PRINCIPAL'S MESSAGE



"Embark on the challenge; let the odyssey of excellence unfurl! Within the corridors of K R Mangalam World School, GK-2, we are devoted to cultivating resilient, inventive, and empathetic leaders who radiate brilliance within our school and far beyond.

"Transmute a vision into triumph through deliberate action." Our dedication involves purposeful strides to mold individuals into lifelong learners, poised to create a significant impact. In every K R Mite, pulses the essence of tenacity and an unwavering spirit. We mold students not only to overcome obstacles but to revel in victories with grace and humility. Fueled by wisdom, we nurture hearts and minds, instilling confidence, discipline, and social responsibility, transcending the confines of conventional learning.

"Seize every moment; each instant is a fresh canvas." At K R Mangalam, we thrive in the present, fostering growth with every fleeting moment. Perfection is not a prerequisite; just take that initial step. Deep appreciation to our esteemed parents, our allies in surpassing expectations. Together, we elevate benchmarks, fearlessly innovate, and ascend to greater altitudes.

Our school magazine encapsulates our metamorphosis, unveiling creativity from diverse realms – from profound writings to captivating designs, chronicling our expedition of growth and aspirations."

EDITORIAL:

From the Editor's desk-

"Do not allow people to dim your shine because they are blinded. Tell them to put some sunglasses on."—<u>Lady Gaga</u>

At K. R. Mangalam World School, G.K-II, students shine so bright that this idea of Lady Gaga goads its pupils to stride stronger in their pursuit of fineness through new and innovative ideas.

Editorial Team:

Senior School:	Ms. SHWETAMBARA MOHANTY
Middle School:	Ms. BHARTI SHARMA
Primary School:	Ms. PREETI SADH
Cambridge School:	Ms. NEHA GUPTA

SENIOR SCHOOL

ASSEMBLIES:

CLASS ASSEMBLY: XI A AND B DATE: 06 DECEMBER, 2023 TOPIC: "DO SOME DRASTIC CUT THE PLASTIC" SDG GOAL 13: CLIMATE ACTION

An assembly on LIFE ON LAND' was presented at K.R. Mangalam World School, GK-II by the students of class XI-B on 6 December, 2023. The objective of this assembly was to create awareness about, how to protect nature and bio-diversity.

The assembly began with a warm welcome emphasizing the significance of life on land and stop the pollution in the country created by plastic. Students presented an overview of different types of global desertification and decline in nature and how humans are the ones causing it.

The assembly was an educational initiative aimed at informing the school community about the significance of biodiversity and our environment. The highlight of the assembly was a captivating performance by the students. They presented a soul-stirring rendition of the Kashmiri folk song. The melodious voices touched the hearts of everyone present and instilled a sense of awareness towards the Earth. The students presented a speech based on the SDG GOAL 15: LIFE ON LAND and our topic "DO SOME DRASTIC CUT THE PLASTIC" which educated the students about, how nature is humanity's most powerful asset. The students of class XI-B performed a skit enlightening everyone present on how plastic is affecting our earth. By organizing such events, the school reinforces its commitment to the well-being and safety of its members. It is a positive step toward building a more resilient and informed community ready to face the challenges of nature decline in the future



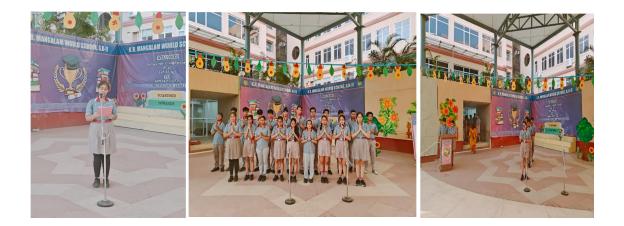


CLASS ASSEMBLY: XI C AND D DATE: 13 DECEMBER, 2023 TOPIC: "NEVER EVER GIVE UP" SDG: 16 (PEACE AND JUSTICE)

The students of class 11 D presented their assembly on the topic 'Never ever give up ' on 26 October 2023 which emphasised the notion of hard work and the power of perseverance and resilience. The assembly commenced with a warm welcome to all the students and teachers under the narration of Naina Tewari and Suhan Jagdish Singh followed by the morning prayer. After that the students were informed about the important events happening all around the world with the news reports, highlight of the same being the thought of the day."

