

MONTHLY NEWSLETTER

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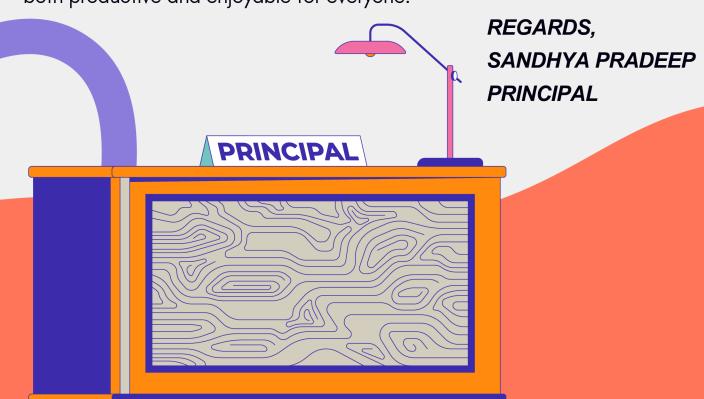
FROM PRINCIPAL'S DESK....

Dear Parents and Students,

November has been a dynamic month filled with exciting activities and focused preparations. As we gear up for the periodic and formative assessments, it is also the time for Grades 10 and 12 to focus on their revision tests, which are crucial for their upcoming board exams.

This month, we also celebrated Reading Week, encouraging students to explore the joy of books and build lifelong reading habits. It was inspiring to see students immerse themselves in the world of stories, gaining knowledge and expanding their imagination.

Let us continue to balance academics with co-curricular activities, making the most of every opportunity. Together, we can ensure that this month is both productive and enjoyable for everyone.





MOM AND ME

04.11.24









From storytelling to craft-making, it was a joyful day of bonding and learning together. The children were all excited to showcase their daily school routines, while the moms cherished these special moments. These events not only strengthened the parent-child connection but also created lasting memories for everyone involved.





WONDERFUL CREATURES -BIRDS 04.11.24

The Kindergarten children at GCIS took a delightful flight into the fascinating world of birds with a special screening of 'Wonderful Creatures – Birds', introducing young minds to the amazing variety of bird species on 4th December, 2024. The children were mesmerized by the colours, sounds, and behaviours of these beautiful creatures. To reinforce their learning, they took part in an art-integrated activity, where they created bird inspired crafts and paintings. It was an exciting blend of education, creativity, and fun, fostering a love for wildlife and the environment.



GCIS @ CBSE REGIONAL SCIENCE EXHIBITION 2024

Cxhipition

/ 05.11.24, 06.11.24



Lalaji Memorial Omega International School hosted the CBSE Regional Science Exhibition on November 5th and 6th, 2024. The event drew participation from approximately 93 schools in and around Chennai. This year's theme, "Science and Technology for a Sustainable Future," resonated deeply with the students. Kavin and Rishika of Grade XI represented GCIS, with an innovative project under the sub-theme "Waste Management," highlighting the importance of eco-friendly practices. Anya of Grade VIII and Arpita of Grade VI presented their exhibits under the sub-theme Mathematical modelling and Computational thinking. The exhibition was inaugurated by Shri Dinesh Ram, Regional Officer, CBSE, Chennai. The two-day event was open to parents and students, providing a unique opportunity for knowledge sharing and inspiration. Through this exhibition, students gained valuable insights into the significance of their contributions to the fields of science and technology. The event fostered a deeper understanding of the role young generations play in shaping a sustainable future.



MACMILLAN BUDDING SCIENTIST COMPETITION

Competition /15.11.24



Students from Class 7C at GCIS participated in the 1st level of the esteemed Macmillan Budding Scientist Competition. Our talented young innovators, Owshith K, Harshad Vinayak H, and Arya N, showcased their exceptional talent and creativity through their project, "Automatic Cleaning Robot."The Arduino UNO is programmed to navigate the robot automatically, while sensors detect obstacles. The suction fan and chamber work in tandem to collect dust and debris, making it easy to dispose of waste later. The Automatic Cleaning Robot is an innovative, cost-effective solution for cleaning surfaces. Unlike existing market models, this robot is designed to be affordable, efficient, and environmentally friendly.We are very proud and look forward to seeing their innovative ideas flourish in the future.

GREENFIELD CHENNAI INTERNATIONAL SCHOOL

GCIS

In line with CBSE's initiative to promote cultural diversity and exchange, our students at GCIS embarked on an exciting project that integrated the rich art forms of Tamil Nadu and West Bengal. This project aimed to familiarize students with the culture, traditions, geography, and heritage of another state, fostering a deeper appreciation for India's diversity. Our students enthusiastically responded to this project, showcasing their learning and creativity through various art forms, including: Traditional dances: Music performances, Vibrant collages, paintings drawings, and depicting the states' iconic landmarks & festivals, Scrapbook activities, highlighting history, cuisine, and customs of Tamil Nadu and West Bengal. Through these engaging activities, they not enhanced their knowledge but also had fun discovering the unique aspects of these two beautiful places. The project was a perfect blend of learning and enjoyment.

