

ENGLISH

Q1. You must have seen advertisements by Government of India related to segregation of biodegradable and non-biodegradable waste in blue and green dustbins.

Try to follow this practice of segregation of waste at your home.

Write a letter to your friend describing how you are using these bins. You may use the following hints:

- Where have you kept these dustbins in your home?
- Are your family members following this practice?
- What kind of waste do you put in blue and green dustbins?
- How will this practice contribute in keeping the environment clean?
- Also encourage your friend to follow the same.

Q2. The kitchen is the most important room in our home because it is the centre of your family's day-to-day living. Your mother spends most of her time in the kitchen. Here are a few questions to interview your mother.

- Do you like to be in the kitchen?
- How much time do you spend each day in the kitchen?
- What do you think are the most important items needed in a basic kitchen?
- What measures do you adopt to save the fuel?
- What measures do you follow to avoid any accidents in the kitchen?
- Would you let me cook in the kitchen with you? What precautions should I follow?
- How do you keep the kitchen protected against insects and germs?

Q3. Prepare a small handy magazine on the topic 'Stop cruelty against animals'. Include the following in the magazine:

- Design a book-cover.
- Write a short story related to animals. Write the moral of the story too.
- Find two idioms and proverbs each related to animals. Write their meanings too.
- Name a few Indian animals and birds which are extinct and endangered.
- How can you help the animals and birds stay safe on our planet?

Q4. Go through any English newspaper. You will observe there are different pages allotted to nation's news, international news, sports news, entertainment and editorial. Pick out two headlines for each of the above said categories and paste them.

Also go through Sunday's newspaper. How do you find it different from the regular newspaper?

HINDI

कक्षा - छठी

हिन्दी गृहकार्य

1. अगर पेड़ पौधे भी बोल पाते तो वे आपसे क्या बातें करते? इसे संवाद रूप में

लिखिए।

2. आँख, कान, नाक, हाथ और कमर से संबंधी मुहावरे लिखकर वाक्य बनाए तथा

चित्र भी चिपकाएं।

3. आप अपने आस-पास की स्वच्छता को कैसे बढ़ाएंगे और अस्वच्छता को कैसे दूर करेंगे। इस पर चित्र सहित लेख लिखें।

MATHEMATICS

Ques.1 Name 5 large cities in India. Find their population. Place commas correctly and write the number names of the figures in

- (a) Indian System of numeration
(b) International system of numeration

Ques.2 Make a list of your favourite food items (any 5). Note down their prices. Round them off to the nearest tens and also express them as Roman Numerals.

S.No.	Food item	Price (in Rupees)	Rounding Off	Roman Numeral

Ques.3 Fill in the blank cells of magic squares such that sum of numbers in each row, column or diagonal being the same.

(i)

		50
29		57
		22

(ii)

126	35	100
	139	

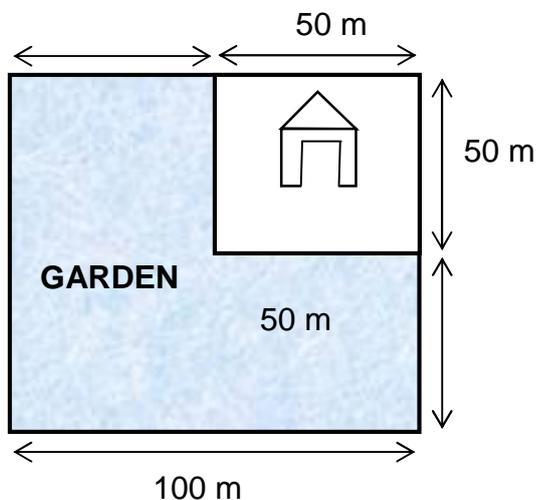
Ques.4 The number of persons who visit a park is recorded everyday. When asked about the number of persons who visited the park last week, the attendant answered in a puzzle given below. Work it out and find the total number of persons who visited the park during the week.

Attendance at the park

- Monday - 125 more than half of Wednesday
 Tuesday - 160 less than Wednesday
 Friday - Four times Monday

- Sunday - 300 less than Saturday
 Wednesday - 50 more than a thousand
 Saturday - 200 more than Thursday
 Thursday - 800 less than Friday

Ques.5 A man has four sons who are all gardeners. How can he divide his garden as shown in the figures, into four equal plots of same area.



Ques.6 Take a physical map of India and do the following:

- Paste the cut out of a map on the sheet of a graph paper.
- Join the vertical and horizontal lines of the graph paper over the map.
- Find out the approximate area of the map in sq. units by counting the squares drawn on the surface of the map.

SCIENCE

- Check out all the spices you can find in the kitchen at home. Find out their names in English and in Hindi.
 - Which oil is used for cooking at home? Find out which seed is it made from.
- Collect information on the variety of food eaten at festivals and special occasions in different parts of India, such as:

a) Holi	b) Diwali
c) Id	d) Onam
e) Christmas	f) Sankranti

Why do you think that it is important to spend time together with family and friends and eat together during such festivals?

- Diseases like Obesity, diabetes and constipation are “problems of modern lifestyle”. How are our so-called modern dietary habits related to the increase in such diseases? Find out and comment on the statement.
 - Groundnut is popularly called the “poor man’s protein”. Prepare a list of other food items that are inexpensive and at the same time nutritive.

4 Studying the water absorption capacity of fibres.

Procedure: 1) Label four equal sized cups A, B, C, D.

2) Measure equal amounts of water in each of the four cups.

3) Soak: i) a piece of cotton cloth in container A.

ii) a knitted woollen piece in container B.

iii) a piece of silk cloth in container C.

iv) a polyester fabric in container D. (*These must of the same size*)

4) Keep them for five minutes. Now remove the fabric pieces from all the cups and measure the amount of water left in each of the four containers.

- a) What do you observe?
- b) What conclusions do you draw from it?
- c) Which material soaks the most and the least amount of water?
- d) What do you learn from it?

SOCIAL STUDIES

Topic: Advertising and Visual Publicity of important social causes

We all know the appeal of advertising in today's world. The government also advertises regularly for social causes through the medium of television, radio, newspaper etc. This is called 'Advertising and Visual Publicity of Important Social causes'.

As a child, you also have the power to create awareness for a good cause.

- Q1. Collect and paste some advertisements of important social causes in your project file.
- Q2. Make an advertisement for your school magazine showing care for the elderly people.
- Q3. Make a newspaper advertisement on 'Delhi- the Pride of my Nation'.
- Q4. List out some of the advertisements on social causes presented on the television.

WORK EDUCATION

Make an attractive A4 size file folder to showcase and keep a record of your W.E. work that you will do throughout the year.

LIBRARY

BOOKS ARE OUR BEST FRIENDS. Its summer vacation time for the children. They should be encouraged to read good books during the holidays to improve their reading skills and make reading a joyful habit.

List of suggested books

1. Books by Roald Dahl
2. Nancy Drew Series
3. Famous works of Enid Blyton
4. Short stories by Ruskin Bond
5. अकबर वीरबल की कहानियाँ