



The Beats 28



"Let gratitude be the pillow upon which you kneel and pray. Let faith be the bridge you build to overcome evil and welcome good"



Principal's Message



Dear Readers,

December is a symbol of happiness and joy because that period is reserved for the preparation for the celebration of holidays with an open heart, we welcome the New Year and secretly hope that some of our wishes will come true.

I hope that this last month of the year will bring a lot of joy and hope and a smile back to your face. We all need that little bit of luck, because after this health crisis that has hit the whole world, we have nothing left but to hope that 2022 will be better.

"As we look to the New Year, hold on to what is good.
Let go of what is bad. It really is that simple".

Wishing all a very happy new year!!

SHARMILA MOHAN
PRINCIPAL

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Top Stories of this Month;



1st December World AIDS Day



4th December Indian Navy Day

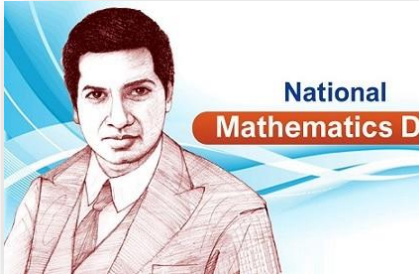


10th December Human Rights Day



16th December Vijay Diwas

Top Stories of this Month;



**22nd December National
Mathematics Day**



**22nd December Christmas
celebration**



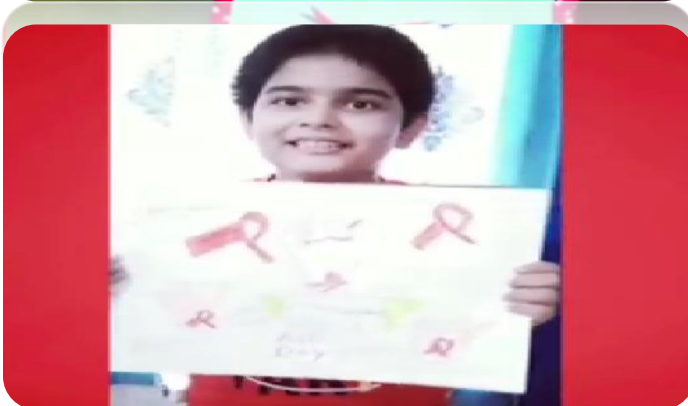
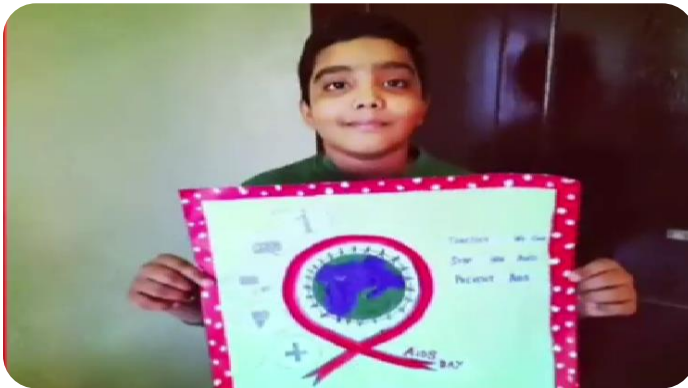
23rd December Kisan Diwas

WORLD AIDS DAY

World Aids day 2021 is observed with the theme "End Inequalities. End AIDS" With a special focus on reaching people left behind.

Since 1988, World AIDS Day has been observed to spread awareness about this life-threatening condition caused by the human immunodeficiency virus (HIV).

Observing the World AIDS Day on Dec 1 ,learners of Grade 5 have put forth their effort in creating awareness on this major public health issue.



