



PODAR INTERNATIONAL SCHOOL, MANGALORE

# THE CAMPUS ROOTS

Vol.3 | Issue:03

## FROM THE PRINCIPAL'S DESK



Podar International School Mangalore is proud to be working with parents to ensure that our students are provided the right knowledge with proper skill development to face the unknown and unforeseen challenges of tomorrow even during this challenging time. Education is not just a process of providing knowledge so that the present generation of learners finds a future job but it is a lifelong process which creates an understanding of moral and ethical values to guide one's life in the right path. We believe in empowering our students by harnessing and developing their skills to solve issues by applying the acquired knowledge. This Newsletter is the third edition and showcases the effort been put in by the students and the teachers. I congratulate the editorial team for the initiative and I am sure this would give lot of learning to our young students.

Girish Kumar,  
Principal

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## EDITOR'S NOTE



Dear Readers,  
Greetings!

We the editorial team are pleased to present the volume 3 of The Campus Roots. It is indeed a privilege to witness the creative minds of the school compile an extensive anthology of artworks, poem, and articles.

I thank our Principal, Mr. Girish Kumar for having faith in me and entrusting the responsibility of School Chief Editor for this volume. My heartfelt thanks to my team of subject editors, teachers and student editors for their immense support and efforts in bringing this newsletter to light.

This volume is truly going to be a window to discover, inspire and appreciate the productive work of our students. Happy Reading!

Ashwathi Nair  
School Chief Editor

## Podar International School, Mangalore Editorial Team



### Teacher Editors:

- Mrs. Lathik Ashok -English
- Mrs. Vandana Jadhav- Hindi
- Mrs, Jayalakshmi P- Kannada

### Student Editors:

- Ms. Shambhavi Kartha
- Mst. Rachith P Ganguli

# School Achievers



Sr.No	DATE	EVENT	CATEGORY	COMPETITION	NAME OF THE ACHIVER	POSITION	HOUSE
1	13/11/2021	Kannada Rajyotsava	Category A	Story Telling	Vihaan Vidyasagar	I	Ignis
					Mahathi Aparajitha Jayaram	II	Aqua
					Advithi Santhosh	III	Ignis
			Category B	Folk Song	Shrinidhi Kudrepaddy	I	Ventus
					Saanvi S Jain	II	Terra
					Rakshith Kumar	III	Ventus
			Category C	Debate	Shreevatsa Pattaje	I	Ventus
					Aditya C Melmari	II	Terra
					Shrinidhi Kudrepaddy	III	Ventus
			Category A	Speech	Saachi	I	Aqua
					Advithi Santhosh	II	Ignis
					Ishanvi Santhosh	II	Terra
					Saanvi L Uchil	III	Ventus
			Category B	Speech	Shrinidhi Kudrepaddy	I	Ventus
					Shreevatsa Pattaje	II	Ventus
					Saanvi S Jain	III	Terra
			Category A	Quiz	M.S.Saachi	I	Aqua
					Manvith H.R	I	Aqua
					Shrinika Kudrepaddy	II	Ventus
					Darsh V.S	II	Ventus
					Ridhith Bhandary	II	Terra
					Samaksh	II	Terra
					Ashwith	III	Ignis
					Rishan Sachin Kavoov	III	Ignis
			Category B	Quiz	Sampreeth Shetty	I	Terra
					Daksh Jain	I	Terra
					Medha Kodgi	I	Ventus
					Saanvi L Uchil	I	Ventus
					Vinisha Vishal	II	Ignis
					Mariam Sheza	II	Ignis
Mahathi Aparajitha Jayaram	III	Aqua					
Ishitha M	III	Aqua					
Category C	Quiz	Shrinidhi Kudrepaddy	I	Ventus			
		Shreevatsa Pattaje	I	Ventus			
		Poojana Jayaram	I	Ventus			
		Rakshith Kumar	I	Ventus			
		Dhrithanidhi D Hegde	II	Terra			
		Aditya C Melmari	II	Terra			
		Niriksha Noronha	II	Terra			
		Saksham Kotian	II	Terra			
		Eshaan Hejmadi	II	Aqua			
		Eeshan K.S	II	Aqua			
		Moh.Hamid Musaddiq	II	Aqua			
		Christal Fernandes	II	Aqua			
		Saksham Kadapa	III	Ignis			
		Rachith P Ganguli	III	Ignis			
		Advaith Joshi	III	Ignis			
Dimpal Pravin patil	III	Ignis					
2	14/12/2021	World Energy Conservation Day	Category A	Large Size Postermaking	Inter-house competition	I	Ignis
						II	Aqua
						III	Terra
2	14/12/2021	World Energy Conservation Day	Category B	Soft Board Decoration	Inter-house competition	I	Ignis
						II	Terra
						III	Aqua

