



WELCOME BACK



Back again ... with a bang.

We are always enthralled and excited to meet you along with our millennium scholars of North Bengaluru.

They are talented, motivated and chiselled enough to astound you. Here are a few of them on these colourful pages of "Le monte" to surprise you.

Still there are a few more waiting to surprise you...

"Success is the sum of all efforts separated day in and day out - R. Collier "

We witness it here in our MWS a day in and a day out makes a wonderful change and progress in their childhood. The holistic development and all-round growth are experienced here and excelled in its pinnacle of quality.

Here is an open invitation to you, the parents, to have a scheduled stroll in our sprawling campus with your kith and kin, dear and near ones to have a glimpse of our exemplary infra and observe the exquisite learning of your children.

Bye for now, stay safe, stay healthy.



MATH WEEK ACTIVITY

Learning Maths means opening a world of opportunity. To create an interest and love towards the wonderful world of mathematics, Math week was organized in Millennium World School Bengaluru North from 4th to 8th December 2023.



During Math Week we aim to inspire and motivate our students when it comes to learning new concepts. The concept behind Math Week is to build self-confidence and strengthen problem solving skills in this vital subject area.



By incorporating the use of various games, technology, and a multitude of fun activities, children are able to learn math in a creative and less structured environment. Math week provides students with a positive, powerful, and memorable learning experience for our students.





TEACHER'S CORNER

High & Lows!

Once, a professor asked his students to predict the movement of two metal balls of the same mass on a wavy and a straight path respectively.

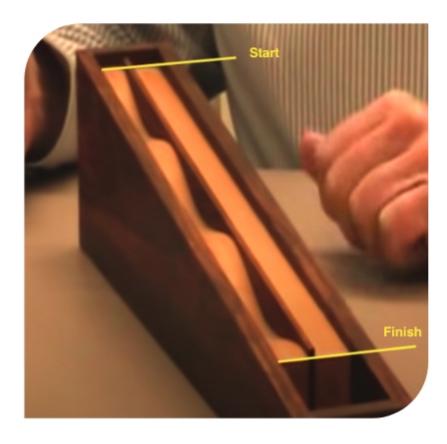
Students confidently predicted that the metal ball moving on the straight path would reach the other end of the platform faster.

But, to their surprise when the ball rolling on the wavy path raced faster than that of the straight path.

The professor explained, "Since the cycloidal path is steeper in the beginning than the straight path, the mass on the cycloidal path gains more kinetic energy. So science proves that life with highs and lows allows a person to reach his destination faster than a life without it".

A scientific perspective allows you to see life with a new energy and celebrate all its highs and lows.







LIBRARY

Millennium World School Library has books for learning from pre-school students to upper primary students. There are a total of 1600 books available in various parts, like pre-primary, primary, and secondary education fiction, short stories, arts and recreation, science, mathematics, social science, Hindi literature, children's activity books, and pop-up books. The library is located on the first floor, and everybody can easily access library resources. The library has running natural light, a fully air-conditioned reading room, reference halls, and other amenities. The total seating capacity is more than 30. The main attraction of the library is that whenever students come into the library, books are easily identified into pre-primary, primary, and upper-primary categories of books. These facilities fulfil the need to save readers' time. Millennium World School Library has a well-connected Wi-Fi facility.





Library Facilities and Services

Circulation register, student newspaper Time of India, computer, glass table and chair, puzzles, pop-up books, etc. Circulation service for 6 to 8 students. 1–5 students borrow books for the class library. Enhancing reading through short stories, graphic novels, and fiction. Provides reference assistance to children and teachers. A gate system is used for entry and exit to the library.

for entry and exit to the library.
General services
Book-lending services
User orientation services
Magazines and news papers
Reference services
SDI services
Current awareness services
Library programmes
Library orientation
Library reference services to students and teaching and non-teaching staff.







YOGA

Yoga is essentially a spiritual discipline based on an extremely subtle Science which focuses on bringing harmony between mind and body. It is an art and science for healthy living. The word "Yoga" is derived from the Sanskrit root yuj meaning "to join", "to yoke" or "to unite".







Our Children in Future MUSIC

Millennium World School with its special educational partners in music- Torrins and SAPA conducts classes from Pre-primary to secondary to encourage the musicians in every child. So hitting the right note with this we saw the emergence of EAGLEYES- the school band which took part in the "Battle of bands" organised by Euroschool, Whitefield, Bengaluru.











THEATRE

Theatre opens us up to experiencing different perspectives that we may not be aware of or have contemplated

When theatre is introduced to kids, they explore the endless possibilities of their imagination and creativity. Other than this, it encourages communication, confidence, culture, patience, morals and empathy.

When they have to perform a particular act with limited space, resources and time, they are forced to think as creatively as possible and mostly out of the box. This is one the most important skill that leaders in any industry need to possess in today's competitive world. So, when this creative part of the brain is activated, most kids do exceptionally well in academics and in their careers in future.