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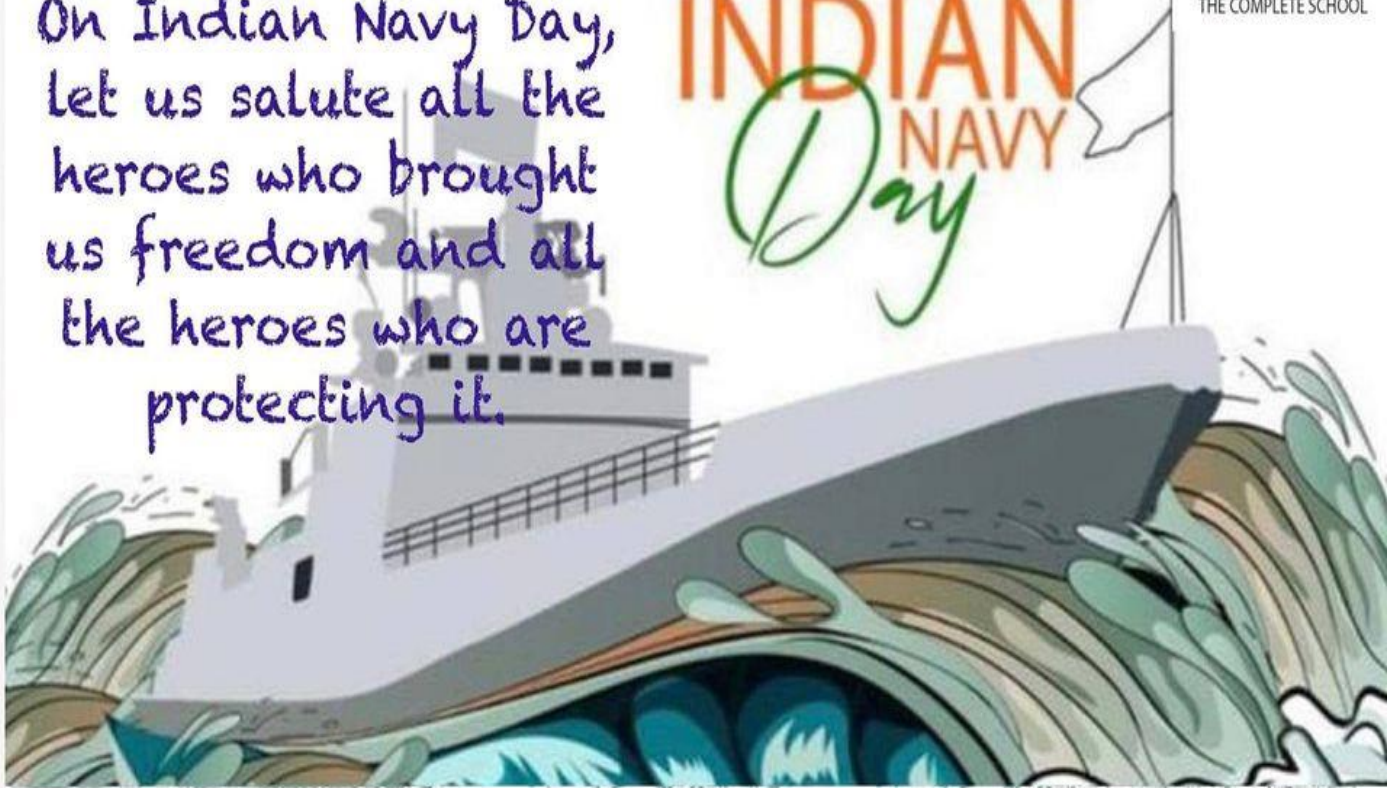
INDIAN NAVY DAY

Navy Day in India is celebrated on 4th December every year to recognize the achievements and role of the Indian Navy to the country. 4 December was chosen as on that day in 1971, during Operation Trident, the Indian Navy sank four Pakistani vessels including PNS Khaibar, killing hundreds of Pakistani Navy personnel.

GTCS WISHES HAPPY

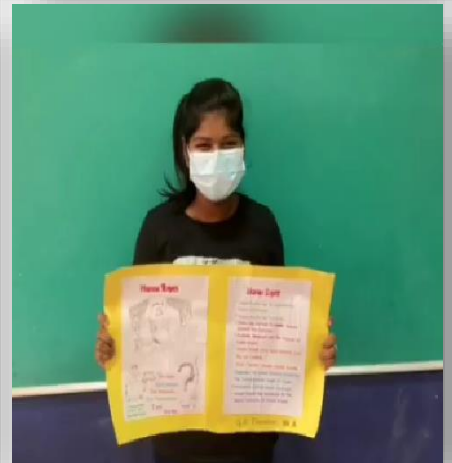
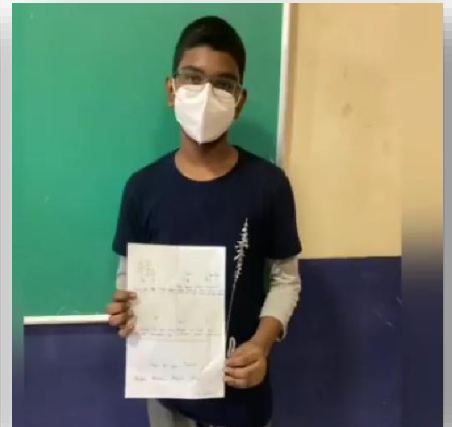
On Indian Navy Day,
let us salute all the
heroes who brought
us freedom and all
the heroes who are
protecting it.

