Find Out

Q7 Look at a line of ants. What is its colour?

Answer. They are black or red in color.

Page No : 45 , Block Name : Find Out

Q8 Have you been bitten by an ant? What was the ant like - black or red, big or small?

Answer. Yes, I have been bitten by an ant. It was big and red in color.

Page No : 46 , Block Name : Find Out

Q9 Do ants ever come near you? When?

Answer. They come near me when there is something eatable around me.

Page No : 46, Block Name : Find Out

Q10 Look carefully at some big and small ants. How many legs does an ant have?
Big ant
Small ant $\qquad$

Answer. Big ants - 6
Small ants - 6

Page No : 46, Block Name : Find Out

Q11 Draw an ant in your notebook and colour it.

Answer.


Page No : 46, Block Name : Find Out
Q12 While eating peanuts you probably throw away the shells. Why don't you try to make some insects by using the shells. Do not forget to colour them.

Answer.


Page No : 46, Block Name : Find Out