Theatre is instrumental in raising empathetic kids with emotional resilience. Kids exposed to theatre can better identify with multiple perspectives as they perform after understanding the character's intention, view point and goal.

While acting improves verbal expression through voice projection, articulation of words and fluency with words, it also creatively improves non-verbal expression of ideas. This in turn improves their social interaction.

In other words understanding theatre helps us understand what it means to be human.











BIOTECHNOLOGY

When you go to a supermarket you must have come across two types of tomatoes. Hybrid Tomatoes and Local Tomatoes. Well, you might wonder what is the difference between the two.

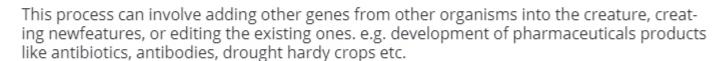


The difference is that in Hybrid Tomatoes 'Biotechnology' is used whereas the local tomatoes are grown naturally. 'Biotechnology' as the word says, Involves the application of natural science and engineering science to achieve the desired results.

The term 'Biotechnology' was first coined by Karoly Ereky in 1919 to refer to the production of products from raw materials with the help of living organisms.

Biotechnology involves the utilization of organisms, parts of organisms, or biological processes to perform specific tasks or produce valuable substances.

Biotechnology has significant role in the fields of medicine, agriculture, environmental science, etc. One of the major techniques used in biotechnology is genetic engineering, which allows engineers to edit the genetics of an organism and get the desired results.



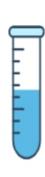
Other important techniques used in biotechnology are tissue culture and fermentation. The use of the process of fermentation can be considered as classical biotechnology one such example is wine production.

Like every coin has two sides same is the case with biotechnology. e.g. negative use of biological weapons can really destroy humanity. Let us hope we use biotechnology for betterment of our lives and create a better future for ourselves.

SAANVI GUPTA Grade VI A









RIDDLES

- 1. You walk into a room and see a bed. On the bed, there are two dogs, five cats, a giraffe, six cows, and a goose. There are also three doves flying above the bed. How many legs are the floor?
- 2. My first is in chocolate but not in ham. My second is in cake and also in jam. My third at eating time is easily found. What am I?
- 3. The more you take the more you leave behind. What am I?
- 4. You can serve me, but not eat me. What am I?
- 5. I have many keys but can't open a single door, what am I?
- 6. What falls down but never goes up?

By Anushka Grade IV B





Answer

- 1. 6 legs, the beds legs and your legs
- 2. Cat, first- Chocolate Second Cake jam third-eating-time
- 3. Foot prints/steps
- 4. A Volleyball, throwing a volley ball is also known as serving.
- 5. key board
- 6. Candle while melting, pencil rain.



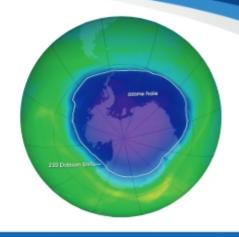
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Science Article

OZONE HOLE

being thrice the size as Brazil



The ozone hole over the Antarctic has ballooned to near-record size, Warns a new study. According to the ESAC European Space Agency, the ozone depleting area reached a size of 26 million, sq. km. on September 26th 2023, which is roughly three times the size of Brazil. Scientists have said that the ozone hole grows even further than 26 million sq.km. It happens every August in Antarctic Springs It begins to and reaches a peak in October, before receding slightly and eventually closing again.

Facts for Ozone Hole

- Ozone depletion over the frozen continent was first Spotted in 1985, and over the last 36 have been introduced to try and shrink the hole. years, various measures.
- Ozone is compound gas made of three oxygen atoms which occurs naturally in trace amounts high up in the atmosphere. Toxic to human when undigested. It protects us from ultraviolet rays spewed out from Earth!



PARTHASARATHI YUVARAI

Al-Influence on Children

Have you ever wondered what AI is and how does it affect Kids? Well today you will find out. AI is commonly known as Artificial intelligence, AI comes in many forms such as robots, programs, google assistant, Siri, etc. They all seem to know everything, yet are fake and lifeless. They don't have blood and cells like us. They were made by programs/codes. But how does it affect Children? Well AI provides tools That could educate children. For example, if you say Hey Siri, can you tell me the multiplication table of 21?" Siri will give you the right answer. But everything comes with its disappointments. If a child gets addicted to AI by asking everything to it, the child May not use his or her intelligent brain and instead copy from AI. I hope you enjoyed the article today, until next time farewell.