INDIAN
NAVY
Day



HUMAN RIGHTS DAY

Human Rights Day is observed every year on December 10th to honour the day in 1948 when the United Nations General Assembly (UNGAINLY) adopted the Universal Declaration of Human Rights (UDHR). The UDHR is available in more than 500 languages and is the most translated document across the world. On account of which Grade 8 students have made posters to emphasise Human Rights Day.



VIJAY DIWAS

Every year KARGIL VIJAY DIWAS is celebrated on 16th December. It is celebrated to recall the victory of India over Pakistan in 1971. The day is observed across India by paying tribute to the Indian Martyrs who had laid down their lives for the country.

To honour the Kargil War Heroes, Grade 4 students of GTCS participated in poster making and speech about Vijay Diwas.



NATIONAL MATHEMATICS DAY

GTCS celebrated 131st birth anniversary of the great Indian mathematician Srinivasa Ramanujan. We need creative brains like Ramanujan. The creative brains should be molded in the classrooms. There is no doubt, the seeds from Ramanujan's garden have been blowing on the wind and have been sprouting all over the landscape.



CHRISTMAS CELEBRATION

Christmas is the spirit of giving without a thought of getting. It is a time of forgetting self and finding time for others.



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CHRISTMAS CELEBRATION



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KISAN DIWAS

Farming is not a job, it's a way of life. So, we must respect, thank, and appreciate the hard work of our farmers who work hard to give us food.

Here are our GTCS students of Grade 3 wishing and thanking farmers on Farmer's day.



SCIENCE CORNER

Kinesthetic skills were enhanced at GTCS Grade 9 Biology students through which they were able to identify the location of intercostal muscles and were able to differentiate the internal intercostal muscles and external intercostal muscles.



INNOVATIVE LAB CORNER

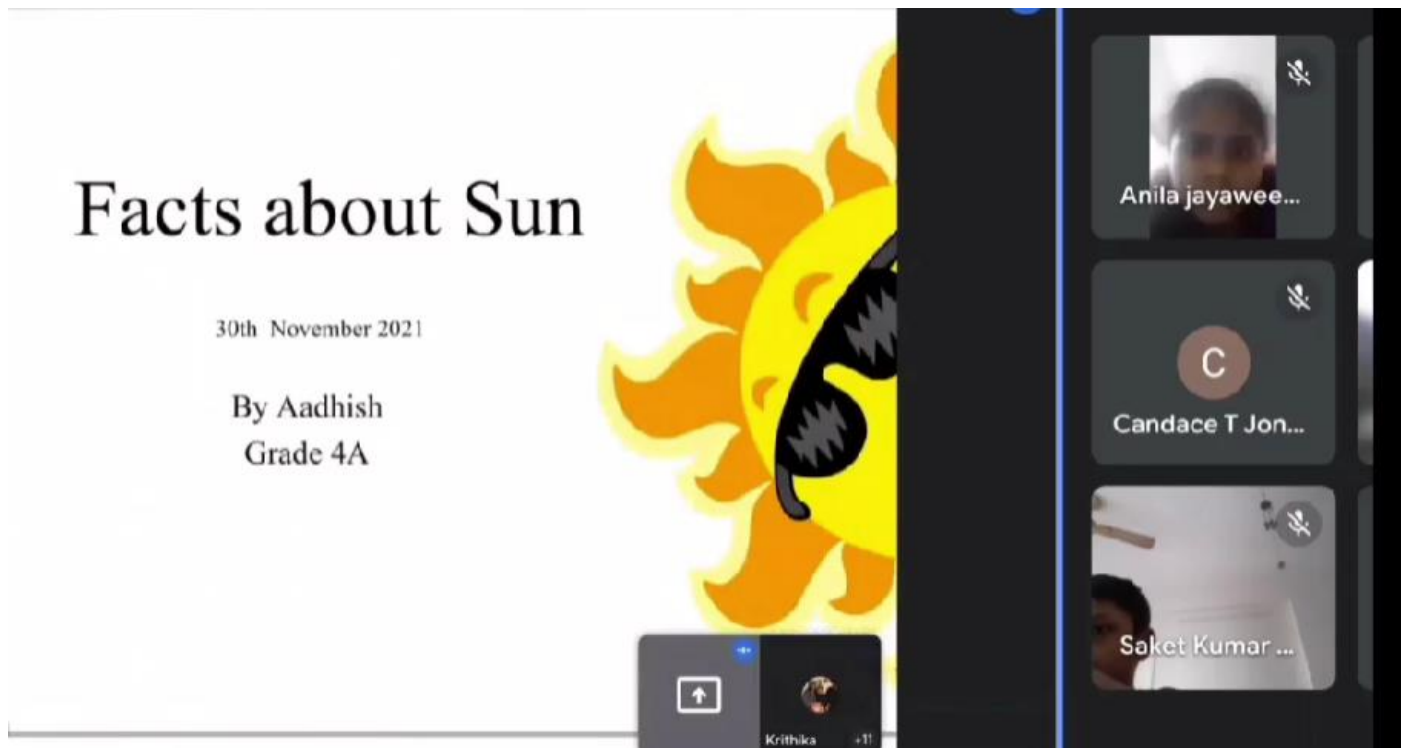
As a part of Innovative lab project, Vikranth from grade 3A experimented how hydraulic power is used for several things like hydraulic lift and hydraulic brake system. He made a simple model on Hydraulic lift by reusing cardboard boxes, two syringes and water.