'Winners never quit and quitters never win'. The assembly started with the reading of an article by Yaana Girdhar and Anneka S Sarkar. Thoughts on the SDG goal in focus were presented by Dheeraj Sancheti. A self-composed poem was recited by Kashvi Sikka which

moved and captivated the attention of the audience. The assembly culminated with a message to motivate all the students to stay true to the title by igniting a passion in them to persevere.



CLASS ASSEMBLY: XI E AND F DATE: 21 DECEMBER, 2023 TOPIC: 'TIME AND TIDE – WAIT FOR NONE' SDG: 4 (QUALITY EDUCATION)

An assembly was presented on theme 'Time and Tide – Wait for None' at K.R. Mangalam World School, GK-II by the students of class XI E on 21^{st} December 2023. The objective of this assembly was to raise awareness among students about the transient nature of time and the importance of making the most of present opportunities.

The assembly began with a warm welcome and morning prayer. Students presented National news, International news, KRM news, weather report, sports news and thought of the day.

The assembly was an educational initiative aimed to encourage students to reflect on their personal values, priorities, and aspirations in relation to time management.

The highlights of the assembly was an informative session sharing the importance of time in our life. Other highlights included a short skit portraying individuals from different walks of life realizing the fleeting nature of time and the importance of living in the present and a motivational song to inspire the students.

By organizing such events, the school aimed to educate students about the importance of effective time management in achieving academic success and personal growth. It was positive step to raise awareness about the emotional and social implications of time management, stress, and work-life balance



SCHOOL WINTER CARNIVAL 2023

The year 2023 came to an end with the exhilarating and much awaited Winter Carnival for the students at K.R.Mangalam World School, G.K-II on Saturday 30 December 2023. The school ground throbbed with dazzling music and a dynamic crowd. It was a vibrant colourful day which saw the participation of parents, teachers and students alike. Classes Pre-Nursery to XII put up stalls which had numerous games, art and craft corner, tattoo painting, selfie point, jewellery and clothing stalls. The stalls put up by students and teachers showcased their creative and original abilities, and were indeed a crowd puller. A very special segment catering to the interest of the children included a variety of rides and games. Also, the aromatic food courts catered to the ravenous appetites of the visitors.

It was delightful to see such throngs emerge and tussle for their share in the fun at the game stalls and swings. More than 2500 students, both new and alumni, who visited the school, made the carnival all the more special. Memories rushed back and dampened the eyes of many as they strolled through the nostalgic grounds and reminiscence their glorious past. The zest and zeal exhibited by and passionate crowd of visitors and participants made the Winter Carnival an unforgettable one! The event concluded with the lucky draw. The carnival was a grand feat, creating some charmed and unforgettable moments with near and dear ones to treasure.





















CLUBS IN ACTION:

MUN CLASS 9-10 REPORT 1 DECEMBER 2023

Model United Nations (MUN) is conducted every Friday for CLASS 9-10 in 6th and 7th period.

The students in this club are encouraged to participate in discussions about current affairs, world affairs and new ideologies that matter in world politics. There are many students who have been endowed with high commendation as they had put their points exceptionally well in interschool MUNs. The experiences of such exceptional students are also discussed in the club. MUN gives a platform to students to build up their knowledge of international affairs and their views on the same. The agenda for the month was economic and environmental maximization of wind and solar energy. The students participated whole heartedly and enthusiastically as it is the latest buzz on the international scene.



ENGLISH THEATRE CLUB:

The English Theatre Club serves as a creative hub, fostering a love for drama. Its purpose extends beyond the stage, engaging kids in meaningful activities. In the month of December, the club assigned articles to youngsters, exploring the 17 Sustainable Development Goals (SDGs) and their significance. This initiative empowered children to understand global challenges, encouraging them to articulate the goals' purpose. The articles reflected a collective effort to educate and inspire, transcending the boundaries of traditional theatre. In conclusion, the English Theatre Club not only nurtures artistic expression but also cultivates young minds to be conscious global citizens, making them aware of how the SDGs' impact on our world.

The Theatre Club engages members in thought-provoking activities, such as prompting the drafting of a one-act play with 2 or more characters. Focused on the escalating levels of

pollution, the initiative aimed at creating awareness among youngsters. This dynamic exploration not only showcased the creative prowess of the club members but also demonstrated the club's commitment to addressing pressing social issues through the impactful medium of theatre. At other times, the club sparkes enthusiasm among members with a lively activities such as "Let's Pretend," featuring the classic game of dumb charades. The introductory session set the stage for a burst of creativity as students eagerly participated in this engaging and expressive exercise. The playful atmosphere not only brought out thespian talents but also fostered a sense of camaraderie within the club. In conclusion, the Theatre Club continues to thrive as a space where imagination flourishes, and students find joy and connection through the shared love of dramatic arts.