By Anushka Grade IV B







Doodling And The Art Of Doodling

Doodling is often dismissed as a mindless activity, is a surprisingly powerful tool for fostering creativity and concentration. Beyond mere idle scribbles, doodling engages the brain in a unique way, providing an outlet for expression and Sparking innovative thinking. As its core, doodling is spontaneous and unstructured form of drawing that emerges absentmindedly, during meetings, lectures, or idle moment far from being a distraction. Beyond it cognitive benefits, doodling serves as a visual diary. Each doodle, no matter how small, reflects the



individual's Unique perspective and state of mind. Moreover, doodling transcends cultural and linguistic barriers making it a kind of universal language you are most likely wondering "But I can only draw slick- Figures!" don't worry though! doodling is all about how you want to draw is not just about absentminded drawings, It's realm where you can do and imagine ANYTHING! So, the next time you find yourself absentmindedly sketching in the margin of your note book, remember that you might be unlocking a door to a world of creativity and innovation. Go! Start doodling

Pranathi D C Grade VI A



My Weird Encounter

One evening, a storm struck my town. I watched as the rain hit our roof making a thumping noise scary poises filled the room as it a monster party was here to fight. The wind gave a familiar chill. Slowly the rain transformed into snow. Winter was near. But Something wasn't right. Suddenly everything became dark. 'Run away Child' screamed a voice I quickly hid under my blanket. A few minutes later, I peeked outside to see monster! It was hairy and huge Its head touched the Ceiling as it entered my room. I froze but I was too late, the monster had spotted me! Soon were neck to neck, but instead of eating me, it licked me! then started wimping and turned into a tiny snow dog. "You just a little lonely guy." I said, feeling pity for it. It then ran into the snowy blizzard outside. What a weird encounter!

By Anushka Grade IV B







Anime

What is Anime?

The word anime is a short form of animation while anime was created in Japan, it has spread to all other countries. Anime can be found in many languages including English.

Why is Anime famous for?
Anime has been a global phenomenon
that has also captured the hearts of many people.
Its distinct style genre, themes,
and characters have made it popular.

The top 10 anime in the world

- 1. Jujutsu Kaisen
- 2. One piece
- 3. Demon Slayer
- 4. Naruto
- 5. Death note
- 6. Spy x family
- 7. My Hero Academy
- 8. Attack on titan
- 9. Clanswoman
- 10. Attack on titan





HRISHI KARTHIKEYA K -GR VII A

Women, who are they?

A person who looks after the house, taking care of everyone in her family. She does all the work that has to be done and most of the time she goes beyond. She is a mother: she is a wife; she is a daughter to some and a daughter-in-law to another and yet she is just called a woman. She should be called a superwoman. Women are very important to the nation. Women should be educated. They are kind, polite, beautiful and sweet. The whole nation is proud of them. We have elected a woman to be our president also. Without a woman there is no nation. We can in all the fields like-entertainment, education, community help, etc. That is called women empowerment. Now adays, we can see women working in schools, colleges, banks, transport departments, etc. Women are also scientists, judges, cricketers, artists, singers, dancers, police officers. We are very proud of our President Droupadi Murmu, and out our Finance Minister -Nirmala Seetharaman of India. I admire Smt. Sudha Murthy as my role model. One of our Directors Dr. Santoshi Singh and our Principal Dr. Chrity Glory Shanti all are women.













A Snapshot of the Latest In Space Explanation



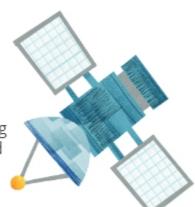
Mars Exploration

Perseverance Rovers Discoveries

Delve into the findings of NASA's perseverance rover on Mars, including its exploration of the Jezero Crater the search for signs of ancient life, and the collection of rock samples for future return to Earth.

Tienwen-1 Mission

Explore China's Tianwen-1 mission, which successfully deployed the Zhurong rover on Mars Making China the second nation to achieve a soft landing and conduct operations on the Martin surface.



International Collaborations

Artemis Program

Discuss NASA's Artemis program, focusing on international collabortions, including partnership with the European Space Agency (ESA) and other global contributors with an emphasis on the mission to returnhumans to the Moon.

Gateway Project

Examine the Gateway project, an international lunar Out Post that will serve as a staging point for future missions to the moon and beyond, illustrating the cooperative efforts shaping the future of space exploration.



Commercial Space Ventures

SpaceX's Starship Progress

Explore the latest developments in SpaceX's Starship Project, Elon Musk's ambitious vision for a fully reusable spacecraft capable of carrying humans to Mars and other destinations in the solar system.

Blue Origin's New Shepard and New Glenn

Assess Blue Origin's advancements with the new Shephard suborbital rocket and the upcoming New Glenn Orbital rocket, highlighting their contributions to commercial space travel.





Advancements in Space Telescopes

James Webb Space Telescope (JWST)

Discuss the imminent launch of the James Webb Space Telescope, focusing on its capabilities to revolutionize our understanding of the universe, observe distant galaxies, and explore the atmosphere of exoplanets.

Advancements in Ground-Based Telescopes

Examine the best technologies and upgrades implemented in ground-based telescopes, enabling astronomers to make groundbreaking observations

SPACE TOURISM

Commercial Space flights

Explore the emerging era of space tourism, featuring Companies like Blue Origin and Virgin Galactic offering Suborbital flights to civilians and the potential impact of this industry on the future of this space exploration.

Potential for Lunar Tourism

Discuss proposed plants for lunar tourism, including Private companies aiming to offer civilians the opportunity to visit the Moon, marking a significant shift in accessibility to space and discoveries.

