

NEWSLETTER

NK.BAGRODIA PUBLIC SCHOOL SECTOR-N, DWARKA

"Celebrate the blessings of September and let them pave the way for a brighter future."

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S

eptember month brought forth some significant information. It told us about some important celestial changes, an equinox and a period of contemplation, learning, reinforcing and making corrections in different aspects of life. It resounded beautifully with the environment that was created in the school. The month marked a very important day falling on 5th September and widely celebrated as the teacher's day to honour the selfless and priceless work that the teachers do. A participatory self-learning environment for the students as they began to prepare for their mid-term examination.

Janmashtami festival was celebrated with immense gusto and fervour. Students were apprised about Lord Krishna, the embodiment of wisdom, courage, and responsibility, who is an exemplary role model for all young minds striving for success and responsibility.

Hindi week was observed and celebrated with various mindful activities to promote and develop affection for Hindi language. Students did appear for zonal level Sports competitions at different levels and brought laurels to school by winning various prizes.

Community Outreach programmes were undertaken to develop sensitivity among students coming from all walks of life. School is a complex ecosystem that encompasses various elements promoting holistic development of each and every student. It builds self-esteem and develops emotional intelligence.

Awards and Accolades

Two teachers from the Commerce Department, Ms. Leena Anand and Ms. Barkha Kaushik brought immense delight to the bagrodian fraternity by getting conferred with the PROFESSIONAL EXCELLENCE AWARD. They won the award from amongst many teachers who have applied for the same across India. They have also been ranked on the basis of the average score in CBSE examination out of 50 teachers selected for the award. The ranking is as follows:-

MS. LEENA ANAND (BUSINESS STUDIES) 8TH RANK

MS. BARKHA KAUSHIK (ACCOUNTANCY) 17TH RANK



Teachers' Day Celebrations

HAPPY TEACHER'S DAY

**"A good teacher is like a candle-
it consumes itself to light the way for others".**

5th September is celebrated as Teachers' Day every year to commemorate the birth anniversary of Dr S Radhakrishnan. Keeping the spirit of the day alive, N.K. Bagrodia Public School organised a memorable movie outing for all the teachers on September 5, 2023. The event aimed to show appreciation for the dedication and hard work of the teaching staff while fostering a sense of camaraderie among them. The chosen venue was Cinepolis, Janak Cinema, known for its comfortable seating and state-of-the-art facilities. The Teachers' Day Movie Outing, unfolded as a memorable day filled with a lot of fun. The event commenced with teachers gathering at the school premises at 8:00 AM, where they were warmly greeted by the Head of the School, Ms. Anjali Kharbanda, and the organising committee. Comfortable bus transportation was arranged, ensuring timely departure at 8:40 AM, and a smooth journey to Cinepolis, Janak Cinema. Upon arrival at the cinema at 9:10 AM, teachers were welcomed with open arms by the cinema staff. A delightful treat consisting of burgers, popcorn, and beverages awaited each teacher as a heartfelt token of gratitude from the school. The highlight of the outing was the screening of the movie 'Dream Girl - 2' at 10:00 AM in a specially reserved auditorium for the teachers. This light-hearted comedy, centred around a straight man pretending to be a woman, was met with enthusiasm, providing the teachers with a much-needed break and a chance to enjoy the film. The event concluded on a high note as the buses departed from Cinepolis, Janak Cinema at 12:00 PM, safely bringing the teachers back to the school premises. The entire event turned out to be a memorable day for all wherein the teachers spent some quality time with each other. It served as a token of appreciation for their tireless efforts and dedication to nurturing the students.



SPECIAL ASSEMBLY ON JANMASHTAMI

"May the divine blessings of Lord Krishna fill our lives with love, joy, and prosperity"

Janmashtami is a joyous festival celebrated to mark the birth of Lord Krishna, the eighth incarnation of Lord Vishnu. This auspicious Hindu festival is celebrated with great excitement and joy. A Special Assembly on Janmashtami was conducted by the students of Valmiki House with zest and immense religious fervour. To mark the essence of the day, the assembly commenced with the morning exercises, prayer, thought for the day, News followed by a speech on Janmashtami, enlightening the students on the birth of Lord Krishna, thus highlighting its universal significance reiterating the divine teachings of the Lord, emphasizing the importance of righteousness, devotion, and selfless action. Furthermore, the much awaited spectacular solo classical dance by a class III student praising Lord Krishna and his glory enthralled the audience by her performance. The assembly concluded with our HOS, Primary incharge, our House coordinator and the house associates seeking the Lord's blessings, praising the Lord and praying for the peace and tranquility in the universe. The message was conveyed to all the members that Janmashtami inspires good deeds and is celebrated as a day of happiness, joy, and the eradication of evil. It encourages us to confront demons and symbolise the triumph of good over evil. One should follow Lord Krishna's teachings and suggestions to live a happy and prosperous life. May the divine blessings of Lord Krishna fill our lives with love, joy, and prosperity.