# School Achievers



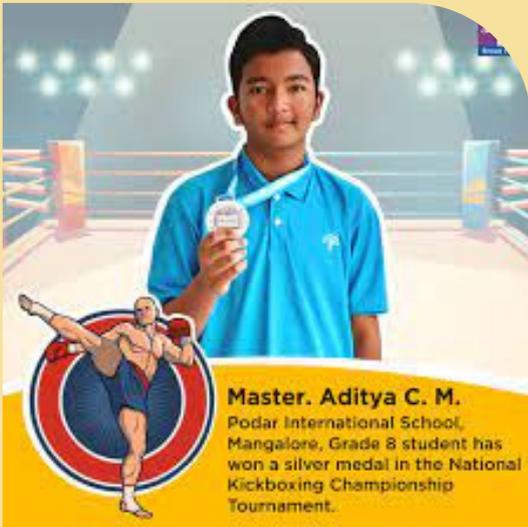
Sr.No	DATE	EVENT	CATEGORY	COMPETITION	NAME OF THE ACHIVER	POSITION	HOUSE		
3	23/12/2021	World Energy Conservation Day	Category A	Best out of Waste (Pen stand)	Ridhith Bhandary	I	Terra		
					Ishanvi Santhosh	II	Terra		
					Ishaani K	III	Ignis		
			Category B	Decorative Containers	Mariam Sheza	I	Ignis		
					Sidhiksha	II	Aqua		
					Hamna Rasheeda	II	Terra		
			Category C	Plant Holders	Ishitha M	III	Aqua		
					Christal Fernandes	I	Aqua		
					Dimpal Pravin patil	II	Ignis		
			Category D	Wall Hanging	Shreya Suvarna	III	Aqua		
					Hania Zainaba	I	Terra		
					Sakshi Singh	II	Ventus		
					Yuktha Satheesha Kotian	II	Terra		
					Lekisha Vinod	III	Ignis		
					Category A	Drawing	Ishanvi Santhosh	I	Terra
							Jasleen Kaur	II	Ignis
							Ishaan Vijay Mishra	II	Terra
Aadhya Guruprasad	III	Ventus							
Category B	Drawing	Medha Kodgi	I	Ventus					
		Advithi Santhosh	II	Ignis					
		Humna Rasheeda	III	Terra					
Category C	Painting	Iram Fathima	III	Ventus					
		Dimpal Pravin patil	I	Ignis					
		Kreesha Mehta	II	Aqua					
Category D	Poster Making	Dhanisha Padaki	III	Ignis					
		Hardhik Rai	III	Ventus					
		Aanya C Amin	I	Ignis					
		Shrivatsa Pattaje	II	Ventus					
					Hania Zainaba	III	Terra		
					Kushi	III	Ignis		
					Category A	Kite Making	Stuti Mithun Kini	I	Ignis
							M.S.Saachi	II	Aqua
Gadin G Gulwadi	II	Aqua							
Hriday Jayaprakash Shetty	III	Terra							
Category B	Kite Making	Harsha Putran	I	Aqua					
		Advithi Santhosh	II	Terra					
		Parinitha V Nayak	II	Ignis					
Category C	Kite Making	Sharanya Gulwadi	III	Terra					
		Christal Fernandes	I	Aqua					
		Poojana Jayaram	II	Ventus					
Category D	Kite Making	Hardhik Rai	II	Ventus					
		Shreeya Sunil	III	Ventus					
		Yuktha Satheesha Kotian	I	Terra					
		Saanvi Santhosh	II	Ignis					
					Lekisha Vinod	II	Ignis		
					Aanya C Amin	III	Ignis		