FUTURE PROSPECTS

Interplanetary Exploration

Explore the prospects of upcoming interplanetary missions. including missions to Jupiter's moon Europa and Saturn's Moon Titan, aiming to unlock the mysteries of these intriguing celestial bodies.

Interstellar Exploration Concepts

Discuss theoretical concepts and proposal for interstellar exploration including spacecraft designs and Propulsion Systems that could one day enable humanity to reach neighbouring star systems.

By Charith K R Grade VII A







All About Cyclones

What are cyclones? How are they formed?

A cyclone is a large mass of air that rotates around a strong point of low-at-mospheric pressure. Winds are very important as they carry moisture and cause rainfall. Sometimes, these winds blow at very high speeds and cause a cyclone. A cyclone is a system of winds that rotate inwards around a centre of low-atmospheric pressure also known as depression.

Cyclones rotate clockwise in the southern-hemisphere and anti-clockwise is in the northern hemisphere. The centre of the cyclone or the strong point of low-atmospheric pressure is known as the 'eye' of the cyclone. There are 4 types of cyclones- Tropical, Extratropical, Mesocyclones, and Polar cyclones.

What are the effects of cyclones?

Tropical cyclones also known as hurricanes or typhoons are the most destructive types of cyclones. It can cause heavy rainfall, strong winds, etc. Due to cyclones, human life and marine life will be destroyed, there will be a negative impact on the tourism industry, the economic value of the area is destroyed. Cyclones also reduce the fertility of the soil, eroding it.



The cyclones that originate in the Indian Ocean and the South Pacific Ocean are named in alphabetical order, with women and men's name being alternated. The World Meteorological Organization (WMO) and member countries of the United Nations Economic and Social Commission (ESCAP) are responsible for naming the cyclones.

Which was the recent cyclone?

Cyclone Michaung. Michaung was the recent cyclone that hit India. It was a strong tropical cyclone that formed in the Bay of Bengal off the south-eastern coast of India. It originated as a low-pressure area in the Gulf of Thailand and crossed into the Bay of Bengal on 2nd December. It was so destructive that it damaged 770-kilometre

roads, uprooted 35 trees and killed 13 people on 5th of December in the central coast of Andhra Pradesh. More than 140 trains and 40 flights were cancelled due to it. It also flooded Chennai, destroying the whole city with heavy rains.







The super cyclone or Paradip Cyclone 1999, was the most intense cyclone India had ever faced. It hit Odisha with winds at the speed of 250km/h. The disaster killed more than 10,000 people, and injured 7,500, and orphaned 1.500 children. Some other deadly cyclones in Indian History are:

Cyclone Bhola – 1970 Andhra Pradesh Cyclone-1977 Cyclone BOB 1 Hooghly River Cyclone – 1737 Coringa Cyclone 1839 Calcutta Cyclone – 1864 Bengal Cyclone 1833 Bengal Cyclone – 1942

What are the precautions to take in a cyclone prone area?

If you are living in a cyclone prone area, follow the precautionary measures mentioned.

- Prepare emergency kits
- Close all doors and windows.
- Check for gas leaks
- Have contact numbers of police, ambulance, etc.
- Don't use wet electric appliances.
- Listen to local radio for warnings and advice.

By Siri Chandana

Grade VII A







My Snowy Summer Holidays

It was the first week of my summer holidays. I had just reached Kashmir and all my first cousins were with me there. On the 2nd day, my family and I visited an apple grove. We had picked a few ripe apples and I was counting the apples in my basket. To my surprise, I saw snowflakes on the apples. Then suddenly I heard screams and squeals from my family. All of us, kids were squealing in awe while all the adults were screaming in panic. I turned to see what it was, a snowfall! When I saw it, I was very excited, as I had never seen snow in my life. All my cousins, my sister, and I started playing with the snow. We stayed there for an hour, but after that, a blizzard started! Since the orchard belonged to our hotel, we ran back to our room. We turned on our room heater after putting on four jackets, 2 sweatshirts, and a pair of furry room slippers. When our parents checked the weather forecast, they saw the temperature was a shocking -1 degrees Celsius! On the 3rd day, it was -10 degrees! It was freezing. We were sitting in our hotel, covered with several layers of jackets for a week. On the 8th day, the blizzard stopped and there was just a light snowfall with a temperature of 0 degrees. All of us, kids ran out while all our parents were bedazzled in this huge change of weather. We started playing in the snow. We made snow castles, snow hills, and snowmen. We were doing contests on which is the biggest snow hill, and we also tried a few snow sports, like Ice skating, Sledging, etc. It was the best and weirdest summer holiday ever, even though it wasn't that sunny!

MAHATHI KRISHNAN



Facts

- The Mona Lisa has no eyebrows.
- Most people fall asleep in seven minutes.
- The strongest muscle in the body is tongue.
- Coca Cola was originally green.
- The most common name in the world is Mohammed.
- Rhythm is the longest English word without a vowel.
- A snail can sleep for three years.
- A shrimp's heart is in its head.
- All polar bears are left-handed.
- The electric chair was invented by a dentist.