HOME SCIENCE CLUB:

The Home Science Club aims to promote practical knowledge in daily life. Our purpose is to empower members with essential life skills, fostering a deeper understanding of home management. Activities include cooking sessions, DIY home organization, and informative workshops on nutrition and sustainable living. Through hands-on experiences, members learn to apply scientific principles in their daily routines. The club encourages camaraderie and a sense of responsibility towards a healthy and organized lifestyle. In conclusion, the Home Science Club serves as a platform for members to enhance their practical skills, fostering a community committed to well-rounded and sustainable living.



YOGA CLUB:

The Yoga Club promotes holistic well-being, aiming to harmonize mind and body. Its purpose is to introduce members to the transformative benefits of yoga, including stress reduction and enhanced flexibility. Weekly sessions encompass various poses, meditation, and breathing exercises. The club emphasizes the physical, mental, and emotional advantages of yoga practice. In conclusion, the Yoga Club serves as a sanctuary for members to cultivate inner peace, physical strength, and mindfulness, contributing to a healthier and balanced lifestyle.





BAND CLUB:

The Band Club fosters musical passion and collaboration, serving as a creative outlet for members. Its purpose is to cultivate musical talents, promoting teamwork and self-expression. Benefits include enhanced cognitive skills, discipline, and a sense of belonging. Activities encompass regular rehearsals, performances, and music appreciation sessions. Through these activities, members develop technical proficiency and a deep appreciation for diverse musical genres. In conclusion, the Band Club provides a platform for members to harness their musical abilities, fostering a community that celebrates the joy of creating music together.



BEAUTY AND WELLNESS CLUB:

The beauty and wellness program encompasses a diverse range of modules, with a significant focus on self-grooming and self-development. These modules aim to empower students not only with practical skills but also with the ability to articulate their knowledge effectively in the CBSE format.

Teachers play a crucial role in guiding students on how to structure their answers according to the CBSE format. They instruct students on the proper way to present their understanding of various aspects related to personal care, hygiene, nutrition, fitness, and mental health in a clear, concise, and organized manner. This involves teaching students how to introduce a topic, provide detailed explanations supported by examples or facts, and conclude their answers effectively.

Moreover, the curriculum encourages students to develop their writing skills by incorporating CBSE-recommended formats, such as using appropriate headings, subheadings, bullet points, or diagrams to enhance clarity and coherence in their responses.

By incorporating these guidelines into their teachings, teachers assist students in mastering the art of expressing their knowledge and insights accurately in accordance with the CBSE guidelines. This not only aids in their academic development but also nurtures their ability to communicate effectively in various contexts beyond the classroom.

FILM DOCUMENTARY CLUB:

The Film Documentary Club serves as a cinematic journey, aiming to enlighten and inspire members through the art of non-fiction storytelling. With the purpose of fostering a deeper understanding of real-world issues, the club screens thought-provoking documentaries and engages in discussions. Activities include film analysis sessions, documentary filmmaking workshops, and community outreach programs. The club encourages critical thinking and empathy, promoting a holistic view of the world. In conclusion, the Film Documentary Club provides a platform for members to explore diverse perspectives, fostering a community passionate about using the power of film to drive awareness and positive change.

FASHION STUDIES CLUB:

The Fashion Studies Club is a creative hub with the purpose of exploring and appreciating the dynamic world of fashion. Members benefit from a platform that encourages self-expression, trend analysis, and a deeper understanding of the fashion industry. Activities include fashion shows, design workshops, and discussions on sustainable fashion practices. Through these engagements, members develop a keen eye for style and gain insights into the cultural and social aspects of fashion. In conclusion, the Fashion Studies Club serves as a canvas for

members to express their unique style, fostering a community that appreciates the artistry, diversity, and impact of fashion in our lives.





NCC CLUB:

The NCC (National Cadet Corps) Club is a disciplined and patriotic platform fostering leadership and character development. Its purpose is to instill a sense of duty and service among members. The club offers numerous benefits, including physical fitness, teamwork, and a strong sense of national pride. Activities involve military drills, adventure camps, and community service projects. Through these endeavors, members acquire valuable life skills and a commitment to social responsibility. In conclusion, the NCC Club plays a pivotal role in shaping disciplined and responsible citizens, creating a strong foundation for personal growth and contributing positively to society.

