



Shrishi Matriculation Hr. Sec. School

March 2025

(Managed by Makhija Foundation)

Volume 01 | Issue 10

Highlights

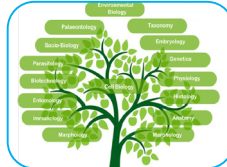
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KG - UTSAV & Annual Day



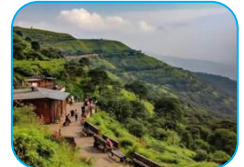
03

I Qube



04

Sparkle Studio



Medal Winners of International Infomatics, English & Science Olympiad Exams 2024 - 2025



THARUN BALAJI. S
VIII B



JUNAID. G
VII B



THARUN BALAJI. K
VII B



VEDHA VAISHNAVI. K
VII B



VAISHALINI. G
VI A



NIVEDHITHA. T
VII A



SUDEEP. S
VII A



Sujith Kumaran . B. R of Grade VIII A participated in a **Drawing competition** organised by Joy Innovations Private Limited and has secured the **First place**. He has received a certificate and cash prize of Rs.5000.



Mr. Sarath Kumar, PGT, Mathematics has been felicitated with the Best Teacher award by the Aram Seiya Virumbu Foundation.

KG Utsav & Annual Day Celebration 2025

The most awaited KG Utsav & Annual Day was a grand spectacle of talent, joy, and celebration, leaving the audience mesmerized. The event was a vibrant blend of cultural performances, adorable moments, and heartwarming experiences, showcasing the budding talents of our little stars.

The tiny little stars showcased their talents in various competitions, with special prizes awarded for outstanding performances in dance and storytelling. The winners were felicitated on stage, receiving applause and encouragement from all.



One of the most cherished moments of the evening was the UKG Kindergarten Graduation Ceremony. The little graduates, dressed in elegant pink gowns, walked proudly across the stage, marking a significant milestone in their early learning journey. Their beaming smiles and the joy in their parents' eyes made the occasion even more special.



The cultural began with an enthusiastic welcome by our comperers, who set the tone for a lively and engaging celebration. The LKG students charmed the audience



with their cowboy-themed dance, donning adorable hats and boots, bringing a touch of the Wild West to the stage. Their energetic

moves and infectious enthusiasm had everyone tapping along to the beat.



The UKG students stole the show with their enchanting 'Mushroom Dance', creating a magical forest-like atmosphere. Dressed in colourful mushroom-themed costumes, they danced gracefully, capturing the hearts of all present.

The gathering was graced by two distinguished personalities who captivated the audience with their profound insights and inspiring messages. Mr. Arvinth Raghavendra, B.E., a Senior Art of Living Teacher and



Serial Entrepreneur, and Dr. Sonia Mary Kurian, Head of Paediatrics at Naruvi Hospitals, Vellore, left an indelible mark on the attendees with their thought-provoking speeches.



Mr. Arvinth Raghavendra, a dynamic speaker and mentor, eloquently spoke about the significance of values, creativity, and experiential learning. He emphasized how these elements are crucial in shaping an individual's growth and success. Drawing from the wisdom of Sri Sri Ravi Shankar Gurujii, he shared insightful verses that resonated deeply with the audience, encouraging them to embrace mindfulness and ethical living. His words served as a gentle reminder that education is not just about academics but also about nurturing inner strength and moral values.

Adding to the magic of the evening was the highlight performance—the Father-Daughter Dance. This heartwarming

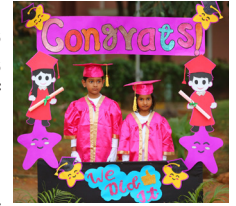


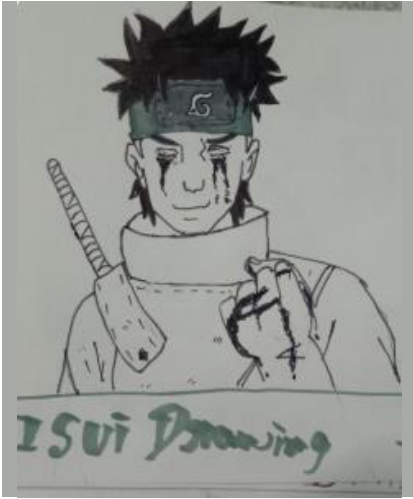
moment saw fathers gracefully dancing with their little princesses, creating memories that will be cherished forever. The bond of love and joy reflected in their moves touched every heart in the audience and moved them to tears.