हिंदी दिवस

१५ सितंबर, २०२३

हिं

दी दिवस के अवसर पर, कक्षा-१ और २ में एक रोचक अंतर-कक्षा प्रतियोगिता का आयोजन किया गया, जिसमें कक्षा-१ के छात्रों ने "पेड़ हमारी शान" विषय पर कवितावाचन किया और पेड़ हमारे जीवन के लिए कितने उपयोगी हैं यह दर्शाया तथा कक्षा २ के छात्रों ने "प्रेरणादाई कविता" का उपयोग करके हिंदी में सर्वाधिक रचनात्मक रूप से प्रस्तुतियाँ दी। छात्रों ने अपनी प्रस्तुतियों को और भी आकर्षक बनाने के लिए सर्वश्रेष्ठ सहायक सामग्री का सही तरीके से उपयोग किया। इस आयोजन ने हमारे नन्हे- मुन्ने विद्यार्थियों को हिंदी भाषा के प्रति प्यार बढ़ाने के साथ-साथ उनके भाषा कौशल को विकसित करने का एक बड़ा मौका प्रदान किया।



की हार्दिक
शुभकामनाएं

हिंदी दिवस



हिंदी दिवस- हमारा अभिमान अंतर कक्षा प्रतियोगिता

लाख हों श्रृंगार सजने के,
पूजनीय मेरी बिंदी रहेगी ।
पढ़ने का माध्यम कोई भी हो,
अभिव्यक्ति का माध्यम मेरी हिंदी रहेगी।

'हिंदी दिवस' सभी हिंदी सेवियों के लिए एक उत्सव का दिन, जो हम हिंदी भाषियों को एकता और प्रेम के सूत्र में बाँधता है, साथ ही हिंदुस्तानी होने का गौरव प्रदान करता है ।

दिनांक 14 सितंबर 2023 तक हमारे विद्यालय एन० के० बागड़ोदिया पब्लिक स्कूल सेक्टर- ४ में माननीय प्रधानाचार्या जी की सर्वसम्मति से हिंदी दिवस का आयोजन किया गया।

सम्मान है हिंदी, अभिमान है हिंदी।
भारतीय होने की पहचान है हिंदी।।

१४ सितंबर ,सन् १९४९ वह पावन तिथि है,जब हिंदी को राजभाषा के रूप में घोषित करके भारत देश ने अपने अचेतन शरीर में एक नई चेतना जाग्रत की थी। वास्तविक रूप में भारत की आत्मा ने उसी दिन पूर्ण स्वतंत्रता प्राप्त की थी,जिसने हमें एक नई पहचान व गति दी ।और तब से हम अपनी मातृभाषा के गौरवमय इतिहास को याद करके उसे पुनः एक उन्नत सोपान की ओर यह सोचकर बढ़ाने का प्रयास करते हैं कि यही अपनी मधुरता व वैज्ञानिकता से स्वयं को परिभाषित करते हुए देश के सम्मान को अक्षुण्ण रखेगी।

हिंदी का अभिमान तो हमारी रग-रग में है,परंतु इस विशेष दिवस से अपनी भावी पीढ़ी को परिचित करवाने हेतु हमारे विद्यालय में हिंदी दिवस के अंतर्गत निम्नलिखित गतिविधियों का आयोजन किया गया ,जिसमें अनेक छात्रों ने अत्यंत हर्षोल्लास से भाग लिया।

जैसे -

कविता वाचन- 'पेड़ हमारी शान' -कक्षा 1 के छात्रों ने कविता वाचन पूरे हाव-भाव से करते हुए पेड़ों के महत्व को दर्शाया । पेड़ हमारे जीवन के लिए अत्यंत महत्वपूर्ण होते हैं, न केवल वातावरण के लिए, बल्कि हमारे सामाजिक और आर्थिक दृष्टिकोण से भी। पेड़ हमें जीवन देते हैं, हमारी जरूरतों को पूरा करते हैं। चित्रों व पहनावे के माध्यम से कविता में पेड़ों के गुणों के बारे में कुछ पंक्तियाँ बोलकर अपनी प्रतिभा का प्रदर्शन किया।छात्रों ने बहुत जोश व उत्साह के साथ भाग लिया। उनकी रचनात्मकता और नवीन विचार सराहनीय थे। इसके लिए उन सभी भी की सराहना की गई।

कवितावाचन प्रतियोगिता - कक्षा 2 के छात्रों ने "प्रेरणादाई कविताओं" का उपयोग करके हिंदी में सर्वाधिक रचनात्मक रूप से प्रस्तुतियाँ दी। इस प्रतियोगिता का मुख्य उद्देश्य हिंदी भाषा के उपयोग और साहित्यिक कौशल को बढ़ावा देना था।छात्रों ने अपनी प्रस्तुतियों को और भी आकर्षक बनाने के लिए सर्वश्रेष्ठ सहायक समाग्री का सही तरीके से उपयोग किया।

विज्ञापन मंचन - कक्षा तृतीय के छात्रों ने विज्ञापन मंचन के दौरान अपनी इच्छा के अनुसार साबुन, चॉकलेट, शैंपू, तेल आदि पदार्थों को चुना और रचनात्मक ढंग से



ART INTEGRATED CUM EXPERIENTIAL LEARNING

TOPIC: ALL ABOUT ME – AUTOBIOGRAPHY

EXPERIENTIAL LEARNING

CLASS: III

TOPIC: DIVISION

Division is a mathematical operation that involves equal grouping or sharing of items. To teach the concept, an activity using kidney beans and bangles was conducted. Students were given different problems and situations and asked into how many groups/people they were able to divide the certain number of kidney beans equally. Students understood the concept and were able to solve sums based on the concept in their day to day life.



ART INTEGRATED CUM EXPERIENTIAL LEARNING

CLASS: IV

TOPIC: FRACTION BIRD

The students of class IV were engaged in a creative exercise where they utilized various fractional cut-outs to craft an array of figures, including birds and peacocks. This hands-on activity not only fostered their creativity but also reinforced their understanding of mathematical concepts.