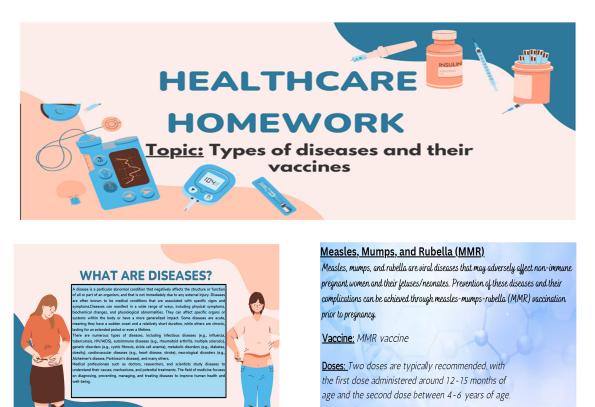






HEALTH CARE CLUB:

Introducing the Health Care Club, our purpose is to cultivate a holistic approach to wellbeing. Through seminars and workshops, members gain insights into physical, mental, and emotional health. The benefits are immense, fostering a supportive community and empowering individuals to make informed health choices. Participants learn practical strategies for stress management, nutrition, and fitness. Engaging activities include group workouts, mindfulness sessions, and nutritional cooking classes. In conclusion, the Health Care Club serves as a beacon for promoting a healthy lifestyle, encouraging lifelong habits that enhance overall wellness.



NATIONAL MATHEMATICS DAY: COMMEMORATING THE LEGACY OF SRINIVASA RAMANUJAN

National Mathematics Day is observed annually on December 22nd to commemorate the birth anniversary of the legendary Indian mathematician, Srinivasa Ramanujan. This day is dedicated to celebrating the beauty, importance, and contributions of mathematics to society, as well as recognizing the remarkable achievements of Ramanujan in the field. His work continues to inspire mathematicians even today!

Srinivasa Ramanujan's Legacy:

1. Life and Early Contributions:

Srinivasa Ramanujan, born in 1887 in Erode, Tamil Nadu, displayed an extraordinary aptitude for mathematics from a young age. Despite facing several challenges, Ramanujan made substantial contributions to mathematical research, particularly in areas such as number theory, infinite series, and mathematical analysis.

2. Collaboration with Hardy:

Ramanujan's work came to international attention when he began corresponding with the renowned British mathematician, G. H. Hardy. Their collaboration led to groundbreaking discoveries and the publication of numerous papers that significantly influenced the development of modern mathematics.

3. Ramanujan-Hardy Number (1729):

The famous anecdote of the "Ramanujan-Hardy Number," where Hardy visited Ramanujan in the hospital and mentioned that he came in a rather dull taxi with the unremarkable number 1729. Ramanujan responded by stating that 1729 is, in fact, a very interesting number as it is the smallest positive integer that can be expressed as the sum of two cubes in two different ways $(10^3 + 9^3 \text{ and } 12^3 + 1^3)$.

Activities for students at various levels:

Class 3 – Biography of Indian Mathematicians.

Class 4 – Clock making.

Class 5 - Art integrated activity - Fraction bookmark

Class 6- Art integrated activity - Ladder of Tangrams

Class 7- Poster Drawing using mathematical symbols and designs

Class 8- Maths Bingo

Class 9- Rangometry

Class 11- Poster making based on monuments.

The students used their mathematical knowledge and creativity to perform the activities. Some real-life examples were examined, analyzed, and studied through the angle of mathematics. Students of classes III - IX and XI enthusiastically participated and showcased their mathematics instinct.

National Mathematics Day serves as a poignant reminder of the invaluable contributions of Srinivasa Ramanujan to the world of mathematics. By celebrating this day, we not only honor the legacy of a mathematical genius but also inspire future generations to explore the wonders of this universal language. The events and activities organized on this day contribute to the promotion of mathematical education and research, fostering a greater appreciation for the beauty and significance of mathematics in our lives.





CHRISTMAS CELEBRATION:

The Christmas party for kids was a festive extravaganza, brimming with joy and merriment. Celebrated worldwide, Christmas holds significance as the birth of Jesus Christ. The little ones revelled in the festive spirit, enjoying a gala time with decorations, carols, and the anticipation of gifts from Santa. The air was filled with laughter as children indulged in delicious treats, from candy canes to gingerbread cookies. Games like pin the nose on Rudolph and Christmas-themed charades added an extra layer of excitement. It was a magical evening, fostering a sense of togetherness and creating cherished memories. In conclusion, the Christmas party was a heart-warming celebration of love and happiness for the kids.