Last but not the least the student comperers for the evening- Azah, Adnan, Aaryan and Jaanavi stole the show with their confidence and cool attitude and put up a wonderful show for everyone.



The KG Utsav & Annual Day was truly a memorable celebration, showcasing the spirit, enthusiasm, and creativity of our young learners. As the curtains closed, the smiles on the faces of our students, parents, and teachers reflected the success of yet another spectacular year.





SABARESWARAN. N (VIII B)



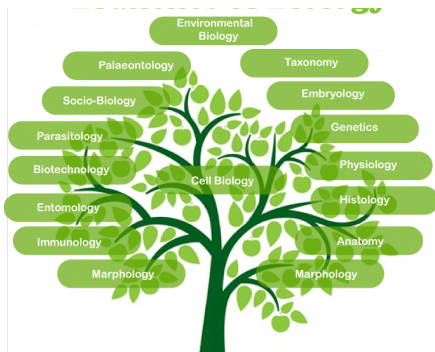
Abbreviations you must know

- 1.OTP - One time password.
- 2.PIN-Personal Identification Number.
3. QR code - Quick Response Code.
- 4.SMS-Short Message Service.
5. MMS - Multimedia Messaging Service.
6. WiFi - Wireless Fidelity.
- 7.GIF - Graphics Interchange Format.
- 8.GPS - Global Positioning System.
- 9.KYC - Know your Customer.
- 10 PDF - Portable Document Format.
- 11.JPEG-Joint Photographic Experts Group
- 12.PNG - Portable Network Graphics.
- 13.URL - Uniform Resource Locator.
- 14.WWW - World Wide Web.
- 15.PAN - Permanent Account Number.

- Saatvika Saravanan (VII A)

Branches of Biology

The field of biology is divided into many different areas of study.



Some of the examples of these groups are:

- Anatomy- Physical structure of animals
- Biochemistry- Chemistry of living things
- Botany-Structure and function of plants
- Cytology- Structure and function of cells

Ecology- Interactions of organisms and their environment
Ethology-Animal behavior in natural environments
Genetics-Heridity
Immunology- Body's defense against diseases
Microbiology- Microscopic organisms
Palaeontology- Ancient life
Taxonomy-Classification of organisms
Zoology-Structure and function of animals.

- Afsheen Fathima. J (VI A)

Unveiling the Mysteries of Black Holes



Black holes are among the most fascinating and mysterious phenomena in the universe. Formed when a massive star collapses in on itself, a black hole is a region of space where gravity is so strong that nothing, including light, can escape.

This intense gravity is due to the immense density of the black hole, which is created when the star's matter is compressed into an incredibly small space. Scientists use various methods to detect black holes, such as observing the motion of nearby stars or monitoring the emission of X-rays and other forms of radiation.

By studying black holes, researchers can gain insights into the fundamental laws of physics and the behavior of matter in extreme environments. As scientists continue to unravel the mysteries of black holes, we may uncover even more surprising secrets about the universe and its many wonders.

- Dev Ranesh . S. R (VI B)

உதவி



உதவி ஒளியாம்,
உலகுக்கு நலமாம்.
துன்பத்தில் துணையாம்,
சந்தோஷம் தருமாம்.
உதவி செய்ய வேண்டிய நல்ல
மனமே

என்றென்றும் நலமே.

- ஆயிஷா காதான். R
6 ஆம் வகுப்பு ஆ பிரிவு

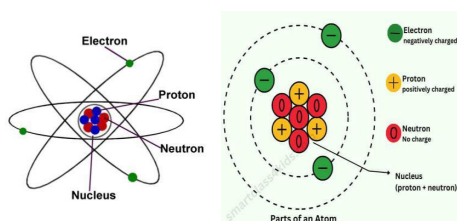
GET IT PUBLISHED

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The Mystery of Chemistry in Atoms

Atoms are the tiny building blocks of everything around us, yet they hold incredible mysteries. At the heart of every atom are protons, neutrons, and electrons, but it is the electrons that create the magic of chemistry. They move in mysterious ways, sometimes behaving like waves and sometimes like particles, following the strange rules of quantum mechanics.