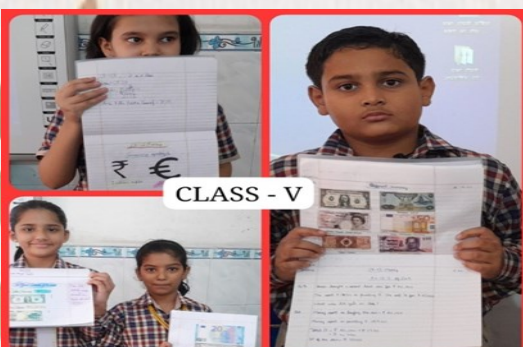


ART INTEGRATED LEARNING

CLASS: V

TOPIC: MONEY

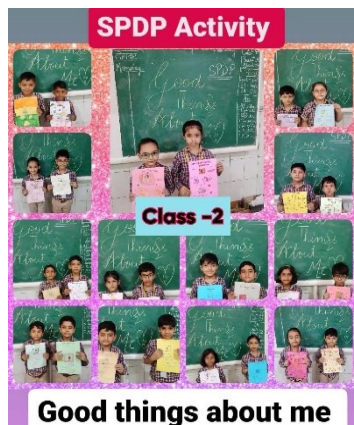
Students of class V were tasked with a unique activity that involved tracing coins, pasting various currency specimens, and creating symbols representative of different countries. This engaging exercise not only honed their mathematical skills but also provided them with valuable insights into global currencies and cultural symbols.



STUDENTS' PERSONALITY DEVELOPMENT PROGRAM

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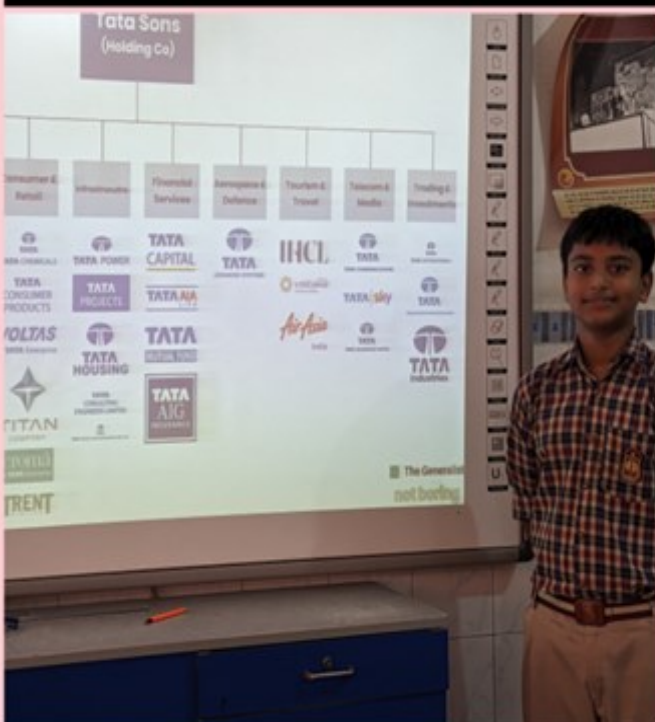
ersonal development is looking inward and focusing on ways to better yourself. It increases your self-awareness, self-esteem, skills, and fulfills your aspirations. **Personality Development Program** was conducted on 'HAPPINESS' in the month of September. "Happiness held is the seed; happiness shared is the flower." **Fostering a happy and positive classroom environment is the key to student well-being and academic success.** The sessions for the month had a clear emphasis on student well-being and the importance of positive emotional experiences in their personal growth and development. The activities were designed to create a positive and nurturing classroom environment that promotes emotional well-being and personal growth among students. Students were shown videos on 'happiness' to understand the true meaning and significance of happiness. Activities such as 'Happiness List,' 'Smile on a Stick,' 'Three Good Things,' 'What I Love About Myself,' and 'Good Things about Me' were conducted for students in classes I and II. These activities encouraged **self-reflection and positive thinking.** Students in classes III, IV, and V participated in activities like 'Letter of Thanks,' 'Happiness Collage,' 'Extra Acts of Kindness,' 'How I Show Myself Kindness,' 'Use Your Strength,' and 'My Emotions Wheel.' These activities encouraged **reflection on gratitude, kindness, and self-awareness.** Students were encouraged to think about individuals who had a significant positive impact on their lives and express gratitude to them through letters. This helped **promote gratitude and mindfulness.** Encouraging students' participation and giving them a platform to express their thoughts and feelings made them feel valued and heard hence, contributing to their overall happiness and well-being. The main goal of the program was to increase self-awareness among students and enhance their skills to improve themselves.



Subject Enrichment Activity

Social Science

The students of class VIII were encouraged to play the role of JAMSHEDJI TATA and his life with all his achievements in alliance with India's economic development. The students participated enthusiastically. They learnt the importance of determination and hard work. They were able to create real instances in the class where they were able to comprehend the struggles faced by JAMSHEDJI TATA.



Hindi

इस सुदामा चरित पाठ की गतिविधि का आयोजन कक्षा में किया गया जिसमें 10 - 12 छात्रों ने आशु भाषण के अंतर्गत सच्ची मित्रता पर अपने विचार व्यक्त किए और अपने जीवन में सच्चे मित्र के महत्व के बारे में जाना।



Science

CLASS-VI

Leaf venation and root system was the demonstration conducted by the students as a subject enrichment activity for the students of class VI. The students discussed about parallel and reticulate leaf venation and actively participated in the same with zeal.

Class-VII

An activity based on waste water treatment was performed in the class, where the learners learned about different kinds of waste, both organic and inorganic.

Class-VIII

Newspaper articles related to cloning ,genetic engineering were discussed in the class where the students learned about certain areas of interest. They also had a classroom discussion regarding the same.