Lavani Grade VI A







INDUS VALLEY CIVILISATION

Project Model

Students of grade VI were introduced to Indus Valley civilization. They were mesmerized by the techniques which were used in the town planning of the civilization. They were awestruck by the engineering techniques used in building homes, granaries, the great bath, drainage systems etc. Inspired by the Indus Valley civilization students made their own models and had an exhibition in their class. By this student not only learnt about the Indus Valley civilization, also exhibited their own talent in planning the towns or cities.







FUN RIDDLES

- 1. What has a neck but no head?
- 2. What has hand but cannot clap?
- 3. What kind of room has no doors and windows?
- 4. I'm tall when I'm young and short when old.
- 5. What is your but mostly used by others?
- 6. The more you take, the more you leave behind what are?
- 7. What always found on the ground but never gets dirty?
- 8. I have one long body but no hands as legs, who am I?







1: A bottle

2: A clock

3: A mushroom

4: A candle

5: Name

6: Foot steps

7: A shadow

8: A snake

Clever Charlie

In the deep forest of fossil forest, there lived a hare called Charlie. He liked simple things such as simple classic music and wore simple clothes as T-shirt and Jeans. One day while walking on the foot path he saw wolf, they became friends. So, every time the met together, they go hunt for fruits and vegetables, Charlie took Timon to his burrow, and Timon took him to his cave. They were best friends. One day something unexpected happened! Timon jumped on Charlie 'Oh, I can't wait anymore, I will eat you here itself.' Charlie worried looked around and sawa log! Phew! in one shot the wolf fainted! Charlie was heartbroken, even if got a bravery award.



Niharika Grade III A









The Mysterious Jungle

One Sunday, my dad and I decided to take a tour in a jungle. After a short discussion, we chose the Amazon Jungle. I had alwaysdreamed of exploring it since I read stories of the brave adventurers who ventured into its depths.

I packed my backpack with a knife, flashlight, compass, and snacks. I was ready to embark on the adventure of a lifetime. We landed right in the middle of the jungle using our parachute.

The jungle was full of wonders and dangers. The air was humid and fragrant, filled with the sounds of birds and insects.

We felt excitement as we walked deeper into the green maze.

What secrets would I discover?

What challenges would I face?

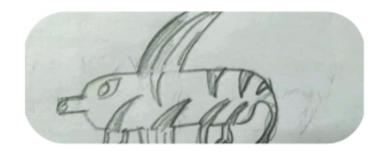
What treasures would I find?

So lost in my thoughts was I that I turned around to see my father missing. I had no idea what to do next. Just then I saw a big snake swallowing a crocodile. I ran away as fast as I could to save my life. I ran till I felt tired. I sat in a place to relax. I heard someone speaking, that's the OTS tribes (One Time Seen Tribes). For my luck, one of them believed that I would not harm them. That was a chieftain. He was about to introduce his team to me and that is when I noticed my father was getting chased by the same snake that I saw. The tribes hunted the snake and saved us. The chieftain continued the introduction. His name is Gru Nagir and they were not the OTS tribes. They were Mangou tribes. They are all very talented and showcased their talents before us. One of them is a great painter who painted the rare animal seen only once in a lifetime. It had the body of a tiger, the face of a pig, the tail of a horse, the wings of an eagle, the front legs of an ostrich, and the back legs of a cheetah. This was startling.

By then the rescuers came and they were surprised to see the Mangou tribes. They took selfies with them.

We departed from there with a question...

WHO KNOWS WHAT ELSE IS THERE IN THIS MYSTERIOUS JUNGLE?





ANIKETH YADAV K - GR V A





FACTS ABOUT BUTTERFLY

- 1. Butterflies are cold blooded and require in ideal settings a body temperature of approximately 85 degrees to activate their flight muscles.
- 2. Butterflies use their feet to taste.
- 3. Some butterfly wings are transparent.
- 4. All butterflies have tongues called Proboscis.
- 5. Butterflies only live for a few weeks.



The Secret about Pets

Pets are like the best friends that stay with you right in your home. You could adopt a pet, you could buy one, as it is the trend today or you could just look after the stray that sits outside your gate.

Once you adopt a pet not only do you get a cute friend, but you also get the responsibility of taking care of it. Taking care of your pet could be a difficult task yet if it is shared, it could be the most joyful one ever. To do this, you need to unlearn, learn, and relearn some things. You need to learn what they eat, how they sleep, and play, how to keep them clean, and what medical attention they need. Doing this right could help you have a healthy pet.

Keeping your pet clean as well as keeping your house clean could be very difficult but getting adult help or helping adults could ensure the task is done well.

It really is not so difficult if you understand that team work, dedication and planning have a big part to play. What then will you get in return?

Loads of love, unconditionally, and a loyal friend will make up for everything gave and much more.

So get a pet, NOW!!!!

By Faizah Grade V A







AUTHOR: MEET & GREET- Mr. Nitin Kushalappa









CAMBRIDGE TRAINING- Mr. Kirti Kumar











JUNK FOOD

Junk food !!! If it is food, why is it Junk?