One of the greatest mysteries is how atoms bond to form molecules. Some atoms, like sodium and chlorine, transfer electrons to create strong ionic bonds, while others, like hydrogen and oxygen, share electrons to form covalent bonds. These interactions create water, air, food, and even life itself.



Another secret lies in the energy stored within atoms. Breaking a bond absorbs energy while forming a chemical bond releases energy, powering everything from human bodies to explosive reactions. Even more astonishing is nuclear energy, where splitting an atom's nucleus releases unimaginable power.

Though we understand much about atoms, many mysteries remain. Scientists continue to explore the hidden secrets, unlocking new discoveries that shape the future of chemistry and the universe.



- Ms. Queen Hephzibah Asnath. Y
Dept. of Chemistry

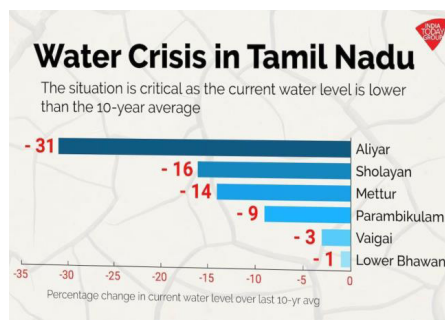
Battle with water scarcity and floods

Despite Tamil Nadu experiencing months of torrential rains during the monsoon, the state still faces a serious water crisis. Heavy downpours often lead to floods, damaging homes and infrastructure, yet much of this rainwater isn't effectively captured for future use.

Inadequate water storage systems, along with rapid urbanization, have caused a big gap between water supply and demand. Rainfall is unevenly spread across the state, with some areas flooding while others remain dry.

Even places that experience heavy rains often face water scarcity because the excess water is quickly lost to

drainage instead of being stored. Many rely on deeper wells to cope, leading to groundwater depletion and salinity issues.



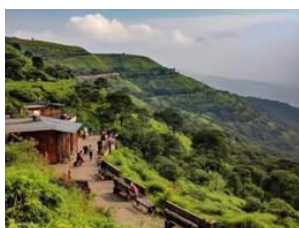
To tackle this crisis, Tamil Nadu needs to modernize its water infrastructure, promote conservation, and manage groundwater sustainably. Investing in modern water treatment, expanding rainwater harvesting are crucial. By addressing these root causes, the state can build a more resilient, water-secure future.



- Ms. Shobia Sangeetha . A
Dept. of Biology

Introducing Matheran – A Beacon of Sustainability

Pollution is a growing concern, with millions affected worldwide. However, Matheran, a scenic hill station in Maharashtra, sets an example of sustainable tourism by prohibiting automobiles beyond Dasturi Naka. Discovered by Hugh Poyntz Malet in 1850, it boasts lush forests, breathtaking viewpoints like Echo Point and Louisa Point, and unique biodiversity as part of the Western Ghats. Visitors explore on foot, horseback, or handcarts, preserving its pristine environment.



Inspired by Matheran, Shrishti Schools introduces "Pedals over Pistons", a monthly "No Vehicle Day"

where teachers, and staff use bicycles, public transport, or walk to promote eco-friendly habits. By adopting sustainable practices, we contribute to a cleaner, greener planet for future generations. Matheran's story reminds us that small steps toward sustainability can create a significant impact on our environment.



- Mrs. Hemalatha
Dept. of Social Science



Language Lounge

1. **A Star is Born** – Celebrating young talents ready to shine.
2. **On Cloud Nine** – The joy of success and accomplishment.
3. **Small but Mighty** – Little learners making a big impact.
4. **Planting Seeds of Knowledge** – The foundation for a lifetime of learning.
5. **Lighting the Path to Tomorrow** – Knowledge guiding the way to a brighter future.

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