06.11.24 to 20.11.24

ART INTEGRATED LEARNING PROJECT





CELEBRATING * * * * * *

/ 06.11.24

On the 6th of November, students from grades 6 to 12 were awarded merit cards for their outstanding performance in the SA 1 examinations. This initiative aimed to encourage and recognize their hard work and dedication. It was heartening to see the proud smiles on the faces of the students as they received their merit cards. These awards not only celebrated their academic achievements but also motivated them to strive for even greater heights in their studies.







Spell Bee ... buzz

/ 06.11.24





The results of the Spell Bee International's Strategic Language Enhancement Programme (SLEP) inter-school examination conducted in the month of September showcased the victory of GCIS students clearing the first level. The assessment focused on enhancing students' skills in vocabulary, phrase construction, sentence formation, and knowledge of the literary world. Medals and certificates were conferred on the students on oth November 2024. The motivated students moved in for the second level of challenge in Spell Bee....



DEPARTMENT MEETING



08.11.24

On 8th November, 2024 department meetings were held at GCIS. The meetings proved to be a forum of sharing ideas, information opinions and and for The strategizing goals. teachers planned various activities that were later conducted during the literary fest which was held on 14th and 15th November, 2024.

Principal adds a feather to GCIS' cap



We are delighted to announce that our Principal Ms. Sandhya Pradeep has been honored with the esteemed Swami Vivekananda National Award 2024. This prestigious recognition was conferred on November 9th, 2024, at the Welcomhotel by ITC Hotels as a token of appreciation of her committed efforts and innovative approach to groom the young learners with skills for life. GCIS is proud to have a dynamic Principal at the helm, inspiring and guiding students to reach their full potential.



The Cambridge Entrepreneurship Certificate Course @ GCIS / 09.11.24



This 40 hours cutting-edge program, specifically designed to empower students with vital entrepreneurial skills, including critical thinking, problem-solving, and creativity, essential for success in the 21st-century workplace found its completion on 9th of November. The participants were engaged in hands-on activities that cultivated an entrepreneurial mindset. This exceptional course, no doubt, would be an enriching factor in their academic journey and prepare them for future leadership roles.



TWIST AND TURN **Dance Competition**

Competig







On December 11th and 13th, 2024, GCIS held a thrilling dance competition for kindergarten children. This enchanting event aimed to encourage our young dancers to showcase their talents and passion for dance. The stage was set ablaze with the tiny dancers, dressed in vibrant costumes, radiating confidence and charm. Their simple yet energetic dance moves captivated the audience, leaving everyone smiling and clapping along. The judges were impressed by the children's enthusiasm and energy. This heartwarming event concluded on a high note, with memories to cherish for a lifetime.



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A Week of Fun & Lecirning / 18.11.24 to 22.11.24









GCIS celebrated Library Week from 18th to 22nd November, a special initiative to promote the joy of reading and the importance of libraries in nurturing curiosity and knowledge. The week-long event featured engaging activities that filled the school hours with excitement and learning and brought students closer to the world of books. Puzzles and riddles on the Notice Board kept the students' literary crave on active mode even during the recess time. During class hours, students dived into books, watched short films, penned their thoughts on the same, mastered tongue twisters, made book marks, played "Guess the Personality" games and also explored the fascinating world of idioms. This week also witnessed a story telling session by the higher grade students to tiny tots of KG, thus roping in the kindergartners too a part and parcel of library week activity.

November



The much-awaited Literary Fest at GCIS was held on14th and 15th November, celebrating the joy of literature, creativity, and self-expression. The event brought together students, teachers, and special guests to immerse themselves in a world of words and ideas. Enthusiastic students showcased their talents in an array of events like Spin a yarn, poetry recitation, paragraph writing and Elocution. It was a delight to witness our budding authors, orators, and elocutionists showcase their skills and face off against their talented peers.





Logiquids -

Logical Reasoning Mental Aptitude Olympiad



On November 22nd, GCIS conducted the first stage of Logiquids, a prestigious Logical Reasoning Mental Aptitude Olympiad, for students from Sr. KG to Grade IX. This esteemed competition aims to develop essential 21st-century skills, including logical reasoning and problemsolving. The Logiquids Olympiad provides a platform for students to showcase their critical thinking abilities, analytical skills, and creativity. The results, expected in mid-January 2025, will announce the students selected for the second stage. We wish our students the best of luck and keep our fingers crossed for a successful outcome!