MIDDLE SCHOOL

CLASSES III – IX AND XI

NATIONAL MATHEMATICS DAY: COMMEMORATING THE LEGACY OF SRINIVASA RAMANUJAN

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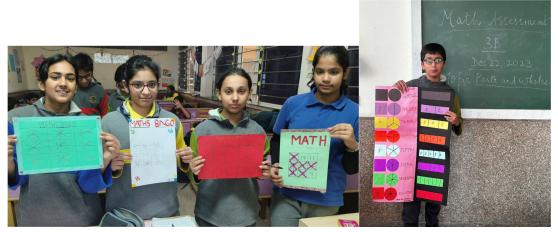
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ASSEMBLY BY CLASSES VI, VII & VIII

TOPIC- CHRISTMAS AND NEW YEAR CELEBRATIONS

DATE- 24 DECEMBER, 2023

Christmas is a time to give and forgive. It is a festival commemorating the birth of Jesus Christ. The jingling of bells and the impeccably adorable decorations at every corner mark the onset of Christmas.

The students of classes VI, VII and VIII presented the morning assembly on 24 December on Christmas and New Year. The event was a culmination of various performances and activities, capturing the joy and significance of Christmas. The assembly commenced with the morning prayer followed by a short play depicting the story of life of Jesus Christ enrapturing the audience.



This was followed by a dance which shifted the atmosphere to a more serene ambience. The students brilliantly presented a melodious Christmas carol – 'Abide with me'. The sound of carols, the joy in the atmosphere touched everyone's hearts and made the assembly more effervescent.

PRIMARY SCHOOL

WINTER CARNIVAL

Step into the winter wonderland at K.R. Mangalam World School, GK2! From exhilarating activities and live acoustic performances to a feast of flavors, it's more than just an event; it's a celebration of the season! Relive the moments of joy and festivity with us.



INTER HOUSE CAROL COMPETITION

Inter House Carol Competition-Unveiling the magic of Christmas Melodies.

Celebrating Christmas in school holds immense significance, fostering cultural awareness, inclusivity, and community spirit. The festivities encourage creativity and artistic expression, contributing to character development by emphasizing values such as generosity and compassion, making the school environment not only academically enriching but also warm and memorable. Keeping this in mind K.R. Mangalam World School, GK-II organized Inter House Carol Singing Competition.

The competition was a delightful blend of collaborative efforts and individual creativity where the students showcased their musical talent in a festive celebration.

• Classes 2 and 3 delivered a magical performance, showcasing their collective talents.

• Classes 4 and 5 came together for a mesmerizing presentation, adding their unique touch to the celebration.

After this came the most exciting part of the program-the announcement of the results. The students were overjoyed when the winner was announced.

For classes 4&5 Topaz house won the first position while for classes 2&3 Ruby House won the first position.



CHRISTMAS CLUB ACTIVITIES

Jingle bells, jingle bells, jingle all the way! Oh, the joyous season is upon us, and at K.R. Mangalam World School GK II, the primary wing recently showcased the creative talents of its students through a variety of engaging art and craft activities. These endeavors play a crucial role in the holistic development of our children.

Amidst the festive fervor, the Christmas Club activities unfolded with delightful results. In Class 2, students crafted beautiful Christmas trees, while Class 3 brought adorable snowmen to life. Class 4 focused on creating festive Christmas bells, and the talented students of Class 5 skillfully made festive wreaths.

The school was filled with the contagious energy of Christmas as children enthusiastically participated in these activities, infusing the campus with a lively and festive ambiance.



NATIONAL MATHEMATICS DAY

K.R. Mangalam World School, GK-II, organized engaging activities celebrating National Mathematics Day on December 22nd. Students from classes III–IX and XI showcased their mathematical prowess through various creative endeavors. The day commemorates Srinivasa Ramanujan, a mathematical prodigy born in 1887, known for his groundbreaking contributions to number theory and collaboration with G.H. Hardy. The activities ranged from biography presentations to hands-on projects like clock making and art integrated tasks. These events not only celebrated Ramanujan's legacy but also aimed to inspire a love for mathematics among students, fostering an appreciation for its beauty and significance in our lives.