# Special Achievements



## The National level kick boxing champion



**Master. Aditya C. M.**  
Podar International School,  
Mangalore, Grade 8 student has  
won a silver medal in the National  
Kickboxing Championship  
Tournament.

We are proud of our student Mst. ADITYA C.M. from Grade VIII who has reached step ahead in KICK BOXING sport by winning SILVER MEDAL in National level Tournament organized By WORLD ASSOCIATION OF KICK BOXING ORGANISATION (WAKO India), which is recognized by INTERNATIONAL OLYMPIC COMMITTEE (IOC). This National Level Event was Monitored by Ministry of Youth Affairs & Sports - Govt of India which was held at Pune from 21st Dec 2021 to 25th Dec 2021.

We are also Happy to share that, this National level tournament in which ADITYA CM is a Silver Medalist - was also selection stage for world kick boxing Tournament for championship for Year 2022 going to held in Ireland.

The school wishes you all the best and great success ahead!

## SOF Achievers of 2021-22



**AADHYA GARG, Grade IV**  
SOF: IEO  
International Rank -18  
Medal Of Distinction



**Samay, Grade IV**  
SOF: IEO  
International Rank -1  
International Gold medal  
SOF: IGK  
International Rank -4  
Zonal Gold medal



**Kreesha Mehta, Grade VII**  
SOF: IEO  
International Rank -25  
Zonal Silver Medal

## Singing Competition



Aadhya G.  
Grade 1



From left to right: Saanvi, Purvi, Anvith,  
Vinisha, Mahathi and Mariyam

An Inter-Podar School Solo & Group Patriotic Singing competition was organised by Podar International School, Kalkera, Bangalore on 5th February, 2022. Aadhya Guruprasad of grade 1 secured 1st prize while our school singing troupe consisting of Anvith P Shetty, Vinisha Vishal, Mahathi Aparajitha, Saanvi Uchil, Purvi Therade and Mariam Sheza bagged 2nd prize in group singing competition.

# Events

## KARNATAKA RAJYOTSAVA

*On the occasion of Karnataka Rajyotsava & Kankadas Jayanti, the school dedicated the November month to Kannada language and different Competitions in Kannada language like Debate, speech and quiz were held for students of Grades 1 to 9.*

*Students, especially the juniors from grades 1 to 5 left the audience awe-struck with their amazing speech delivery which was immensely enjoyed by all.*



## INTER-HOUSE QUIZ COMPETITION

*The school conducted Inter-house Quiz competition for students on 6th December, 2021 on the subjects like Math, Science and Computers to incalcate the skill of discovery and critical thinking. the competition helped to promote leadership, group harmony and to think "out of the box!"*



## HUMAN RIGHTS DAY

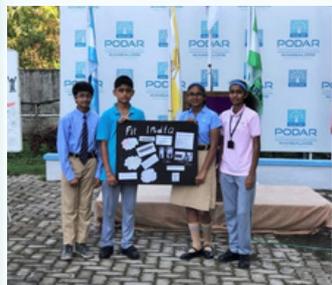
*The school observed Human Rights day on the 10th December, 2021 with the aim to make students aware that every person has dignity and value. one must acknowlege them by respecting their human rights. The guest speaker Ms. Rekha Kavour enlightened the students on the importance of Human Rights and media followed by a skit presented by the students*



# Events



## Fit India Week



As India celebrates the Azadi Ka Amrit Mahotsav (AKAM), 3rd edition of Fit India School Week was dedicated to commemoration of AKAM in schools highlighting importance of fitness in today's time.