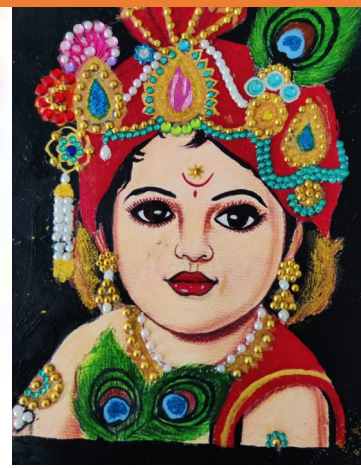
Biography of a Gangster

**In shadows deep, where secrets swirl,
The world's a stage for every girl and boy,
A gangster's tale of power and sway,
In this world, they find their way.**

**From city streets to dim-lit bars,
They navigate through life's unending scars,
A world of crime, ambition, and deceit,
Where loyalty's rare and trust is a treat.
In suits of silk and fedoras low, They rule the
night with a swaggering flow,
A dance with danger, a love for the thrill,
In this twisted world, they've got the skill.**

**They play the game, both day and night,
In this complex world, they find their fight,
With bullets and whispers, they make their
stand,
A gangster's world, where they command.
But remember, dear friend, it's just a verse,
In the real world, choose a path that's diverse,
For in the end, it's not the gangster's creed,
But love and kindness that the world truly**

**By
(Krish 11F)**



Navya (VII B)



"Forgotten Pain."

**I remember that I forgot,
Something that meant a lot
Or someone dear maybe.
A thought that was never caught
But I feel pleasant in my head
That memory,
was pain instead-
I wish I never remembered it cause my
heart and eyes bled.
It's like I forgot my sorrow,
Though now my heart is hollow
But I am glad at least it's not the way to
death I follow.
Feels like, I lost a part
That should've been lost in the start,
Should've never been in the cart.
The beginning that led to the end
should have never been in the cart.
And all this time I could not heal any
pain I got
The wound was open and hurting
Now it healed when that memory I for-
got**



**Vivaan Dargan
(IV B)**



**By
(Tiksha Vashisht 10A)**

"शहीदों को नमन"

जिंदा हुए जो शहीद होकर,
आज़ादी के लिए खुदको खोकर,
उस आज़ादी को नमन है,
जिस चीख में छिपा अमन है।

ऐसे को जिसने रंगा हो,
अपने खून से, वैसे तिरंगा हो,
उस खून की बूंद को नमन है,
जिस जंग में छिपा अमन है।

माटी जहाँ पाँव को नहीं,
माथे को सजाती हो,
हिंसा की आग को पानी बहाए,
आँसुओं ने बुझाया हो,
उस धरती को नमन है,
जिन आँसुओं में छिपा अमन है।

तिरंगा यहाँ हवा में नहीं फहराया है,
सैनिक की आखरी साँस में लहराया है,
ऐसे सैनिक को नमन है,
चिंगारों में जहाँ अमन है!

By
(Tiksha Vashisht 10A)



Arnabi (IX A)



Divisha (VII A)



"Fiction can speak the mind"

Up in the attic,
all alone
One single window
But all gloomed
Is it day yet?
Trying to figure out stuff through
the murk
The blindness had held me tight
Just me and the black.
The window?
Just a portal of reminders;
The reminders about this vicious
world
and the fact that I unfortunately
am a part of it...

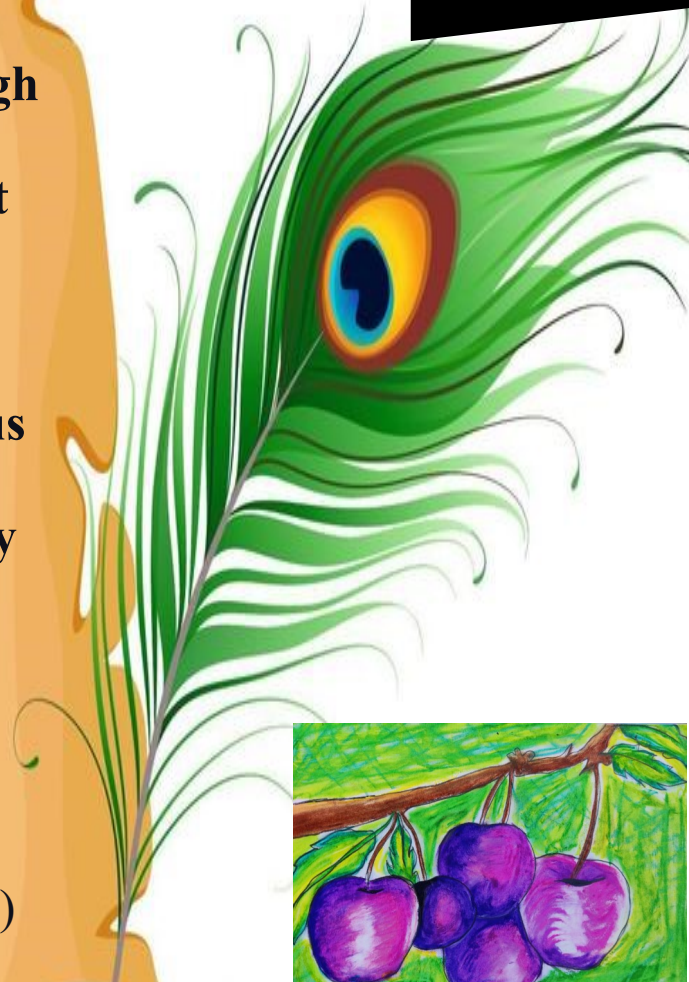
By
(Mannat Kaur Tuli 11 F)



Geetvi (IV E)



Mannat Jain (IV E)



Pruthvi (VII B)

Like the rain

I wish

Like the rain

I too could fall

And crawl

And seep

Deep into the earth

Into the roots

of flowers

And plants

And trees

Give them life

Give them love

Cherish them deeply No matter if I was
made Up above in the clouds I would
forever long For my earthy house.

