# Newsletter





"Best out of waste with plastic bottles"

The students of Grade 5 have done the art and craft activity- "Best out of waste with plastic bottles". They made beautiful flower vases, piggy banks, pen stands, dustbins and many more. They gave a message to reuse and recycle to save our environment. They had great fun with creativity by doing this craft activity. They enjoyed it a lot.





## "Grasp the subject and words will follow you"

Children of grade 3A have given an amazing performance in the show-tell activity which was conducted on 7.11.22. Kids were curious and showed interest in this activity and described all the given objects amazingly. This activity has helped them to increase their confidence and speaking skills.



"Time"

# "Globe understanding"

"Globe understanding" for Grade 2 World globes/ maps help children understand where they live and where other places in the world are located as well as learn the unique shape of the Earth. Although world globes have been available as teaching aids, interactive globes have also become a mainstay in the classrooms. Grade 2 tried to understand the concept of the Globe and Maps by making a model showing the Earth, countries, states, cities, streets and homes.

Telling time is an important life skill for children to learn. It is one of the important skills we use several times a day in different settings. From this activity, children learnt to value time. It helped them to manage their time properly.





## "Safety First"

The slogan "Safety First" means it is always best to be safe rather than sorry. It may seem like an easy way out of any responsibility or concern for our lives, but in reality, taking precautions will keep us safe from all sorts of accidents. Thus, students of grades 4 A & B, made posters on "Safety First" to create awareness about the different kinds of injuries that can occur in the school and at their homes.



#### Cheek cell slide



Practical work is a powerful tool and students often remember the content covered in the practical work better than any theory-based lessons.

Grade 9 students experimented to prepare a cheek cell slide and observed it under a microscope. In this way, they became more confident in handling the microscope and learnt how to focus the slide and perform a given experiment.

# "A stitch in time saves nine"

A story writing and speaking activity was done in grade 4 on the topic "A stitch in time saves nine". The meaning of the phrase is that it is better to fix a problem when it is small than to wait and let it become a bigger problem. The activity was done by integrating the science chapter - "The right clothes to wear" with the English language. The phrase was taken from the chapter and students wrote stories on their own. This activity not only enhances their creative skills but also tries to develop students' ability to speak fluently and interactively.

## Structure of a flower

Students of Grade 6 had a very informative session wherein they visited the school garden and studied the typical structure of a flower. They visited the school kitchen garden as well where students saw the types of roots, leaf venations, and modifications of stem, leaves and roots. This was a good experience for them to know about the plants.





## **Leapfrog corners**

The leapfrog corners are the most useful teaching aids at ATS Valley School in Grades 1-5. Children read different books in the class library in the reading corners, Children practice creative writing in the writing corners and do various Activities and learning in the Maths and IT corners. Grade 2 watched a feature on "Food Chain" in the IT Corner of their class.





### **Inter House Cricket Match**

The importance of sports encompasses more than just the benefit of physical activity. It helps in enhancing self-esteem and mental alertness among students. Also, it teaches punctuality, discipline and teamwork.

Keeping this in mind, On the occasion of Children 's day, we organized an Inter House Cricket Match for the students of Grade 4 to 10 on the premises of the school.

The matches were played between the four Houses-Sanyam, Saahas, Vivek and Nyaya. The final match was played between the students of Vivek House and Nyaya House on 14 November 2022.

All decked up to prove their mettle. The enthusiastic crowd experienced a thrilling performance with the two teams exhibiting their best in the limited five-over match. The final match exhibited sportsmanship from both teams with victory falling into the lap of Nyaya house. All the teams presented an impressive show.







### **Touch and Feel**

Kindergarten children performed an activity Touch and Feel 'blindfolded', in this activity they touched and felt different textures like hard, soft, smooth, bumpy and rough. This activity helped them to feel the different forms of surfaces. The children enjoyed it a lot.





## Observing cells under a microscope

A cell is the smallest unit of a living thing. A living thing, like you, is called an organism. Thus, cells are the basic building blocks of all organisms. But individual cells are too small to be seen with the naked eye, so scientists use microscopes to study them. A microscope is an instrument that magnifies an object. Most images of cells are taken with a microscope and are called micrographs. Grade students observed different cells under a microscope such as that of a unicellular organism-amoeba, multicellular Hydra and white blood cells.











