TIPS BEACON

THE INDIAN PUBLIC SCHOOL - COIMBATORE

VOLUME 3 **AUGUST 2022** PYP



SPARK PLUG

TIPS aims to provide an environment for children to take risk and grow into responsible citizens who will be capable to face the challenges in the present world. It would be effortless task for children to acquire knowledge and skills if only we could make the surrounding stimulating and purposeful.

75th independence day celebrations provided an opportunity for our children to show their patriotism - the feeling of belongingness, love and pride towards our nation. Children from Kindergarten to DP2 took part in various activities and hoisted flag in their home as a part of Har Ghar Tiranga to remark the 75th Independence day.

















Janmashtami celebrated by 4 th graders. It showed us the efficacy of celebrating festivals devotion and obedience towards their elders.

Responsible action

children extended









Field trips play the vital role in enhancing child's critical thinking. As a part of UOI children of Grade 5 have experienced the importance of media in our life. The trip paved the way to view the theme in different perspective. ESR trip for Grade 5 served the purpose to fulfil their civic duty where actions of each child benefited the society.



Children of Grade 2 were very much excited and enthusiastic to celebrate Friendship day. They expressed their love by sharing handmade friendship bands. They even put in a lot of efforts to make friendship day card which was a token of love to their friends. Second graders exhibited their responsibility by making posters to create awareness importance conserving water. Posters were put on show in common places as a part of World Water Week

This volume of newsletter will take you through various activities of the school during the month of August

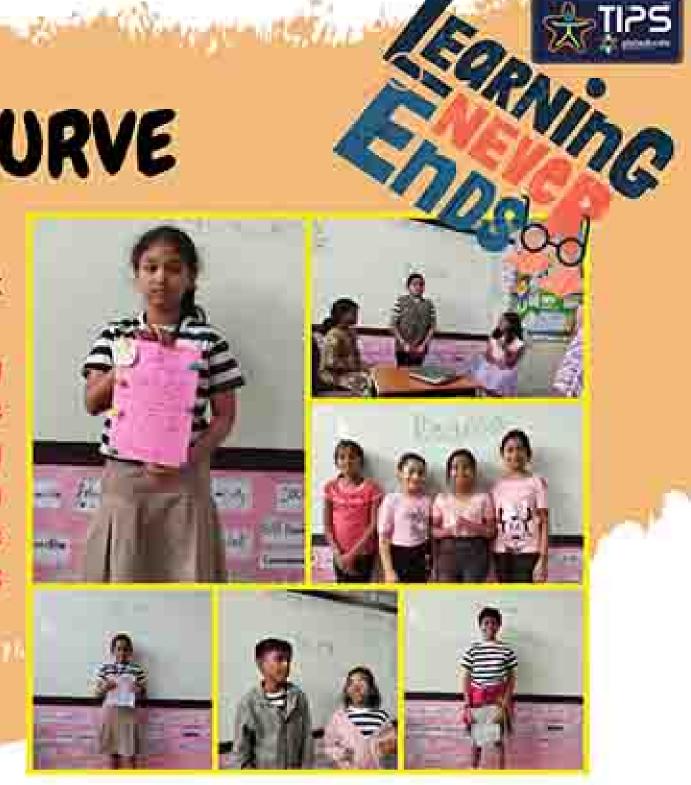




LEARNING CURVE

"Art is something that makes you breathe with a different kind of happiness." - Anni Albers

Students of Grade V demonstrated their understanding about different forms of media, their functions and responsible use of media through different art forms such as drama, poem writing and story making. They took initiative to express in-depth understanding on the influences of media on society and also the significant role of media in our lives. Each student in a group was motivated to work together towards their attainable learning goal.













SPACE SCIENCE AND ROCKETRY

Sometimes people say "Well, this isn't that hard. It is not rocket science." As it turns out. although rocket science is complex, it is still understandable. Today, colleges and work places require skills that were not expected from us as students. Hence, we are seeking ways to better prepare our students for these demands. We want to challenge our students and stretch them in ways that we had never done before.

The first introductory session on SPACE SCIENCE AND ROCKETRY was commenced at TIPS with grade 5 students. It was an interesting session and students were excited when they were informed about the challenging project of designing and building

Stay tuned... it is just the first leap

A trip to TV Station

"Fieldtrips are an opportunity for you to enter into the world of mystical power."

Students of Grade V enjoyed going on a field trip to the "T.V Station" -Movement Digital India Pvt Ltd. to explore how broadcast media is functioning. It is a local TUNE 6 Music channel. Students understood how satellites are helpful in transmitting television signals directly to homes. Also, they help in long distance TV transmissions. Students gained knowledge about the working process of broadcast TV. an antenna picks up radio waves to transmit pictures and sound to our television set. This fieldtrip was effective and informative.



rockets using plastic bottles. As soon as they heard that there would be rockets, chemistry and explosions, they were thrilled.

