

## Vedaant VIDHYAKULUM



## Barodiya Kara, Indore, Madhya Pradesh, India HOLIDAY HOMEWORK

"Education is the passport to the future, for tomorrow belongs to those who prepare for it today"

## Dear Children

We are sure that all of you would have made plans for a fun filled summer vacation. We wish that you enjoy your long break with your parents, family and friends. Try to utilize your time in such a waythat you are able to sharpen your intellect as well as tone up your body by doing exercises. Read, play and enjoy!

The project based learning is a happy by product which makes the teaching and learning process more interesting and productive for both the students and teachers. Try to complete your work neatly as the "Best Holiday Homework" would be awarded. One best holiday homework will be selected from each class on the basis of the following criteria: • Content • Coordination • Presentation • Creativity

Submit your project/ assignments to your class teacher on the reopening day after the vaca tion.Be systematic;decide how many days a week you want to spend doing the home work of each subject.Gather the things you need for the respective subjects so that you don't have to waste time in searching for them.

# Note: Holiday homework marks will be added to your P.T 1 exams (10 marks for each subject).

We wish you all a safe, healthy, memorable and happy vacation.

## **GUIDELINES FOR THE PARENTS**

We would suggest parents to encourage their children to complete their assignments early (ideally, before you go for your vacation trips)

Parents can best assist the process of learning by providing consistent time and a quiet place for students to complete their homework and by showing a positive interest in it. Please make sure that your children are in touch with their text books during the vacation. Regular reading and revision must be a part of their daily routine.

Encourage your child to read as many story books as possible and help them to maintain a

personal library. Take them to a book shop and encourage them to choose and buy some books. Converse with them in English and acquaint them with new words everyday.

## **Class IV : NURTURE THE NATURE**

#### Use scrapbook for your Holiday homework

## <u>English</u>

- Collect the pictures on 'How Pollution and Global Warming are affecting the nature'? Write a short diary for the same.
- Imagine, how India will look like in 2050, if we stop nurturing the nature? Create your imaginary world, sketch it and write about it. (100 words)

#### <u>Hindi :</u>

अपने घर मे रोजाना पैदा होने वाले कचरे और इसे कैसे निपटाया जाता है इसके बारे मे जानकारी एकत्र करे।

पता करे कि कौन इसे इकट्ठा करता है और इसके बाद क्या होता है। प्रत्येक चरण मे कौन सी समस्याओ का सामना करना पडता है और इससे निपटने के उपाय सुझाए।

## Mathematics :

- Observe and collect pictures of 10 things around you in the nature having some mathematical concepts. For example: star fish having symmetrical shape, planets have spherical shape, etc.
- Paste their pictures in your scrapbook and also write the mathematical concepts involved in studying the shapes. Use colourful pictures to make it interesting.

**<u>Science</u>** : Visit a park in your area and collect the following information.

- Write names of five herbs and trees along with their usefulness in day to day life.
- Meet people coming to the park and make them aware about the importance of conserving trees by distributing the pamphlets. Design a pamphlet talking about conservation of nature and bring in school. (A4 size sheet )

**Social Science:** Make a Kid's guide including:

- Concept of Global Warming
- 4R's of conservation
- Methods for conservation of Fossil fuels

- List of the items which can be recycled
- Educate people on segregation of domestic waste. Click the related photographs and paste it in your guide.

Read Newspaper everyday and paste any one piece of news in yourscrapbook along with the date.

Learn, write and frame sentences of the following words. (Words for Spellathon competition)

avenue	scuffle	furnace	tripod	suggest
received	imagine	expect	ounce	squeeze
surround	drizzle	laundry	semifinal	applause
orchard	urgent	senator	population	enormous
calories	estimate	piano	extinct	artificial
pharmacy	headache	courage	beautiful	thought
specialty	routine	centipede	dynamite	missile
consonant	faucet	significant	senator	casserole
sculpture	denominator	commentary	successful	author
diamond	strengthen	holiday	hippopotamus	Dragon
enclose	absolutely	midnight	irritate	grumpy
lottery	obeyed	including	barricade	chalk
moment	scavenger	Scotland	narrow	mixed
thousand	victory	stream	patch	pulled
fluctuate	lame	laughter	stubborn	courtyard
direction	burnt	candle	containing	awkward
interesting	garage	grocer	product	porch
might	accident	enemy	dangerous	examined
decorated	costume	chimney	business	breath
breakfast	slippery	prisoner	parade	imagination
famous	fastened	further	settled	etiquette
suppose	scratched	wrapped	fraction	glacier
blizzard	brandish	clamour	gravel	gradual

