AMITY INTERNATIONAL SCHOOL PUSHP VIHAR CLASS II HOLIDAY HOMEWORK 2011



Dear children,

It is again time for a long long summer vacation but this summer along with having fun we will also try to learn something more about our **MOTHER EARTH** so that we can take better care of her as we pledged during the 'Earth Week' celebrations.

To begin with, you will make a nice strong **paper folder** that will hold all your homework material. Since the theme of our holiday homework is 'EARTH' you can decorate your paper folder with a collection of natural things like shells, dry leaves, nut shells, sand, pebbles or any other such thing. Use A4 sized sheets for your homework which you can compile and put into your beautiful paper folder.

NATURE VENTURE

Let us learn more about the beautiful gift of plants that mother earth has given us. For this you will make a **HERBARIUM.** A herbarium is a collection of preserved plants or plant parts. Follow the steps given to make your very own herbarium:

- a) Throughout you vacations collect leaves or flowers or even roots of different plants.
- b) Dry the plant part collected by pressing them between a fat book for a few days.
- c) Once it has dried mount it on A4 sized sheets and label it with important information, such as date and place where found, description of the plant (whether it is a medicinal plant, a fruit tree or flowering plant part) and the name of the plant if you can find out.

Add at least seven plants or plant parts to your herbarium, but you can surely add more than that.

- d) Also collect any 5 leaves and 5 twigs of different sizes. Measure the length of the leaves and twigs and then paste the leaves in ascending order and the twigs in descending order of their length.
- e) Go for a nature walk and write a rhyming **poem on Mother Nature.**





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VOCABOFUN

Make a dictionary with the following words, arrange them in alphabetical order, write their meaning and make sentences with them:

Nature, trees, paper, wood, pollution, water, planet, recycle, soil, plastic, garbage, save, fog, weather, landforms, globe, space, island, storm, rivers, greenery, smoke, conserve, earthquake, volcano

STICK TABLES

Heres a simple and fun way to help you understand the tables of 2 and 3 as you learn them. Collect some long and short sticks. For the table of two you will need two long sticks and ten short sticks. Keep the two long sticks next to each other and for every step keep the short stick in a manner that it crosses both the long sticks, the number of places the sticks meet give you the answer for example:

Use sticks or straws to make these stick tables for The table of 2 and 3 and use it to learn your tables as well.

MATHS AT HOME

Make colorful projects/ models/ charts/ puzzle or games on how you use maths everyday at home.

Make the project according to the topic allotted to your section.

SECTION	TOPIC
A	Maths in the garden (Eg- make the model of your garden in which the
	flower pots are arranged in ascending order)
В	Maths in the drawing room (Eg- make a model of the clock in your
	drawing room)
C	Maths in the kitchen (note down the manufacture and expiry date of the
	packaged products in your refrigerator)
D	Maths in the bathroom (Eg- note the pattern and shape of the tiles on your
	bathroom wall and make similar tiles with thermocol or cardboard
E	Maths in the bedroom (Eg make tiny models of furniture of different
	shapes in your house)
F	Maths in the dining room- (Make a model of your dining table on which
	cutlery of different shapes is laid out in ascending/ descending order)

You can use your own ideas and creativity to make your project these are just examples.

COMMUNITY OUTREACH

Summer is the time when Dengue and Malaria causing mosquitoes breed in stagnant water collected in our home and around it. This vacation let us try to keep our homes and neighbourhood safe from these disease causing mosquitoes.

Visit at least five homes in your neighbourhood and check whether they have water collecting in certain places like coolers, tanks etc for a long time. If they do, tell them various ways of removing or covering that water so that mosquitoes do not lay eggs in it.

Click pictures and write a report on it.

OR

Mother earth has done so much for us let us also do our part in saving her.

Visit at least five shops in your neighbourhood and find out whether they use plastic bags or paper bags. Then out of these choose two shops that use the maximum number of plastic bags in a day and distribute to them newspaper bags made by you (as many as you can make) with the message that plastic harms the earth.

Click pictures and paste a sample of the paper bags that you distributed and write a short report on it.