CLASS - III-D ASSEMBLY

In a captivating assembly titled "Communication," Class III D skilfully blended nostalgia with modernity, emphasizing the timeless importance of connecting through various means, including postal services. The assembly began with a lively skit featuring students as postmen, highlighting the evolution from traditional letters to modern technology. Celebrating World and National Postal Days, they underscored the significance of postal services in fostering connections. Following the skit, the assembly set a positive tone with the morning prayer. The news segment provided updates on national and international affairs, sports, and weather news. Students presented the thought of the day, emphasizing kindness and special thoughts in Hindi, including a quote from Mahatma Gandhi praising the art of letter writing. A delightful musical performance featured students singing "Mail Myself To You" by Woody Guthrie, conveying the warmth of traditional communication. This was followed by a creative presentation on different aspects of postal services, where students represented various elements like letters, money orders, postcards, packages, speed posts, and stamps, aiming to educate the audience about the diverse functions of postal services. The assembly included prizes for Madhubani art awarded to students of Class 5. Ms. Subarna Zaman, the humble Primary Coordinator, delivered insightful closing remarks, emphasizing the importance of communication and necessity of expressing thoughts and feelings in daily life reinforcing the assembly's central theme. She appreciated and acknowledged the students' efforts, concluding with the National Anthem sung by students with utmost patriotism.









'THE CONSTITUTION DAY'

The students at K.R. Mangalam Word School, GK II celebrated 'The Constitution Day' from November 26-30, 2023 with an objective of making the students aware about the constitution of India. India's Constitution was adopted on November 26, 1949, and came into force on January 26, 1950, marking the beginning of a new era in the history of India. The Government of India, in 2015 decided to observe 26th November as 'Constitution Day' or 'Samvidhan Divas'. To mark its significance range of activities were planned for the students of classes III- XI like Poster making, framing a class constitution, reading of the Preamble, Quiz, talk about the three pillars Liberty, Equality and Fraternity etc. All the activities planned were done to foster the feeling of pride towards our Constitution. The learners participated eagerly, finding the event both engaging and academically relevant, fostering a deeper understanding of Constitution Day's significance and the awareness to abide by the constitution of our country.



CHANDRAYAAN -3 MISSION

Chandrayaan -3 mission is India's successful attempt in the Indian space journey. To mark this great technological success, our little K.R Mangalamites of K.R. Mangalam World School, GK-II has spread out their excitement and enthusiasm towards the success of this mission by carrying out a collaborative project of poster making. The students were highly motivated and encouraged to show their inclination towards scientific explorations. The indomitable spirit of the scientists whose boundless energy made the country so proud influenced the little minds and their beautiful posters were well appreciated.



RAILWAY MUSEUM VISIT

KG students from KR Mangalam had an exhilarating day at the Railway Museum. They explored historic locomotives, from steam engines to modern ones, gaining insights into the evolution of train technology. The highlight was a delightful short train ride around the museum grounds, creating cherished memories for the young adventurers.



Class II had an enjoyable visit to the Rail Museum on Tuesday, December 5, 2023. The students explored various locomotives, learned about their evolution, and had a delightful time on the Joy Train. They happily shared snacks and chatted on the bus ride back, making it a memorable day for everyone.



We at K R Mangalam World School GK 2, believe in experiential learning to develop curiosity among the students and help them to acquire a better understanding of what is taught in the classroom. To give the students an insight into how the Indian Railways has evolved over the years making it the largest network in Asia. Therefore the students of class 5 were taken for an educational trip to Rail Museum on 13th December, Wednesday 2023. The National Rail Museum, New Delhi represents the rich heritage of Indian Railway sprawling over 11 acres of land. The students were amazed to see extensive outdoor gallery houses, a variety of steam, diesel and electric locomotives along with a fascinating collection of royal saloons, wagons, carriages, armoured trains, rail cars and a turntable. These original life-size exhibits have been well-maintained and restored. Interactive displays and models are exhibited inside. The Indoor gallery enthralled students and they saw a display of remarkable stories related to early modes of transportation to date and future endeavours in Indian Railways. They also witnessed some remarkable collections of historical photographs, documents, railway artifacts, static exhibits, antiquated items and old furniture which enhanced the experience. The major attraction of the museum was the Joy Train. It runs along the perimeter of the museum various live locomotives on display. Students enjoyed riding the Joy Train through the museum. It was a lot of fun and students loved it to the core. Time moved swiftly onward and the students had to board the buses back for the school, much against their wishes. The visit proved to be an experiential learning for the students as they could relate their learning about the different trains.