Food is generally any substance that is meant to provide nutritional support and helps one to survive. It boosts ones' immune system, strengthen the bones, help different functions of the body and organs, lowers the risk of diseases, and promotes overall growth.

But junk food includes all food that is high in calories, fat or sugar with very less

proteins, minerals or vitamins that are required for the body.

There are many reasons why these junk foods taste better than normal nutritional food. They are artificially flavours or made with artificial material.

This is enough to make us avoid Junk Food. So avoid it !!!

By Samanvi S Grade V A





Robots, the wonderful invention of man. Meant to help and serve but the future with them is uncertain.

Why worry about things

that are yet to come to pass. Right now, robot are helpful, aren't they? They help us in so many different job.

They are smart helpers, doing simple to complex jobs:

doing easy to dangerous jobs.

Let's look at some of the things that robots assist us with.

Some robots work in big factories making unique equipment;

some help in hospitals assisting with complicated surgeries while others

work in restaurants as waiters. Whatever the work, robots are talented

and fun too. We have a lot to learn about them but for now we can be happy that they are here to help us.

Like everything else, robots also come with disadvantages. They have no feelings, they malfunction sometimes or even breakdown completely.

Other than this... we must wait and see.

By Inaya Grade V A









JANTAR MANTAR

I had the opportunity to visit Jantar Mantar during my trip to Delhi and it was truly an amazing experience. The intricate astronomical instruments and the attention to detail in their construction left me in awe. It's fascinating to think that these structures were built centuries ago, yet they still hold relevance in modern times.

I was particularly impressed by the Sundials, which were massive and accurately measured time based on the Sun's position. It's incredible to think that these instruments were used to precisely measure the time and predict astronomical events long before he invention of modern technology.

Overall, Jantar Mantar is a testament to ancient India's scientific and architectural genius. It's a must-visit for anyone interested in astronomy, history or architecture. The Jantar Mantar observatories in India have a rich history that dates back to the 18th century.

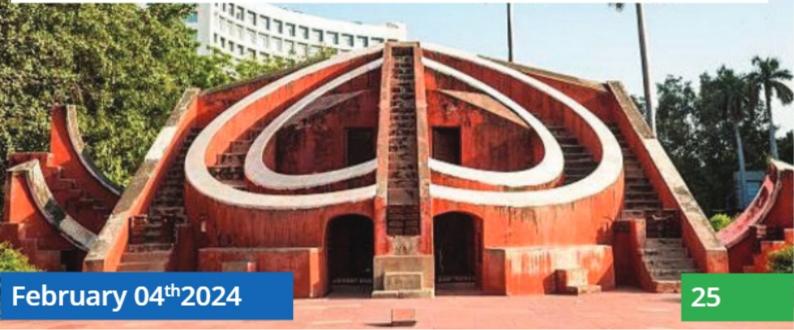
Maharaja Jai Singh II, the ruler of the Kingdom of Amber, was interested in astronomy and was inspired by Islamic and European advancements in different cities across India, each chosen for its geographical location and intended purpose.

The Jantar Mantar observatories were designed to measure and predict celestial events, track planetary positions, observe stars and calculate time. They featured a range of instruments such as Sundials, celestial globes and other devices aimed at precise astronomical measurements. The structures were built using stone and masonry and the showcased a fusion of traditional Indian architectural elements and advanced scientific instruments.

While the observatories faced challenges in keeping up with advancements in astronomy, they remain enduring monuments to India's scientific heritage and the dedication of Maharaja Jai Singh II to promote the study of astronomy and mathematics in the country. Today, they continue to attract visitors and scholars interested in exploring India's astronomical past.

