

Bits and Bytes

June 2022 Fourth Edition

Commencement of the

Session 2022-23

ubert Humphrey said, "The road to freedom, here and everywhere, begins with the classroom".



The new session resumed with offline classes in full swing. All the necessary Covid-19 precautions were adhered to viz. sanitization while entering, wearing masks and social distancing.



The sound of chatter and laughter of children



reverberated in the school premises.



The students of Nursery created memories in the playground as the new session began.

The busy hands of the students of classes KG and I enjoyed designing crafts, while class II were presented with a welcome bookmark.

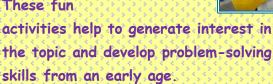


Meet the Roman Numerals!

role play on Roman Numerals

and Hindu-Arabic Numbers was designed for pupils of Class IV as a pre learning activity.







The students of class II enhanced their Bengali vocabulary by learning the new words from their classroom boards







Bits and Bytes

June 2022, Fourth Edition

Mons are the best!

others are walking miracles!

To cherish the miracle in their lives, the students of classes KG and I spent memorable time with their mothers in class. The creative ones of KG made cards and danced with their moms, while the little chefs of class I made delicious happy-face sandwiches with their mothers.



l‡'s Summer Time!

On 5th May, 2022, the students of class II were ready to beat the summer heat in their summer attires. They made a nutritious summer salad and designed a bird

feeder. A fancy-dress competition was also held based on the theme 'Summer Fun'. Truly an interesting and

innovative way to learn about the season!



Young Scientists!

nchanting Chromatic!

The students of class IV did an experiment on iodine-starch test to differentiate between starchy and non-starchy food items. The appearance of blue-black colour

confirmed the presence of starch in the food sample. These activities benefit kinesthetic learners and enable pupils to gauge real life application.



enser than you think!

The experiment on density of liquid samples with respect to water was carried out by the students of class VI. They understood that density of an object determines whether it will sink or float. This activity

float. This activity
helped to develop a more
clear concept of the
theory, Density =
Mass/Volume.





Bits and Bytes

June 2022, Fourth Edition

Nukkad Natak

t is a skit that is performed on the streets to spread awareness about contemporary social issues.



Students of class IX demonstrated this art form through a short play, highlighting the need to protect our natural resources.

<u>Vinisha Earth Day</u> <u>Celebration</u>





along with other renowned schools of the city participated in a programme organised by VINISHA at Uttam Mancha on 22nd April, 2022. The event focussed on the topic "Avoidable plastics in our day to day life." Through a friendly debate on the topic "Plastic cannot be eliminated from our lives" pertinent points were shared by the students. The representatives from Birla High School - Mukundapur were Rumela Bhowmik and Abhisree Ghosal of class VIII.



n 24th April pupils assembled at the school garden to hang posters and bands (containing messages and slogans) on the potted plants and trees. Pupils were given mobile phones to access information on the plants with the help of Google lens.



Bits and Bytes

June 2022, Fourth Edition



session. They were shown a video clip on the alarming state of soil vitality due to human apathy and the importance of soil conservation. Thereafter the pupils wrote letters to the Prime Minister to enact policies that aims at revitalizing soil for sustainable growth.

Save Soil Movement







n 29th April the Save Blue
Go Green club arranged a
session with the
representatives of Isha foundation
on Save Soil Movement. Children
from classes IV to IX attended the





Bits and Bytes

June 2022, Fourth Edition







Connecting Classrooms

n April 27th 2022, students of classes III to IX of Birla Public School, Ganganagar, Rajasthan, Sarala Birla Gyan Jyoti, Guwahati, Assam and Birla High School-Mukundapur, West Bengal took part in a collaborative project, 'Celebration of Regional New Year'. The students showcased the rituals and customs observed during the celebration of the regional new year of their respective states virtually. Our pupils exhibited the thematic pedagogy of our school, where different lessons are connected to various festivals. New Waves is a language school in Argentina which teaches English as a foreign language. The students described their new year celebration via a video presentation. The session was appreciated by the pupils as the blending of synchronous and asynchronous learning was the key feature of this initiative.