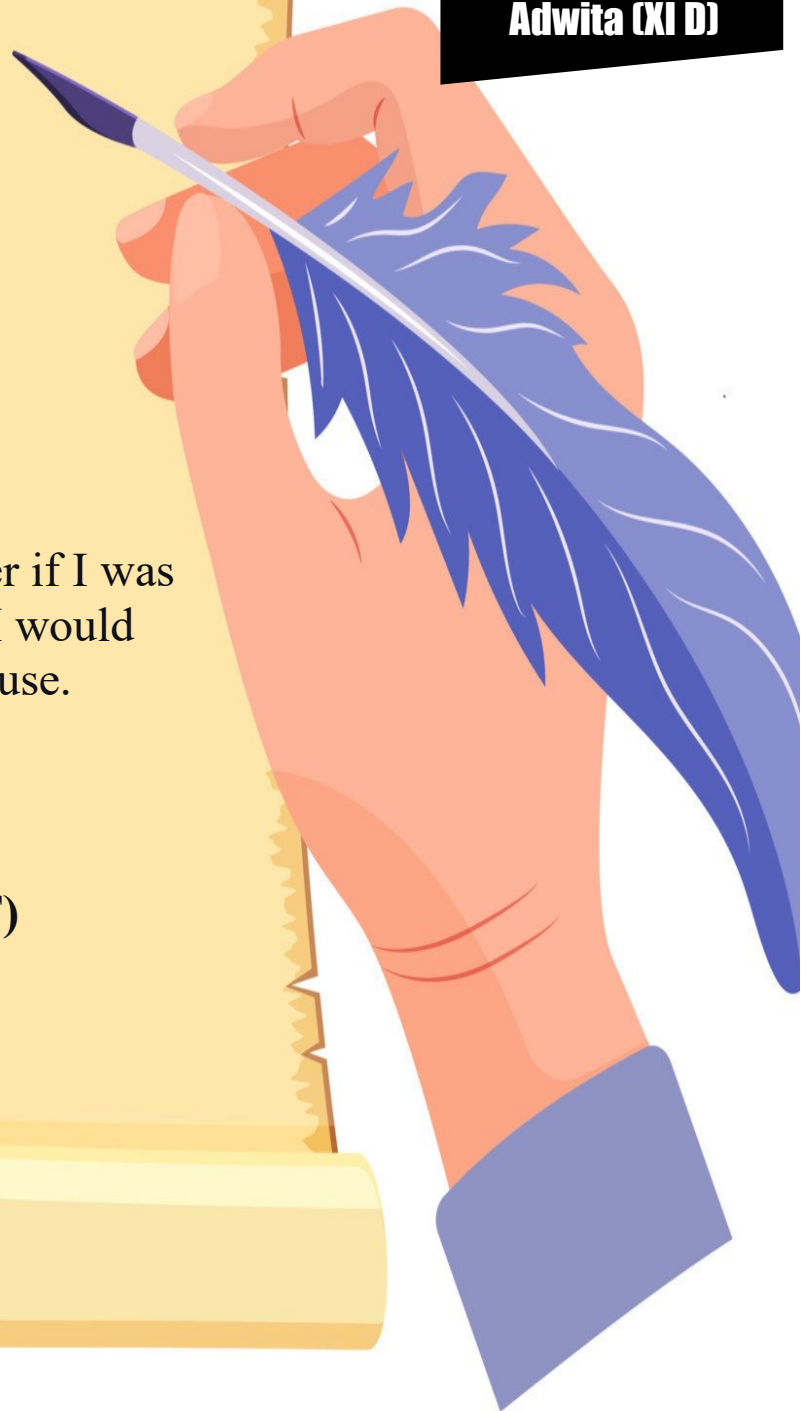
By
(Gursimar Kaur 11F)



**Akshita Rawat
(VII A)**



Adwita (XI D)



PARENT CONNECT PROGRAMME

"Connection is a child's deepest need and a parent's highest influence and connecting home and school makes us a community of great learners"

Academic research has proved that a positive relationship between the triangle of parents, teachers and the school has shown to improve the children's academic achievement, social competencies, and emotional well-being. We at N.K. Bagrodia Public School, Dwarka recognize the valuable partnership between the school and the parents and plan a wide range of programs throughout each academic session to strengthen this relationship and to foster a stronger connection between parents and their children's educational experience. Keeping up with this ritual, **"Parent connect program"** was organized in class II of NKBPS, Dwarka wherein the parents of the students engaged in some enlightening, fervent, and joyful activities, each sharing their insights and expertise on various topics.

Mrs. ArunaYadav: **Topic: Magical Numbers**

Mrs. Aruna Yadav engaged the audience with a fascinating presentation on "Magical Numbers." She demonstrated the use of different numbers in creating various objects, sparking the curiosity of both children and parents alike.

Mrs. Aahna Sharma: **Topic: Storytelling - Tit for Tat**

Mrs. Aahna Sharma captivated the audience with her storytelling skills, presenting the story "Tit for Tat." The story conveyed an important moral lesson about the negative consequences of greed, lies, and cheating. Additionally, parents and children participated in interactive games such as passing the parcel and impromptu activities, enhancing the learning experience.

Mrs. Rajender Kaur: **Topic: Storytelling - Frog and Mouse**

Mrs. Rajender Kaur entertained the audience with a puppet show and flashcards, narrating the story of the Frog and the Mouse. The story delivered a valuable moral lesson, reminding everyone not to dig too deep a pit for their enemies, as they may inadvertently fall into it themselves.