By Saidarsh Grade VII A







MILLENNIAL DA VINCI





AYESHA AAYAT K. P. GR-III C





YUKTI KATARIA - GR II C



DHYAN SHASTRI -GR. II B









AARADHYA KRISHNAN - GR II C



YUKTHA REDDY A







ADIRA AMITH - GR II B





SURYASHIV - GR IV A





MUSFIRAH -GR.III A



MILLENNIAL DA VINCI





NANDAN ADITYA S GR II C





INAYA BARBHUIYA GR V A





GUHAN A GR II D







BABITHA KAWAR GR IV B





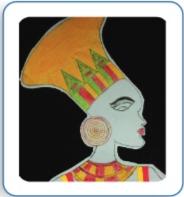




AYESHA AAYAT K. P. GR-III C



MILLENNIAL DA VINCI











AKSHARA SANDEEP -





ISHAN BHANDARY, THILAKSHA S-



AAYATH AHMADI GR II B





AATMAN JAIN-GRIII C









ANAISHA PANDEY GR III





AARADHYA KRISHNAN - GRII C





YASHSWINI S - GR IV A



ಮೈಸೂರು ಅರಮನೆ





ಮಾಹಿತಿ :-

ಇದು ಭಾರತದ ಅತ್ಯಂತ ಭವ್ಯವಾದ ಮತ್ತು ದೊಡ್ಡ ಅರಮನೆಗಳಲ್ಲಿ ಒಂದಾಗಿದೆ. ಇದು ಇತಿಹಾಸದ ಪ್ರಸಿದ್ದವಾದ ಸ್ಥಳವಾಗಿದೆ. ಇದು 1399 ರಿಂದ 1950 ರ ವರೆಗೆ ಮೈಸೂರಿನ ಆಡಳಿತಗಾರರಾದ ಒಡೆಯರ್ ರಾಜವಂಶದ ಅಧಿಕೃತ ನಿವಾಸವಾಗಿತ್ತು. ಭವ್ಯವಾದ ಅರಮನೆಯು ಮೈಸೂರು ನಗರದ ಹೃದಯಭಾಗದಲ್ಲಿ ಎತ್ತರವಾಗಿದೆ ಮತ್ತು ಪ್ರಪಂಚದಾದ್ಯಂತದ ಪ್ರವಾಸಿಗರನ್ನು ಆಕರ್ಷಿಸುತ್ತದೆ. ಈ ಅರಮನೆಯನ್ನು ಅಂಬಾ ವಿಲಾಸ್ ಮಹಲ್ ಎಂದೂ ಕರೆಯುತ್ತಾರೆ.

ಭಾರತಕ್ಕೆ ಭೇಟಿ ನೀಡುವ ಪ್ರವಾಸಿಗರಿಗೆ ಈ ಅರಮನೆಯು ಪ್ರಮುಖ ಆಕರ್ಷಣೆಯಾಗಿದೆ. ಇದನ್ನು ಅವರ ಮಗ ಮತ್ತು ಮೈಸೂರಿನ ಕೊನೆಯ ಮಹಾರಾಜ ಮಹಾರಾಜ ಜಯಚಾಮರಾಜ ಒಡೆಯರ್ ಅವರು ವಿಸ್ತರಿಸಿದರು. ಅರಮನೆಯ ಮುಂಭಾಗವು ಹಿಂದೂ, ಮುಸ್ಲಿಂ, ರಜಪೂತ ಮತ್ತು ಗೋಥಿಕ್ ಶೈಲಿಗಳ ಸಾಮರಸ್ಯದ ಮಿಶ್ರಣವಾಗಿದೆ. ಹಳೆಯ ಕೋಟೆಯೊಳಗೆ ನೆಲೆಗೊಂಡಿರುವ ಮೈಸೂರು ಅರಮನೆಯು ಅದರ ಬೆಳಕು ಮತ್ತು ಧ್ವನಿ ಪ್ರದರ್ಶನ ಮತ್ತು ರೋಮಾಂಚಕ ದಸರಾ ಆಚರಣೆಗಳಿಗೆ ಹೆಸರುವಾಸಿಯಾಗಿದೆ.

ಇತಿಹಾಸ :

ನಗರದೃಶ್ಯವನ್ನು ಹೊಂದಿರುವ ಏಳು ಅರಮನೆಗಳಲ್ಲಿ ಈ ರಾಜಮನೆತನವು ಅತ್ಯಂತ ಭವ್ಯವಾದ ಕಟ್ಟಡವಾಗಿದೆ. ಅರಮನೆಯು ಅದರ ಅಡಿಪಾಯವನ್ನು 14 ನೇ ಶತಮಾನದಲ್ಲಿ ಮೈಸೂರಿನ ರಾಜಮನೆತನದ ಒಡೆಯರ್ ಆಳ್ವಿಕೆ ನಡೆಸುತಿದ್ದರು. ಮೈಸೂರು ಸಾಮ್ರಾಜ್ಯದ ಮೊದಲ ದೊರೆ ಯದುರಾಯ ಒಡೆಯರ್ ತನ್ನ ಆಳ್ವಿಕೆಯಲ್ಲಿ ಪುರಗಿರಿಯಲ್ಲಿ ಹಳೆಯ ಕೋಟೆಯನ್ನು ನಿರ್ಮಿಸಿದನೆಂದು ನಂಬಲಾಯಿತು. ಈ ಅರಮನೆಯನ್ನು ಆರು ಶತಮಾನಗಳ ಅವಧಿಯಲ್ಲಿ ಅನೇಕ ಬಾರಿ ಕೆಡವಲಾಯಿತು ಮತ್ತು ಪುನರ್ನಿರ್ಮಿಸಲಾಯಿತು.

ಧನ್ಯವಾದಗಳು. ಇಂತಿ ನಿಮ್ಮ ಸೋಹನ್.