On 28th May 2022,

the Celebration of Regional New Year' continued with the Pre-primary and Primary students of Birla High School-Mukundapur and Birla Shishu Vihar, Pilani. Birla Shishu Vihar showcased their presentation on Gangaur - a popular festival of Rajasthan which is observed throughout the state with great fervour and devotion during March-April. The little ones of Birla High School-Mukundapur spoke about the festival of Poila Baisakh popularly known as the Bengali New Year. Various presentations showcased folk songs, dance and recitation pertaining to the occasion. The traditional attire and delicacies were also featured in the presentation. Overall, it was an informative and enriching session where the students understood the true meaning of 'Unity in Diversity'.

On April 4th 2022, a collaboration was initiated by the Sarala Birla Gyan Jyoti, Guwahati wherein the Mahadevi Birla World Academy- Kolkata, Sehsaas International Public School- Salem- Tamil Nadu and Birla High School- Mukundapur partnered to reiterate the importance of SDG 4 (Quality Education). The students of our school explained how the



Bits and Bytes

June 2022, Fourth Edition

components of curriculum- global collaborations, club activities, innovative pedagogy as well as the school infrastructure, are linked to SDG 4. Our Hindi department teachers showcased a bi-lingual (English-Hindi) presentation, which was well appreciated by the Guest Speaker - Mr. Karandeep Singh - Founder - Kingborne International School.



Vaccination Drive

accination drive was conducted by Birla High Mukundapur for students over twelve years old on 13th April 2022 and 14th May 2022.

Inter-House Events

Art Competition for students of classes I-IX

classes VIII and IX







Summer boost for

Teachers

efore the school closed down for summer vacation, a series of staff development workshops were conducted for teachers.

Mrs. Prasad conducted a workshop on teamwork and leadership qualities. The school counsellors explained how the teachers could identify and assess children with special needs. This session was followed by a week-long refresher course where teachers were given handson training on digital tools which can be utilised for imparting lessons in the classroom. The special educators gave an interesting and insightful presentation on methods that should be adopted for teaching the differently abled pupils. The session ended with Mrs. Kaur's enthralling demonstration on improvement of communication skills at the workplace.

SpecialAssemblies

Earth Day Every Day





Rabindra Jayanti





Bits and Bytes

June 2022, Fourth Edition

TAMASO MA JYOTIRGAMAYA





o celebrate Azadi Ka Amrit Mahotsay, Birla High School Alumni organised a motivational talk show by Dr. Kumar Vishwas on 7th May 2022. The talk show aimed at inspiring today's youth to move from darkness to light by inculcating positive and good moral values which in turn would make them true Indians. Throughout his speech he emphasised on the fact that India is a country of 'winners', thereby instilling in the young minds the feeling of nationalism by breaking all possible barriers of caste, class and religion. He ushered a new sense of dignity to one's mother tongue, which is almost about to lose its significance in today's world that has become increasingly dependent on the foreign language, English. He concluded the speech by saying that despite the challenges faced by the Indians in the present scenario we will definitely emerge as a strong country in the near future

Alfor Youth Bootcamp

he 12 days AI for Youth
Bootcamp was conducted by CBSE
in association with Intel. The
objective of this bootcamp session was to
acquire knowledge of various domains of
Artificial Intelligence, applications and
domains of AI in our daily life and how to
achieve SDGs with the help of AI by
completing innovative project work. The
takeaways were the innovative projects
prepared by the students of Class IX
which would be added to their portfolios
and the certificates of completion signed
by the Director of CBSE.

ACCOLADES



Aashita Saha of Class IV D bagged the Second Prize at inter school literary fest Tagorespeare for her brilliant enactment of Lady Macbeth in the sleepwalking scene from the play Macbeth.



