

SFORD ACADEMY

PRESENTS

MONTHLY REPORT FEB. 2015

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February month is full of academic activities. Concepts were understood by doing things. Learning became fun for all.

1. PRESENTATION OF CONCEPT - DAY AND NIGHT

Prep class students made a chart to understand difference between day and night. They used aluminium foil for decorating moon and yellow cereals for sun. Twigs glued as sun rays. Students did finger painting to make border of the chart. The pictures coloured by using crayons.

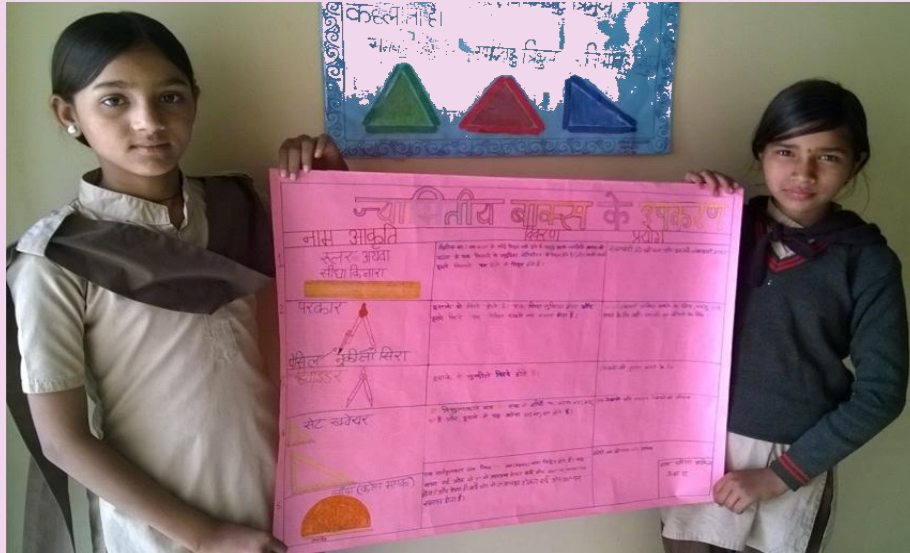
Outcome - Students learned about the differences between day and night.



2. POSTER MAKING

GEOMETRY INSTRUMENTS BOX

Class 6th students made a chart to explain the use of various instrument finds in geometry box.



SHAPE-TRIANGLE

Class 7th students made a poster to explain the angles and sides of different types of triangle.



Outcome - Students learned about the different geometrical concept.

3. BANNERS / TITLING OF DISPLAY

We had started captioning each display. Students of class 5th made and decorated various banners for festive and others corner.



4. FUN – PLAYING WITH CLAY

Students of class 2nd made clay toys, vegetables and dice with sand. They coloured it by using water colours.

Outcome- This activity helps in development of motor skills. Students also learned the structure of different objects.



5. HINDI- POEM

Students of class 8th had written poem on girl child.

Outcome- This helps to understand girls are precious they are completing all the responsibilities happily.



6. PLAY – ON CONSUMER AWARENESS

Students of class 5th, 6th and 7th played a play name as “JAGO GRAHAK JAGO”. In this play a small boy purchased some grocery items and the merchant mixed some expired date old product. When the boy reached home father noticed some old spoiled items. He checked the bill and took help from consumer form. Finally they caught the merchant.

Outcome- Students learned the consumer form and its role. They also learn the importance of taking bill and to take action against the cheater merchant.



7. SOCIAL STUDIES- ACCEPTED INDIAN NATIONAL SYMBOLS

National bird, national animal, national currency, national tree, national flower, national fruit, national game, national fish, national flower, national symbol, national flag, national fruit, national game, national anthem...each of these national symbols separately drawn and information related to it written on drawing paper by students of class 6th. It was together named as “**Rashtra Ki Pahchan**”.

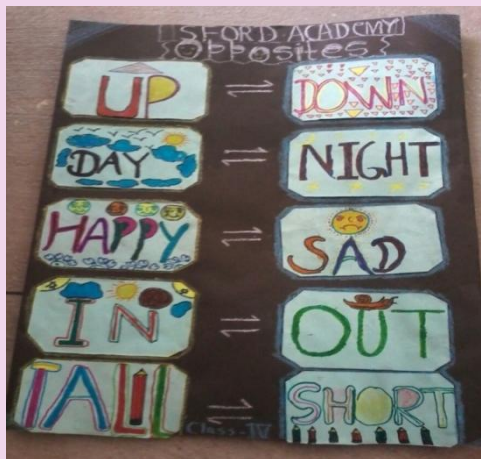
Outcome- Students learned about accepted national symbols.



8. ENGLISH ENRICHMENT

The following is the shortlist of activities and topic related teaching done under English enrichment program - short conversation, identification of food items in class Prep, Giving Introduction of self in class 4th, Filling details in official form, letter walk and writing skills development in class K.G, opposites word in class 4th, weather in class 3rd etc.

Outcome- Students learned different concept and grammar which improve confidence for English language.



9. NATURE LOVE

Teachers of K.G and Prep gave information about parts of plant -leaf, stem, root and fruit in our school vatika. They also decorated the border of plants with small stones.

Outcome- Students learned about parts of plant and enjoy decorating vatika by fixing small stones on the border of plants.