CAMBRIDGE INTERNATIONAL EDUCATION

MONTH: DECEMBER,2023

CAMBRIDGE- EARLY YEARS - VIII

WORKSHOP: CAMBRIDGE MATH IGCSE

SPEAKER: DICKY SUSANTO

A meaningful and insightful workshop was conducted on December 5, 2023, at The Lalit Hotel, CP with an aim to acquaint the Math faculty members for the changes been incorporated in the Cambridge IGCSE Mathematics curriculum. The aim of the workshop was:

- a) To outline how the resources meet the key changes to the IGCSE CORE and EXTENDED Math syllabus.
- b) Demonstrate the new resources, the learning and teaching approaches recommended in the syllabus and how they support the assessment.
- c) Plan lessons using the support in the Teacher's resource.
- d) Describe the IGCSE Math resources core components and how they link and work together.

The workshop was attended by Math faculty across different schools of North India.

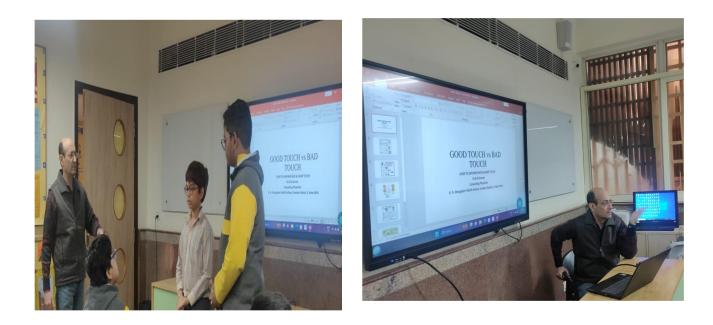
Few pictures from the workshop are included.



IN HOUSE SCHOOL WORKSHOPS

As a strong step towards making our children safe, a Workshop on "Good touch and Bad touch" for boys across grades 3-8 was conducted by the school medical practitioner in the

school with the objective of spreading awareness and educating children about good touch and bad touch, at a time when child abuse and molestation exist as dark reality in society today. The workshop also dwelled on the urgent need to empower young children to report any abuse, apprehension or fear that they may have to selected adults that include the school counselor and teachers.



HT PACE: ART EVENT

In association with HT Pace, a Literary and Cultural event was organized at K.R.Mangalam World School, G.K-II on December 8,2023 wherein the Cambridge students participated in the Art event and the topic was announced on the spot. The students carried their own art material and colors etc. and completed their artwork in 1.5 hours. The artwork was judged for its creativity, originality and overall presentation.





CHRISTMAS CELEBRATION - DEC 22,2023

The Christmas celebration at KR Mangalam World School GK-II in the Cambridge Wing on December 22, 2023, was a delightful and festive occasion, bringing together students and teachers in the spirit of joy and camaraderie. Students took part in an energetic and lively Christmas party, where they enjoyed music and festive snacks. The Cambridge Wing was adorned with colorful decorations, creating a warm and festive atmosphere that set the tone for the day's festivities. Students of each grade decorated the classrooms and corridors showcasing their creativity and festive spirit. Various fun activities added an extra layer of enjoyment to the celebration. Students were also engaged in Secret Santa gift exchanges. These activities fostered a sense of unity and merriment among the students. To incorporate the Christmas theme into academics, subject-related activities were organized. For instance, English classes focused on writing letters to Santa whereas in mathematics learners created Santa caps using the principles of symmetry. The Christmas celebration was a resounding success, providing students with a memorable and joyous experience. The combination of a vibrant Christmas party, creative class decorations, engaging fun activities, and subject-related initiatives made it a day filled with festive cheer and valuable learning opportunities!





EARLY YEARS -1

ACTIVITY: CHRISTMAS CELEBRATION

At K. R. Mangalam World School, the festive spirit of Christmas came alive as early-year learners joyfully participated in a creative activity: decorating pinecones. The atmosphere was filled with excitement and holiday cheer as the children engaged in this hands-on experience.

Amidst the glittering decorations and lively conversations, the students were not only having fun but were also immersing themselves in the enchanting tale of Christmas. Through the creative process of decorating pinecones, they explored their artistic abilities and learned about the festive traditions associated with Christmas.