In the first session on Rocketry, students tried balloon race to understand the scientific ideas related to rocket propulsion.

"Newton Car" was designed in the second session. Using small wooden cars, students demonstrated Newton's third law of motion. The "Newton Rocket Cars" that students put together showed how action/reaction works and how the mass of a moving object affects the acceleration and force of the system. This is a demonstration of how rockets are propelled in space.

Grade 5

PARENT CHRONICLES

I have been associated with TIPS for the past 7 years. Both our daughters study here and it's been an extremely happy association for us. I saw tremendous improvements in overall confidence of my elder daughter who was initially too shy and introvert until she entered TIPS. Now, I can see her blooming up and becoming more confident TIPS raises children instilling good ethical, mental, personal and physical attitudes in children through their unique and well-designed curriculum.

"Responsibility is demonstrated by actions and deeds: not by words or information inserted in some glossy magazines or corporate websites"

- Samuel O Idowu, Walter Leal Filho

Sticking to the above quote, TIPS provides an education beyond classrooms, which makes every child a socially responsible kid.

TIPS is been down to social responsibility that no other schools can be compared to, through the club activity ESR (Education on Social Responsibility). Through this club activity, TIPS proves that Responsibility is not only getting school assignments done on time and helping family with daily chores, it means something more too i.e. framing a child to be the best person possible and see what they can do to help others and community.



Recently, as a part of ESR club activity, my daughter went on a trip to Erode along with her friends for renovating (Painting) the government school walls which was in a lousy condition. She really enjoyed the work to the core and she was ecstatic too for being a part of it. This ESR club activity, boosted up her social responsibility and motivated her to serve the society by some possible means, apart from scoring good marks and getting grades.

I feel very happy for her enthusiasm in ESR activity and I would like to really appreciate the school teachers and management for this extraordinary effort to frame a child to be the best by developing their responsibility in helping the community along with academic excellence. TIPS. through this ESR activity, makes sure that every student has an intention.

"Today we are making a difference for tomorrow".

Let the change begin! It helps in framing a child to make a society a good, better and best by instilling a social responsibility in them.

Nathiya. R
Parent of Dakshita.S.
Grade - V

UNLOCKING MINDS



QUIZ - Biodiversity

- 1. What is Biodiversity
- a) It is environmental science
- c) It is varieties of life on earth
- b) It is subject in biology
- d) is distinction in biology subject
- 2. Below is not a part of biodiversity
- a) Humans
- c) monkey
- b) cell phone
- d) birds
- 3. Which one is the main cause of extinction of several species?
- a) Loss of habitat
- c) Deforestation
- b) Man made genetically changes
- d) Pollution
- 4. Below is the most bio-diverse country
- a) Japan
- c) China
- b) Brazil
- d) Mexico
- emissions from various industries responsible for global warming and the disruption of species biodiversity
- a) Suffer dioxide
- c) Nitrous dioxide
- b) Chlorin
- d) Carbon dioxide

- 6. Which of the following habitat have most biodiversity?
- a) Antarctica
- c) Sahara Desert
- b) Amazon rainforest
- d) North pole
- 7. Biodiversity does not contribute to following
- a) Food
- c) Cloth
- b) Fuel
- d) Wiff internet
- 8. Species is a non-native plant/animal introduced accidentally or intentionally by humans is called as
- a) endangered
- c) extinct
- b) invasive/ exotic
- d) threatened
- 9. Different breeds of dogs are the example of
- biodiversity
- a) Ecosystem
- c) Habitat
- b) Genetic
- d) species
- 10. How to preserve biodiversity?
- a) By preventing deforestation
- c) By protecting species
- b) By reducing waste
- d) all of above

Answers

- c) It is varieties of life on earth.
- b) cell phone.
- d) Wifi internet
- a) Loss of habitat.
- b) Brazil
- d) Carbon dioxide.

- b) Amazon rainforest
- b) invasive/ exotic.

- b) Genetic
- d) all of above



- Adhitya Grade 4 C



HEALTH AND BEYOND STAY









The groundwork of all happiness is health"
- Leigh Hun

This wise quote emphasizes an undeniable link between feeling healthy and feeling happy. A healthy person can lead an active life physically and mentally.

Exercising helps us to be physically strong and also increases our self-esteem by building more confidence. Sleeping is one of the important factors to keep an individual relaxed and comfortable. It is must to sleep 7 - 9 hours daily. Yoga helps us to stay fit and also boosts our physical and mental health.



Eating healthy food and following a proper diet plan makes us feel great, improves our health and sometimes boosts our mood too. Better physical and mental health generates a sense of well-being that motivates greater social involvement. Stay healthy, enjoy the pleasures and manage challenges of life.