Mrs. Aradhana Sawhny: **Topic: 3 Tips on Physical, Mental, and Emotional Health**

Mrs. Aradhana Sawhny provided valuable insights into maintaining overall well-being. She emphasized the importance of incorporating probiotics into one's diet for a healthy gut (Physical Health), shared strategies on how to manage and conceal emotions like fear and anxiety during exams or presentations (Emotional Health), and introduced the Pomodoro Technique to reduce mental pressure related to studies (Mental Health).

The Parent Connect program demonstrated the school's commitment to holistic education and fostering a collaborative learning environment. Overall, this program was a resounding success, leaving both parents and students eagerly anticipating future events that facilitate such engaging and informative interactions.



TEACHERS' VISIT TO NSUT

On 13th September 2023, faculty of science department of N.K Bagrodia Public School embarked on a field visit to the Department of Electronics and Communication at Netaji Subhash University of Technology, Dwarka, Delhi, to learn about recent advancements in technologies that can be integrated in pedagogical practices to outshine the teaching-learning process in the schools and modify pedagogical tools and gadgets based on AI and Machine learning to enhance conceptual learning in learners and provide them with scope to apply learned scientific phenomenon and principles in daily life by creation of tools and models. The teachers were warmly welcomed by the Eminent Scientist Mr. Dhananjay V. Gadre and several students of the Electronics department. Mr. Dhananjay V. Gadre is currently known to have laid the foundation of two laboratories CEDT, Centre for electronics design and Technology and TEXAS Instrument Centre for Embedded Product Design. They expressed their delight to share their experiences and knowledge. The department tour was comprehensive and informative. The teachers were given a guided tour of the laboratories, equipment and specialized facilities available for various science projects. **State-of-the-Art Laboratories:** The department boasted well-equipped laboratories for connecting the technology and coding to the external environment. The professor provided detailed explanations of the equipment and technology used for experiments, which could greatly enhance the laboratory sessions in the school.

Discussion and Knowledge Sharing:

A fruitful discussion and shared experiences and insights into effective teaching practices, curriculum design also took place. This exchange of ideas was particularly enriching and provided several takeaways to apply in the classrooms.

Major Highlights were:

Electronic inauguration lamp: It has been observed that the inauguration lamps currently in practice sometimes cause fire accidents and also they produce harmful smoke and are limited to use in less wind. This problem can be solved by an electronic inauguration lamp that works without a battery. It has a value capacitor and I.C as lighter paired with a matchbox having magnets and inductor inside it. When lighter is moved around the matchbox, the led on the lighter starts flickering and when brought near to the lamp, infrared LEDs of less intensity commands the lamp to turn on.

A battery less TV remote based on Faraday's law of magnetic induction to reduce electronic waste of batteries, damaged remotes and to increase the life of remote controllers for a safe and green environment

Sambhavna discovery Kit for school students where students could engage in designing of mini AC generators using copper wire and thread holder to study Faraday's law of electromagnetic induction

Reusable Electronic birthday candle having a temperature sensor that turns off the LEDs when it receives cool air from the person blowing it. This could be used to teach students relationship between temperature and pressure. A color mixer that could produce 16 million colors using a combination of red, green and blue.

A science project to study the effects of Eddy's current and its effects. It had two tubes, one made of copper and another made up of glass. When a magnet is dropped from both the tubes, it takes more time to reach the ground



TEACHERS' VISIT TO NSUT

Models based on magnetic pendulums was demonstrated for the visitors.

A project to study laws of motion along with Faraday's laws output of this project could be shown to a number of students by using a projector and a mini computer called raspberry pie at showcases the values of voltage and time as a graph when a magnet is dropped inside a movable coil in a glass tube. If the coil is placed at a higher position less voltage is produced while a high-voltage is obtained when the coil is placed at a lower position due to increase in velocity by the acceleration due to gravity; it could also be used to study the lenz law and magnetic field strength.

A number of projects specially designed for visually impaired students that use a variety of sensors to provide them with sensory outputs, such as sounds, tactile feel and touch.

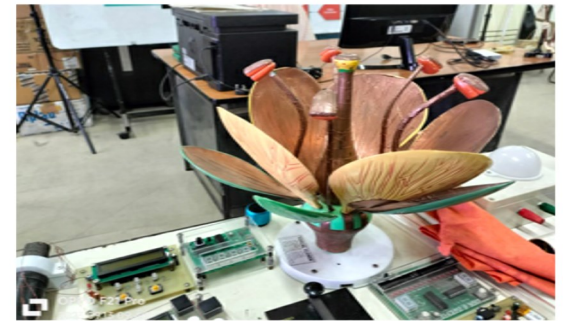
Few non-electronic toys were also presented such as a Galton's board to study Gaussian distribution.

Fun related projects such as Electronics sand clock that makes beep sound at the end, a laser gun with electronic target and electronic battery less dice for playing dice games.

Highlights were the demonstration of various phenomenon such as **demonstration of working of optical fiber** by playing a song and transferring it from one place to another at a very high speed, Conversion of speaker to microphone, **Phenomenon of magnetic levitation** used in trains in Japan and use of camouflage by chameleons.

At last the teachers were shown a project that uses air pressure to reduce friction. When air is blown through a hollow aluminum tube, having holes in it, the friction on the surface above it reduces drastically. This method could be applied in transportation mechanisms over movement of trains on tracks.

The teachers had an opportunity to ask questions and seek guidance on specific challenges faced in teaching roles. They were open and supportive, offering practical solutions and suggestions based on their experiences. The field visit to the Department of electronics and communication N.S.U.T was a valuable and enlightening experience. Moreover, motivated the teachers to further enhance the teaching practices and improve the learning experiences of our students.