This activity was designed not just for enjoyment but also with an educational purpose, weaving the joy of the season into a memorable learning experience. By blending creativity with the magic of Christmas, K. R. Mangalam World School created a festive and educational celebration that will likely leave a lasting impression on these young learners.



ACTIVITY: LETTER AND PHONICS

In a vibrant learning environment at K. R. Mangalam World School, early-year learners recently delved into the basics of language with enthusiasm. The focus was on reinforcing their understanding of letters, the sounds they make, and the actions associated with each. Through engaging activities, students actively participated in recapping the alphabet.

This interactive approach not only helped solidify their grasp of language fundamentals but also transformed the learning process into an enjoyable experience. By incorporating actions and making the lessons interactive, educators aimed to create a dynamic and participatory atmosphere that stimulates the young minds of the students. This method goes beyond traditional teaching, fostering a love for learning and building a strong foundation for language skills in these early-year learners.



EARLY YEARS -2

"One Accurate Measurement is worth a thousand expert opinions."

In this dynamic learning environment of K.R Mangalam World school, the early years 2 learners of the Cambridge wing recently indulged in understanding 'Measurement of Length'. Teaching the learners about length, so that they can read a scale on a ruler, makes it easier to apply to other scales of measurement.

It was an interactive approach to get started with simple comparisons- Longer/ shorter, big/small. We used **Non Standard units for measuring**, like using sticks, coins, beads, hands, etc to measure how long an object is. The learners practically got hands-on experience

to measure and this made them think. This way leads to a solid foundation which will help them in their further learning process.



SUBJECT ENRICHMENT ACTIVITIES

GRADES VI-VIII

ENGLISH

December, the most wonderful time of the year, brought joy and interaction to Cambridge English language learners too. The learners enthusiastically participated in a variety of activities planned to infuse the Christmas and New Year's spirit into the classroom, while also enhancing their linguistic skills. They adorned their classrooms beautifully with their creative work. Using their iPads, the learners wrote letters to Santa Claus, making optimal use of technology in language learning. They also composed their wish lists for the New Year, alongside jotting down their New Year's resolutions to embark on the new year with high spirits. These engagements collectively aided the learners in improving their creativity and communication in a memorable manner.



MATH

In the words of James Joseph Sylvester,

"Mathematics is the music of reason"

Everything around us is Mathematics and without Mathematics, there is nothing that we can do. Math helps us have better problem-solving skills and develop the analytical reasoning ability in learners.

Integrating the vibrancy, theme and fervor of the festive season with the Math units being taught in Grades VI-VIII, the Cambridge learners performed a series of art integrated activities which included finding the line of symmetry in a Christmas tree, Snowman and the Gift box. They made the tree, snowman and gift box themselves on a chart paper and themselves figured out the vertical line of symmetry that exists for these shapes.

Grade 7 learner learnt about the characteristics of 3D shapes by wrapping a cuboidal Christmas box and experiencing the faces, edges and vertices of a cuboid with his own hands. He further learnt that all angles are 90 degrees and all faces formed at the vertices are all rectangular.

Grade 8 learner applied the concept of "Area of compound shapes" and calculated the total area of the snowman by calculating the areas of the 3 circles which formed the body of the snowman and the area of the triangle which represents the hat of the snowman.

The enthusiasm and happiness on the faces of the learners while doing these activities can be easily seen in the pictures below.





SCIENCE

The Fossils are an incredibly fascinating and important part of our natural world. They provide us with a window into the past, and give us insight into the origins of life on Earth. To understand this we had the learners of Grade 2 from the Cambridge wing of K.R Mangalam World School, took things in hand for making designs of their own fossils. Things that are easily available at home were encouraged to be used. This project will help them explore the vast and interesting topic, in greater detail.



GLOBAL PERSPECTIVE

3RD LANGUAGE

FRENCH- UNE RECETTE FRANÇAISE

Learning a foreign language is always fun with activities. The learner enthusiastically participated in writing a French recipe with ingredients using imperative verbs on an A4 size sheet and also pasted a few pictures. The learner was also engaged in speaking about the recipe aloud in class in French, for enhancing his linguistic skills.



EXTRA CURRICULAR ACTIVITIES

PHYSICAL EDUCATION

Cambridge School students actively engaged in various competitions, including the interhouse lawn tennis tournament. Sukrit, a diligent fourth-grade student, showcased exceptional skills in the karate competition, securing a commendable third position. Additionally, students from classes IV to VIII attended a valuable workshop on disaster management, emphasizing the school's commitment to holistic education and preparedness.