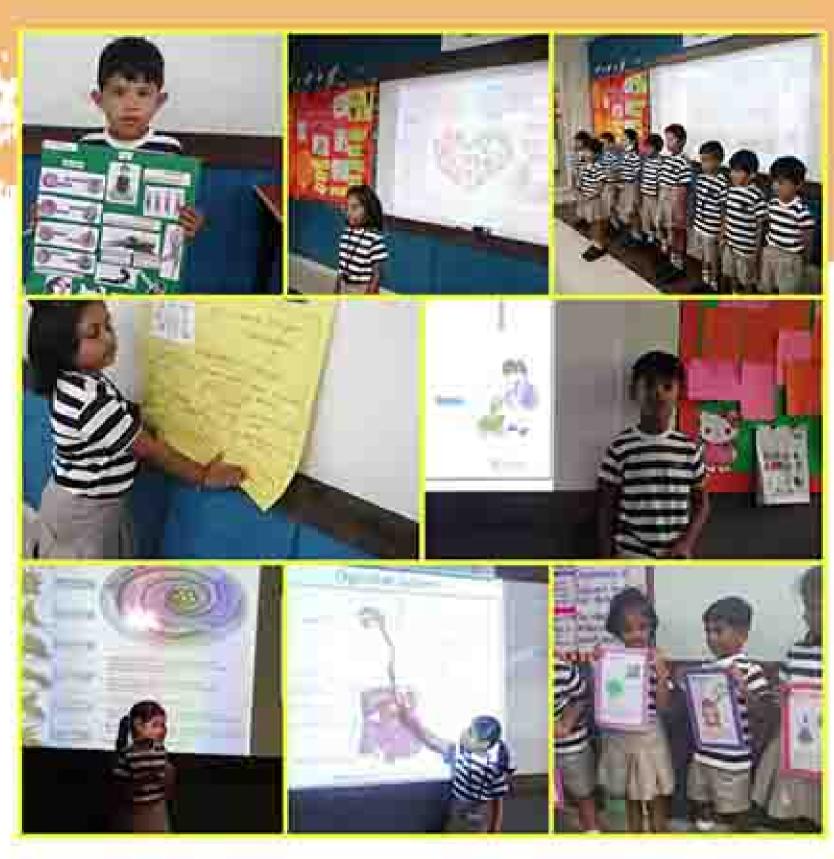




BUDDING INFLUENCER

Student Initiated Action

A student-led conference is a meeting with students and their family members and teachers during which the student shares his or her understanding of what they have inquired with the gathering and shares his or her portfolio of work and discusses progress with family members. The student facilitates the meeting from the beginning to the end.



"The teacher's primary goals are to teach students the basic principles of accepting responsibility for the work they do at school, to help students learn new concepts and skills, and to offer students the opportunity to show their achievement to parents.

As a part of SLC, students become teachers for a day and explain a concept or give a short demonstration on a topic of their choice. It's hard to feel at ease in front of the audience. SLCs help boost the confidence of students to face the audience and uplift their communication and public speaking skill. The student-led conference is a critical part of the learning process that lets students engage in deeper self-reflection. This opportunity helps students take ownership of their learning, reflect upon big ideas, and develop their presentation skills.







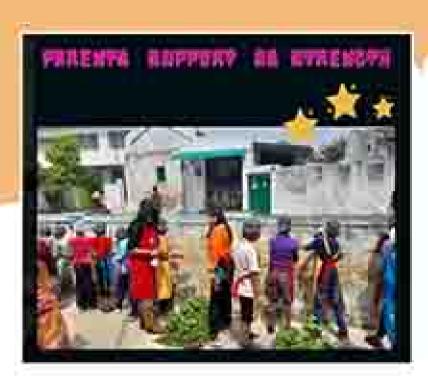
POTPOURRI

ESR CLUB Activity - "Open-minded and Engaged Citizens Of the World"

We believe that every child and every act of service makes a difference. Through our ESR club our Grade 4 students beautifully took the opportunity to develop the sense of social responsibility. They had fun while growing their skills and eagerly participated in hands –on service project. They were curious to make a difference through their little hands and the positive minds by painting the walls of the school they visited. Little did they know that they would be adding colours to the lives of students there as well. It was a whole new experience for the students and the parents who joined them.























AND IN

CANDID MEMORIES







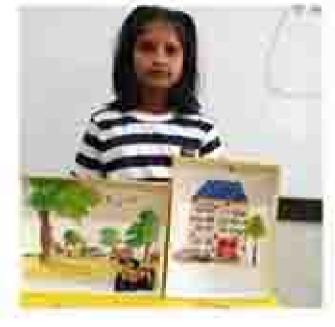
CANDID MEMORIES













































CANDID MEMORIES







World Tourism day



National Nutrition week September 1 - September 7



Hindi Diwas



Reach us