NAVIGATING ADOLESCENCE

23.11.2024



Adolescence is a transformative phase of life. This transition is marked by significant physical, emotional, and social changes. By understanding these aspects of adolescence, parents, educators, and caregivers can give better support to their children as they navigate this complex and challenging phase of life. GCIS organised an insightful session titled "Navigating Adolescence — Supporting Your Child's Academic and Social Growth" exclusively for the parent community on 23rd November. Dr. K.R. Malathi, the Founder and CEO of Auuro Educational Services, specialized in curriculum development and adolescent support addressed the parents, providing valuable guidance on helping their child manage academic and social challenges during adolescence. Parents expressed their heartfelt gratitude for the eye opening session that sensitized them towards their role in their child's adolescence.



14.11.2024

Children's Day















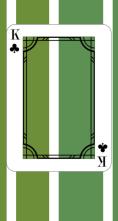
Celebrated Children's GCIS Day with joy and enthusiasm on November 14th, 2024. The day commenced with a heartfelt assembly featuring speech, poems, and a tribute to the children. Teachers unleashed child the in them and mesmerized students with entertaining skits, songs, and dance performances, creating a lively atmosphere.





Silverzone RISING TO THE Olympiad: CHALLENGE

On the 5th of November, GCIS students took the Silver Zone Foundation's Social Olympiad, showcasing their knowledge and skills. Additionally, on the 19th of November, the Science Olympiad Foundation's Math Exam saw the participation of 37 enthusiastic students. These events provided our students with the opportunity to test their abilities and grow academically, allowing for holistic development.



CLUB ACTIVITIES /09.11.24 23.11.24

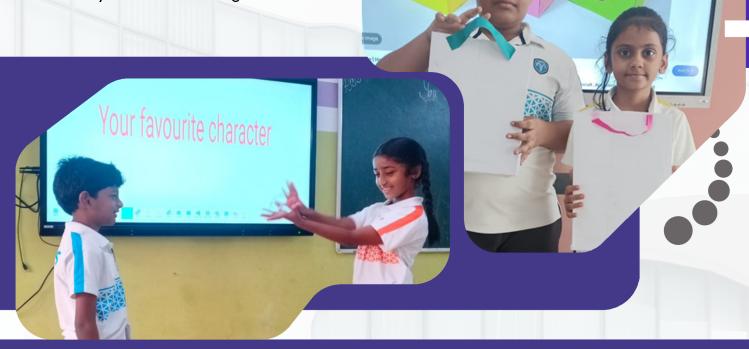
At GCIS, we believe that extracurricular activities play a vital role in shaping our students' personalities, interests, and skills. To cater to diverse interests and talents, we offer a range of clubs that provide a platform for students to explore, learn, and have fun.

The Eco club warriors amazed everyone with their Paper Bags.

Math club students intrigued others by their puzzles and Mathematical concepts.

Future Scientists club was busy with and hands-on experiments Scientific exploration while the bloggers, theatre club and literary club students were engrossed in the literary activities honing their skills.







MATHEMAGICIANS

DYNAMIC ROLE OF MATHEMATICS IN OUR DAILY LIFE

Mathematics may seem like a subject confined to the classroom, but it is actually present in many aspects of our daily lives. From the moment we wake up, math plays a role—whether it's setting an alarm or following a recipe where we measure ingredients. When shopping, math helps us compare prices, stay within a budget, and calculate discounts or offers. Traveling also involves math, whether we're estimating distances, calculating travel time, or determining fuel consumption. GPS technology relies on advanced mathematical algorithms to navigate. In sports, athletes and coaches use math to track performance, calculate scores, and analyze strategies. Board games, puzzles, and video games incorporate mathematical thinking. Mathematics enhances the creativity of artists by providing tools and frameworks to explore symmetry, patterns, and perspective. Meteorologists rely on mathematical models to predict weather forecasts such as temperature, rainfall, and cyclones. Mathematics is a tool that empowers us to navigate daily challenges, make better decisions, and live more organized and efficient lives.

Mrs.Dhivya TGT

Math Department

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Prime numbers are natural numbers *greater than 1, divisible only by 1* and themselves. They serve as the building blocks of all numbers, as every integer can be uniquely factored into primes, a concept known as the fundamental theorem of arithmetic. Primes are infinite, with no largest prime, a fact proven by Euclid. Though their distribution seems random, the Prime Number Theorem uncovers underlying patterns, despite the growing gaps between consecutive primes. Many unsolved problems, such as the Goldbach Conjecture and the Riemann Hypothesis, continue to intrigue mathematicians. Primes also play a crucial role in cryptography, particularly in RSA encryption, where large primes secure digital communications. The beauty of prime numbers lies in their simple definition and complex structure, connecting various areas of mathematics. Their paradoxical nature, being both predictable and unpredictable, captivates mathematicians, and the discovery of ever-larger primes remains a significant achievement.

Mrs.JawaharBanu PGT

Math Department



STUDENTS' CORNER

ALL DECOR WORKS













Stay tuned for more exciting updates, achievements, and milestones of GCIS in the coming months. We look forward to sharing our students' continued progress and accomplishments with you. Together, let's continue to strive for excellence and empower our students to reach their full potential.