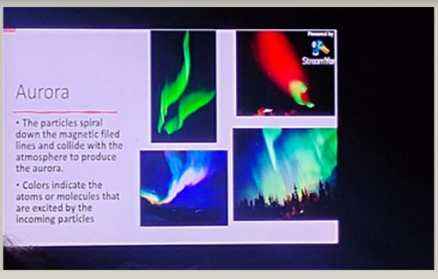
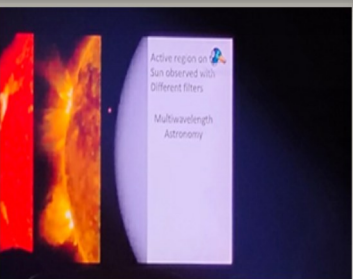
A VISIT TO NEHRU PLANETARIUM



NEHRU PLANETARIUM NEW DELHI



On September 4, 2023 Monday, 12 students and one teacher from N K Bagrodia Public School Dwarka visited Nehru Planetarium, a fascinating place dedicated to the exploration of space and celestial phenomena. A very informative session on ADITYA L1 was conducted by senior scientist Dipankar Banerjee, the director of ARIES (Nanital). He explained, the Aditya L1 mission will take an approach similar to the [Chandrayaan-3](#) mission. It will first get into an Earth orbit and from there, it will go higher and faster until it eventually puts itself on a path to its final halo orbit around the first Lagrange point (L1) of the Earth and the Sun. The Lagrange point is a convenient vantage point for the probe because being around it would mean that it can remain in the same position without using a lot of fuel. This is the reason why the National Aeronautics and Space Administration (NASA) placed the James Webb Space Telescope at the second Lagrange point. (L2) Some of the highlights of our educational journey were SOLAR EXPLORATION, SUNSPOTS, CME, The Aditya-L1 payloads, its trajectory etc. The Planetarium has been constantly improvising and innovating programmes for its visitors. The strength of the planetarium lies in its live interactions and programs for visitors, students and amateur astronomers. The Planetarium is always active with programs for school and college students and for amateur astronomers. Through out the session, there were open question session and quiz in which our students participated enthusiastically. Overall the session was very enriching and informative.



EXCURSION TO PM VISHWAKARMA EXHIBITION AT YASHOBHOOMI CONVENTION CENTRE



The School organised an educational trip to give an insight to students while exploring PM Vishwakarma exhibition at splendid YashoBhoomi Convention Centre on 19th September 23. A group of 15 students of Class IX-XII along with the facilitators preceded towards the breathtaking convention centre. The stupendous infrastructure of the centre along with the awe-inspiring exhibition was nothing short of words. Opened on 17th September 2023, YashoBhoomi Convention Centre is located at the heart of Dwarka. Its stunning infrastructure and wide area makes it one of the biggest Convention Centers of the World. It provides one of the biggest exhibition halls in the world, which may be used to organize business events including trade shows and exhibits. YashoBhoomi is a good example of how to incorporate sustainability into infrastructure since it has rooftop solar panels, a state-of-the-art wastewater treatment system, and 100% wastewater reuse. It has 15 conference rooms, including the main auditorium, the grand ballroom and 13 meeting rooms, with a capacity to host 11,000 attendees in total. The acoustic wall panels and oak floors are further amenities for a top-notch experience. The exhibition revolved around ample skill development programmes including pottery, weaving of baskets and trays from bamboo sticks, creating fishing nets, tailoring of a variety of cloth materials, temples created from wood, creating building blocks from cement and bricks, handcrafted Kolhapuri chappal and what not. These old traditional methods are fused with modernity featuring 54 artisans and craftsmen from diverse corners of India, all connected by the guru-shishya Parampara. They were doing their work with wholeheartedness and showcased

their exquisite creation. The students asked various questions from artisans and gathered information on how to create such a beautiful facet of artwork which is a blend of tradition and technology. They learned while experiencing how the exhibition was about bridging the gap between traditional and modernity. While concluding, one can say that it was a fruitful visit for students who should be acquainted with these skills.



A TRIP TO DUBAI

"Stepping out of our own reality and embarking on a sojourn to a foreign place heightens our awareness of ourselves, of our surroundings and can make us a better person and citizen of Earth".

The School organized a trip for students of classes VI to XII to Dubai. The students were excited about travelling to the Middle East and travelling somewhere that they not had the opportunity to go before. The trip began on 27 September 2023. Students reached the school 26 th midnight alongside their baggage and were thrilled to explore their dream destination. From there onwards , a bus transported them to Indira Gandhi International Airport where they boarded an Air India Flight at 6:55am. The flight being 4 hours and 5 mins long. After reaching the Dubai airport, they went through visa formalities and then the trip started with the first stop being the Famous Palace famous and Dubai Frame followed by lunch at an Indian restaurant - Pind Da Dhaba. Afterwards the students checked in THE HOTEL HYATT at Al Rigga . A four star hotel with excellent service and facilities like a gym, pool, cafe, gardens etc. In the evening, the students were taken to Marina Cruise. A beautiful ship cruise with amazing food. The students enjoyed their hearts out on that cruise. The students then returned to the hotel for rest.



28 September 2023

This day was reserved for a full day Abu Dhabi visit. The students had an early morning 7:30 am breakfast in the hotel. They then made their way to Abu Dhabi. The students enjoyed local sightseeing there. They visited the dates market, Emirates Palace and an absolutely mesmerizing mosque - Sheikh Zayed Mosque, where the students enjoyed the breathtakingly beautiful mosque view and activities performed there. The students had a hearty lunch at the Lal Quila Restaurant afterwards. Students then made their way to the place that they had looked forward to the most at 7:00 pm - Ferrari World. Students could enjoy unlimited roller coaster rides there but all the students made sure to ride the world's fastest roller coaster - Formula Rossa, a thrilling experience which they will always remember. The students then happily returned to the hotel enjoying the beautiful scenery along the way during little stops.