GLOBAL PERSPECTIVES CORNER

The sun is the most vital star in our solar system. Without it life would never have originated on earth. From providing heat and light that animals and plants need to survive and thrive it also provides humans with vitamin D which is essential to the body.

What is interesting is that the mass of the sun accounts for about 99.86% of the entire mass of the Solar System¹. Its energy is of infinite use to humans and is used for almost everything ranging from heating you at home to growing crops. In fact, without the sun, there would be no light, therefore no plants.



The screenshot shows a video conference interface. On the left, a presentation slide titled "Facts about Sun" is displayed. The slide includes the date "30th November 2021" and the presenter's name "By Aadhis" with "Grade 4A" below it. To the right of the slide is a large, stylized illustration of the sun wearing sunglasses. On the right side of the interface, a vertical list of participants is shown, including "Anila jayawee...", "Candace T Jon...", and "Saket Kumar ...". At the bottom of the interface, there are icons for a screen share and a participant named "Krithika".

ART CORNER

Congratulations

Maanya of grade 11, had placed her work of art at the Chitra Santhe In Bangalore exhibition. She had many of her works.



ART CORNER



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STUDENTS' CORNER

Marsupials

Marsupials are mammals. Many marsupials are animals with a pouch to keep their babies in. Marsupials are born early without full grown body. Once baby marsupials are born, they are of a jellybean size. They crawl by themselves to their moms' pouch with their tiny claws. Baby marsupials stay in their moms' pouch to get shelter, warmth and nourishment. Some examples of marsupials are opossums, tiger quolls, Tasmanian devils, sugar gliders, koalas, wombats and kangaroos. Most of the marsupials are found in Australia like kangaroos. Some of them are found in North, South and Central America like opossums. Did you know that the only marsupial in the United States of America is opossum? There are more than two hundred and fifty different species of marsupials. Most marsupials are less intelligent compared to other mammals. Keep learning about cool animals. You can learn about other animals in fun animal shows like Wild Kratts show and in some other animal shows too. And don't forget to take care of animals.



**VIKRANTH VINOD KUMAR, Class III ,
Gateway the Complete School, Chennai**

ACHIEVEMENT

Nithilan of Grade 8 has participated in 14th Tamil Nadu state level Syloth, Silambam championship and secured first place in Nedungkombu and second place in Syloth.



Add-ons @ GTCS

Gateway the complete school has taken an initiative to make learning interesting with the help of step and learn platform. We are proud to state that our school is the only zone in OMR to use this platform for our early and primary years. Our teachers had a training session conducted by Ms. Debapriya Chatterjee. We learned a lot and are ready to take the learning experience to the next level.



Professional Development

As an initiative of taking the teaching learning process to the next level our GTCS team is getting trained on using iPads inside classrooms to make the sessions creative and informative.



UPCOMING EVENTS.....

- ❖ 4th JAN - World Braille Day
- ❖ 11th JAN - National Road Safety week
- ❖ 14th JAN - Harvest festival
- ❖ 24th JAN - International Day of Education
- ❖ 26th JAN - Republic Day

Admissions open for Pre-KG to Grade XII

- A home away from home
- Owing to its convivial
- Stress-free environment and goal-oriented
- Nurturing
- Involved and warm teachers
- Well equipped labs
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