JANUARY 2020 NEWSLETTER



Quiz Competition

On Saturday,18.1.2020,An Inter House Quiz Competition was conducted among the grades 7 to 9.The questions of quiz competition were asked in 4 rounds.The questions from the first two rounds were taken from their G.K and Social Science syllabus.The next two rounds were based on the recent current affairs and sports news.There were audio visual questions too. Each question had 4 options and each team was given 20 seconds to answer those questions. There were questions for the audience too after each round. The children of all the houses including non participants participated in the competition enthusiastically. The winner house was Saahas, Sanyam and Nyaya houses shared the second position and Vivek house was declared the third position.



The 10th Wiz National Spell Bee Mega Final was held in Coimbatore, Tamil Nadu. Many students from all over India participated in each category. Rushi Manocha of Grade 3 B from our school participated there and bagged the 19th position out of 100 students from her category. It was really a proud moment for us.

A Workshop on Maintenance of Hygiene for Support staff

The school organized a workshop on 'Maintenance of Hygiene' especially for our support staff, in association with Indus Hospital, Dera Bassi.

The workshop was delivered by Dr. Divya Laxmi Sahi, a General Physician at Indus Hospital. She mentioned the techniques by which we can maintain personal hygiene. This included proper hand-washing, brushing, bathing, etc. with step-by-step instructions. She also said that we should not share our comb, towel, inner wears, soap, etc. with others. For environmental hygiene, she suggested that we must keep it clean everywhere- our house, classrooms, bags, books, toys, cupboards, etc. In fact, every corner of the school should be cleaned thoroughly. But most importantly, the the support staff was asked to first maintain hygiene at their personal level- their own houses, kitchens and especially, washrooms. We must use clean and fresh washrooms and wash our hands after using them.



Seminar regarding Indian Judicial System- Grade 6 to 9

An interactive session was held at ATS Valley School on 18th January,2020. The topic of the seminar was INDIAN JUDICIAL SYSTEM. The students of grade 6 to 9 got assembled in the CMP room and were informed about the Indian Constitution and its importance which is of great importance to the students as a part of their curriculum. They were also told about the Indian Judiciary and its composition and the different forms of the cases, civil and criminal. The interactive session was a success and the students learnt a lot about the judicial set up in India.

Lohri Celebration at ATS Valley School

The pre-primary section of ATS Valley School celebrated Lohri with a lot of zeal and enthusiasm. A special assembly was conducted where the children were told the importance of this festival and why we celebrate it. Then, of course, the sacred bonfire was lit and they were served the 'Lohri Specials' to savour. No celebration is complete without dance; the children enjoyed dancing to their favourite songs accompanied by their teachers. The day was full of fun and enjoyment as everyone was totally absorbed in the festive spirit.



Life skill - Gas leakage

The students of grade 4 learnt about some important points to keep safety in the kitchen. They were told about the safety measures to be taken while suspecting gas leakage. They were instructed to evacuate the premises, leave the doors and windows open and call for help in case they face any problem related to gas leakage. Also, it was recommended to use a LPG hose instead of a normal hose because of safety purpose. And to conclude this, they were advised to work in the kitchen in the presence of any adult. Lastly, there was a discussion session where the students came up with their queries.

Overall, it was a good life skill lesson.



Fun with Google



The students of grade 4 had an interest ing activity in which they google searched about the top 10 currencies in the world. In this way, they gained the extra knowledge since they were only aware of dollar and rupee. Also, they learnt to value the importance of money.

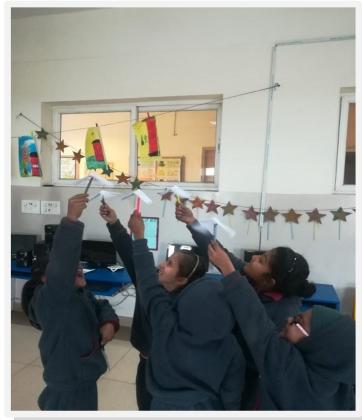
Making windmills

In EVS, the children of grade 1 made small windmills using waste paper to understand how moving air helps the different things to move. They had fun while learning the chapter, Air.

Learning Fractions

In Math's chapter, Fractions was taught to the children of grade 1 by using biscuits and origami sheets to make them understand the concept of whole, half and quarter.





'Air'

The activity taught the role of oxygen in fire and its presence in the air. In the activity, they observed that a lit candle needs to draw oxygen from the air in order to continue burning. If we limit the amount of air available, the candle's flame eventually goes out once it uses up all the oxygen. They performed the activity on their own under the supervision of the class teacher.



Learning different types of motion

The students of grade 6 A were taken to Jhoola Bari to demonstrate the different types of motion. They observed the motion of Rolling Platform (Circular and Rotational), Swing (Periodic Motion) and enjoyed a lot while doing the activities.



Activity on Laws of reflection

The students of grade 8 were taken to the science lab to demonstrate the laws of reflection using a plane mirror, pins, paper, laser light and a protractor. The children performed the activity and noted down the readings in their notebooks.



Science Experiment

The students of grade 8 performed activities named 'Locating an image of an object in a plane mirror' and "Multiple refle ctions". They came to know that the distance between an object and an image from the mirror is the same. They also learnt how to form multiple imag es using plane mirrors. They had fun while performing the activities.



Purification of water activity

Water is an important resource, and clean water is vital to life on the planet. To learn the importance of clean water, the students of grade 5 did an activity named, 'purification of water'. They purified the dirty water by the process of filtration. They also made their own water filter using the water bottle and cotton cloth. They had fun while doing the activity.



Refraction and Dispersion of Light

The students of grade 8 performed the activities based on Refraction and Dispersion of Light. The students came to know about the apparent bending of a pen, apparent and real depth and dispersion of light through the glass prism. The students enjoyed while doing the activities.



Community lunch on Basant Panchami

On the occasion of Basant Panchami, students of grade 1 to 3 enjoyed having their lunch together in the school ground. They brought food representing the colour of Basant, i.e yellow. They were given information about the importance of this festival.



Life skill activity of sewing a button

The students of grade 5 did a life skill activity named, 'putting a thread in a needle and sewing a button. In the activity, the students learnt

how to put a thread in a needle and how to tie a knot in the thread. The activity of sewing was taught to them as it directly correlates to their fine motor mastery.