10. SCIENCE PRACTICAL WORK

WATER FILTER PLANT

Class 7th and 8th students observed the whole procedure of water filtering in laboratory settings by traditional filtration method. They had used stones, sand, cotton and fabric in a sequence to develop traditional filter.



MEASUREMENT OF TIME DURATION

Students of class 7th had prepared a model to measure time duration. They had taken two glasses. Take sand and some water in any one glass. Then they had covered both the glasses with the card board having one hole. Measure the time taken by the sand to travel from one glass to the other. Now turn in other direction and fix the time duration of sand travelling from one glass to the other.



FUNCTIONING OF EAR DRUM

Students of class 8th prepared a model of ear drum by using hollow plastic can. One end was kept open and the other end was covered with soft rubber sheet, some fine sand or saw dust was spread on this rubber sheet to check the vibrations. When we made a sound to the open end, sound wave travelled and vibration started. We can check these vibrations by vibrating dust particles. These vibrations on the ear drum passes to brain through nerves which help us to hear the sound.



ANEMOMETER MODEL

Class 7th students made anemometer model by using ice-cream cups, cardboard, stick and rubber. Anemometer is a device use to measure wind speed and direction.



FUNCTIONING OF LUNGS AND DIAPHRAGM

The whole mechanism of lungs pumping air in respiratory system was studied on model. Class 7th students made model of lungs made by using plastic bottles and balloons. They had also studied movements of lungs and diaphragm.



NEWTON'S DISC

Class 7th students made Newton's disc with the help of cardboard, water colours and pencil. Newton Disc was discovered by ISSAC NEWTON, is a disc with segments in rainbow colours. When the disc is rotated, the colours fade to white. In this way student understood that white light is a combination of seven different colours.



MODEL OF SUN CLOCK

Class 7th students made sun clock by using cardboard, white paper and glue. With the shadow observation they marked the timing and prepared the clock. To check time they will keep this clock in the sunlight and where ever shadow will form they will draw a line and read the earlier marked numbers. These number shows the time.



ILLUSION CARD

The principle of illusion was observed by students of class 8th. Students prepared the card which had images on both sides of it - one side a cage and other side a parrot. Round up the card fatly, the parrot seems to be inside the cage because of illusion.



Outcome- Budding scientists were creating small models and understood various science concepts.

11. SCIENCE QUIZ

Science Quiz is organised to highlight Science Day which was on 28th Feb. Class 6th, 7th and 8th participated in science quiz with great enthusiasm.

There were four teams of students. Each team has 4 participants and one leader. Teams titled as Dr.Homi.J.Bhabha, Dr.C.V.Raman, Dr.Robert Hook and Sir Alexander Flaming. The quiz had four rounds. Some science questions were designed for audience also to increase audience participation and to create interest among all. The team Dr.Homi.J.Bhabha scored the highest score 117 followed by team Dr.C.V.Raman scored 116.

Outcome- This activity increased knowledge and developed competitive spirit among students. They learned with their mistakes also.



12. RANGOLI DESIGN- BEST OUT OF WASTE

Class 5th students made rangoli designs with waste cardboard, used caps of pen, sand, pista shell, small bottles and caps of bottles. Paint colour was used for finishing touch and enhanced looks.

Outcome- This activity promoted the idea to save environment by using recycling material. It developed creative ideas of students.



14. PARENTS TEACHERS' MEETING AT VILLAGE SANGHASANI

We had visited village Sanghasani to meet the parents. Parents enquired their problems regarding routine life of their child and asked for guidance. We informed them about parental role as-

- Sending school regularly. Importance of regular attendance at school
- Maintenance of health and hygiene,
- Progress in their child performance,

- Accepting good habits and
- Request to keep kids away from drug addiction. Inform kids about good or bad.



NAME OF STUDENTS	GUARDIAN'S NAME	RELATION
NEETU	POONI DEVI	MOTHER
ARVIND, PRADHAN	RAMESH	FATHER
SHAHROUKH, SABEENA	GHANIKHAN	FATHER
RESHMA, SHAHBUDDIN,	NASEEBABANO	MOTHER

SAMEEM		
NARGEES, MUSKAAN	INSAAFALI	FATHER
RAMZAAN, AHMED	MAMRAKKHAN	FATHER
SABEENA, FARIDA	SAMEERKHAN	FATHER
GULAB, SHAUKAT	JAHURKHAN- HURKIBANO	FATHER- MOTHER
RAHMATI, DHAAPU, RESH MA	SARDAARKHAN- JUBAAIDABANO	FATHER- MOTHER
SALMA, AFSAANA, SARDAAR	JUBAAIDABANO	MOTHER
SALMAN, ASLAM	SAFEERKHAN- KHAIROONBANO	FATHER- MOTHER
FARUNA	JAREENABANO	MOTHER
AFSAANA, SALMAN, IRFAN	SIJYAABANO	MOTHER
AMZAD, MANISHA, AARIF	RAFEEK BHURIBANO	FATHER- MOTHER

SABEENA	RAMZANKHAN & SALEEM	UNCLE
ILIYAAS ,SADDAM	SALEEMKHAN- BIYABANO	FATHER- MOTHER
SHAHBUDDIN	MADEENABANO	MOTHER
AA YESHA ,SHAHNAAZ	MAANGIBANO	GRANDMOTHER