ಕಂಬಳ

ಕಂಬಳ ಕರಾವಳಿ ಕರ್ನಾಟಕದ ಒಂದು ಜಾನಪದ ಕ್ರೀಡೆ. ದಷ್ಟ ಪುಷ್ಟವಾಗಿ ಬೆಳೆಸಿದ ಕೋಣಗಳನ್ನು ಹಸನಾಗಿ ಹದ ಮಾಡಿದ ಮಣ್ಣಿನ ಗದ್ದೆಯಲ್ಲಿ ಒಡಿಸುವ ಸ್ಪ ರ್ಧೆಯೇ ಕಂಬಳ. ದಕ್ಷಿಣ ಕನ್ನಡ ಮತ್ತು ಈಗಿನ ಉಡುಪಿ ಜಿಲ್ಲೆಯ ಜಾನಪದದೊಂದಿಗೆ ಹಾಸು ಹೊಕ್ಕಾಗಿದೆ ಈ ಕ್ರೀಡೆ. ಕರಾವಳಿಯ ರೈತಾಪಿ ಜನರು ಭತ್ತದ ಕೊಯಿಲಿನ ನಂತರ ತಮ್ಮ ಮನರಂಜನೆಗೋಸ್ಕರ ಏರ್ಪಡಿಸುತ್ತಿದ್ದ ಈ ಕ್ರೀಡೆ ಕಳೆದ ಅನೇಕ ವರ್ಷಗಳಿಂದ ಸಾಂಘಿಕ ಬಲದೊಂದಿಗೆ ಬೆಳೆಯುತ್ತಿದೆ. ಎರಡು ಕೋಣಗಳ ಕುತ್ತಿಗೆಗೆ ನೊಗ ಕಟ್ಟಿ ಅವುಗಳನ್ನು ಓಡಿಸಲಾಗುವ ಈ ಕ್ರೀಡೆಯಲ್ಲಿ ಕೋಣಗಳೊಂದಿಗೆ ಅವುಗಳನ್ನು ಓಡಿಸುವಾತನ ಪಾತ್ರವೂ ಮುಖ್ಯ.

ಹಿನ್ನೆಲೆ:- ಕಂಬಳಕ್ಕೆ ನೂರಾರು ವರ್ಷಗಳ ಇತಿಹಾಸವಿದೆ ಎನ್ನುತ್ತಾರೆ. ಹಿಂದಿನ ಕಾಲದಲ್ಲಿ ರಾಜರುಗಳ ಬೆಂಬಲ ಮತ್ತು ಪ್ರೋತ್ಸಾಹದೊಂದಿಗೆ ಈ ಕ್ರೀಡೆ ನಡೆಯುತ್ತಿತ್ತು. ದಕ್ಷಿಣ ಕನ್ನಡ ಜಿಲ್ಲೆಯಲ್ಲಿ ಉಳುಮೆಗಾಗಿ ಕೋಣಗಳನ್ನು ಬಳಸುವುದು ಸಾಮಾನ್ಯ. ಅವುಗಳಲ್ಲಿ ಬಲಿಷ್ಠವಾದವುಗಳ ಮಧ್ಯೆ ಓಟದ ಸ್ಪರ್ಧೆ ಏರ್ಪಡಿಸಿ ವಿಜೇತರಾದವರನ್ನು ಸನ್ಮಾನಿಸುವದರ ಹಿಂದೆ ಕೃಷಿಕರ ಕ್ರೀಡಾ ಮನೋಭಾವಕ್ಕೆ ಇಂಬು ಕೊಡುವ ಉದ್ದೇಶ ಸ್ಪಷ್ಟ. ಅಂತೆಯೇ ಕೋಣಗಳನ್ನು ಚೆನ್ನಾಗಿ ಸಲಹಲು ಇದೊಂದು ನೆವವೂ ಹೌದು. ಭತ್ತದ ಮೊದಲ ಕೊಯಿಲಿನ ನಂತರ ಈ ಕ್ರೀಡೆ ನಡೆಯುತ್ತದೆ. ನವೆಂಬರ್-ಡಿಸೆಂಬರ್ ನಂತರದ ಛಳಿಗಾಲದಲ್ಲಿ ಆರಂಭವಾಗುವ ಕಂಬಳ ಕರಾವಳಿಯ ಬಿಸಿಲ ಬೇಗೆ ಏರುವ ಮೊದಲೇ ಫೆಬ್ರವರಿ-ಮಾರ್ಚ್ನಲ್ಲಿ ಮುಗಿಯುತ್ತದೆ. ಇದನ್ನು ನೋಡಿದರೆ ಕೃಷಿಕರಿಗೆ ಮನರಂಜನೆ ಒದಗಿಸುವ ಸಾಧನವಾಗಿಯೂ ಕಂಬಳ ಕಾಣುತ್ತದೆ. ಕರಾವಳಿಯಲ್ಲಿ ಯಕ್ಷಗಾನ ಬಯಲಾಟಗಳು ಹೆಚ್ಚಾಗಿ ನಡೆಯುವುದೂ ಇದೇ ಸಮಯದಲ್ಲಿ. ಕಂಬಳದ ಕೋಣಗಳನ್ನು ಸಾಕುವುದೂ, ಸ್ಪರ್ಧಿಸುವುದೂ, ವಿಜಯಿಯಾಗುವುದೂ ಪ್ರತಿಷ್ಠೆಯ ಸಂಕೇತವೂ ಹೌದು.

୭ನೇ ತರಗತಿ ರೇವಂತ್







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