29 September 2023

The students woke up early to enjoy the swimming pool in the hotel. They heartily enjoyed the early morning 8:00 a.m swimming session after which they had their breakfast and started their journey for the day. The students visited the Emirates Mall then till noon, a visit which they enjoyed a lot. The students returned at 1pm to their hotel to have their lunch after which at approximately 4:00 pm, the students left to visit the Dubai Mall, including a beautiful fountain show and the breathtaking - Burj Khalifa. The students reached up to 124-125th floor of Burj Khalifa in the lift in just 60 seconds. They then enjoyed the beautiful view as they stood so high on this mesmerizing building. The fountain show was indeed enjoyed by the students after which they returned to their hotel to have their dinner.



30 September 2023

On this day, the students had their breakfast and departed at 9:00 Am from their hotel. They visited the different beaches of Dubai on this day like Jumeira beach, Palm Island. The students enjoyed the beach view heartily as they clicked pictures to keep as memories on these beautiful beaches. The students also saw the Burj Al Arab after which they had their lunch in the Lal Quila restaurant. After lunch, they returned to their hotel for rest. At around 3:30 pm, the students made their way in 4x4 vehicles to enjoy a desert safari. The students enjoyed a lot as they sat in the cars and rode through the desert and sand dunes. The students then visited the desert camp where they enjoyed a delicious dinner and also watched shows like - A fire show, the belly dancing show etc. They then returned to the hotel to take rest.

1 October 2023

The students enjoyed yet another swimming session at 8:00 AM in the hotel after which they had their breakfast and checked out of the hotel at around 11:00 PM along with their luggage. This day was reserved for the students for shopping so they could buy and carry souvenirs from Dubai at which they could look at and remember the memories they made on this trip for their whole life. The students visited a shopping centre after which they visited shopping centres like Meena bazaar, Gold Souk, etc. The students enjoyed this visit a lot. They later returned at 7:00PM to the hotel to enjoy the delicious dinner. The students then made their way to the Dubai airport for their flight for 10:45 AM. The students went through security checks etc after which they boarded the flight whilst remembering and cherishing the beautiful memories that made on their trip. The students returned to India at 5:00 am after which they returned to their school and the trip was disbanded.



This trip was an extremely amazing one as the students made memories that they would remember for the rest of their life. This was a life changing experience for students as they also learned values like team work, self dependence etc



Community Service

Theme-Empowering The Girl Child

"Empowering a "Girl Child is Empowering a Nation's Future"

On 27th September 2023, 30 students of N.K.Bagrodia Public School, visited Matyala village as a part of community service program. The school collaborated with NGO-Choti Si Kushi which provides life changing support to the underprivileged section of the society while working in different spheres to support this cause. The interactive session began with an introduction and short speech on "Nari Shakti Vandan Adhiniyam" by Secondary wing students Mannat and Manya of class XI. Then, a Nukkad Natak was performed by students of Class VI- X, highlighting the importance of women empowerment and girl child education. Proceeding further, the girls of Class XI conducted an each one teach one session where they personally went to each woman present, educating them about menstrual hygiene, precautions related to it, and different sanitary products. Also, some enrichment activities were conducted by Primary wing students (IV-V) like learning embroidery and paper craft. Lastly, the session came to end with the distribution of sanitary napkins, stationery items and food packets as token of love.



CAPACITY BUILDING PROGRAMME

(LEARNING OUTCOMES AND PEDAGOGIES)

DATE: 19th SEPTEMBER 2023

VENUE: G. D. GOENKA PUBLIC SCHOOL, SEC-10, DWARKA, NEW DELHI

RESOURCE PERSON: Ms. MONINDER PAL KAUR and Ms. RASHMI SHARMA

ATTENDED BY: Ms. KOMAL MITTAL

The workshop focused on Competency- based Education, thereby motivating students to become lifelong learners, equipped with knowledge, competence, and skills. It also emphasized that learning outcomes have to be decided clearly before the teaching learning process begins. Teaching Learning Cycle can be used for any content area in which the goal is to create a motivational learning context in which students are actively engaged in exploring , discussing and synthesizing information. The differences between Learning Outcomes and Learning Objectives were also discussed in detail in order to set clear goals for the attainment of the desired results. Blooms' Taxonomy was another significant topic covered to enable teachers to set clear goals and expectations in the teaching learning process. Ms. Rashmi & Ms. Moninderpal also aimed at empowering teachers to develop 21st century skills amongst students and various teaching learning pedagogies to be adopted for the holistic development of the learners. The teachers were grouped and involved in various activities to understand the concepts better. In a nutshell, the session was quite interesting, extremely informative, enriching and fruitful.



Students Workshop

Career Conclave 2023

“Life will never provide warranties & guarantees, it only provides possibilities & opportunities to convert them into success”- Dr. APJ Abdul Kalam

The choices we make today will impact us tomorrow hence it's imperative to make informed and guided decisions. Career conclave 2023 is organised in school on 29 September 2023 as testament to the pursuit of knowledge and ambition. It provided an excellent opportunity to discover the paths that one can take in life by the valuable insights, advice and experience of the esteemed university. 15 esteemed universities took part in career fair and be the path of self discovery for students.

Parents and students of classes IX to XII attended the conclave. Students also got opportunity to attend specialised sessions on Design Studies, Immersive Careers in Management, Immersive Careers in Science and Technology and Futuristic skill sets. It was enriching experience for students. It also helps students know more about the necessary qualifications and expertise required in any field that they're willing to explore.



**“Celebrate the blessings of
September and let them
pave the way for a
brighter future.” “In
September, count your
blessings and find beauty
in the little things.”**



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