On the occasion of the culmination of the Fit India School Week 2021, the entire school took part in a 'Fitness walk' immediately after the morning assembly. Later the sports captain led the school in taking the 'Pledge of fitness' with self-assertion to lead a new, fit and healthy life ahead.

All the participants will be awarded an E-Certificate from the Sports Authority of India (SAI).





# Events

## Christmas & New year celebration

Podarites Ringing in the Christmas fun!  
The festival of Christmas brings with it joie de vivre like none other.  
The school celebrated Christmas & New Year on 23rd Dec 2021, students had decorated their respective classrooms with lot of creative poster and fun filled activities were conducted. All students enjoyed and participated with enthusiasm.



### Christmas!

Christmas is a holy and famous festival of Christians. It is celebrated on 25th of December all over the world. Christmas is celebrated to commemorate the birth of Lord Jesus Christ who was born to Mother Mary on this day Bethlehem.

Tanmay  
Grade IV

### The Students Articulate



New year is celebrated on 1st January every year. New year is special day for everyone. This day is celebrated all over the world like a festival. On the night of December 31st People sing dance and conduct various games have fun. Many cultures Celebrate this day in their own style. On this day People will buy new clothes, Gifts And many new things. New year is a new chapter in our life. People will great and wish their friends, Relatives and well-wishers "HAPPY NEW YEAR "

Every new year brings new hopes, new dreams, new goals and new promises

Anvith Shetty  
Grade III



NEW YEAR IS THE TIME OR DAY AT WHICH A NEW CALENDAR YEAR BEGINS. NEW YEAR OCCURS ON JANUARY 1. THE NEW YEAR SIGNIFIES THAT THE TIME HAS ARRIVED TO BID FAREWELL TO THE BY-GONE YEAR AND TO WELCOME THE NEW YEAR. TRADITIONALLY, THE NEW YEAR WAS CELEBRATED ON THE FIRST OF MARCH EVERY YEAR. HOWEVER, THIS DATE WAS SWITCHED TO JANUARY 1 AS IT IS CONSIDERED TO HAVE A MORE RELIGIOUS SIGNIFICANCE. WITH THE GROWTH OF WESTERN CULTURE ACROSS THE GLOBE, NEW YEAR'S DAY IS CELEBRATED ON JANUARY 1

ISHANI K  
GRADE 1



# Events



## After School Club Activities



*The School inaugurated "The After School Clubs" on 07th January 2022.*

*The After School Club is a collection of after-school activities, well-formulated and comprehensive plan to help the development of each child's excellence beyond the classroom. The After School Club" at PIS - After School Clubs that includes Green Wizards Club Activities, Art4All Club, The Gourmet Club, Happy Me! Club are organized on the common principles of the three I's-*

- Inclusiveness (each child is provided a supportive environment to explore their interests)*
- Innovation (each child is encouraged to exercise their creative imagination)*
- Inspiration (each child learns from their peers and engages in healthy exchange of ideas)*



The Art for all club

The Gourmet Club



The green wizard club

The Happy Me! club

# Events

## Republic Day Celebration



The school celebrated the 73rd Republic Day on 26th January 2022. The national flag was hoisted, followed by the Principal's address, a patriotic song and singing of the national anthem. The program was attended by the students virtually.

Students and parents joined the virtual celebrations in keeping with the patriotic spirit.



### Student's articulate

भारत के तीन महत्वपूर्ण राष्ट्रीय पर्वों में से एक है, 26 जनवरी। 26 जनवरी को गणतंत्र दिवस के रूप में पूरे देश में काफी जोश और सम्मान के साथ मनाया जाता है। यह, वह दिन है जब भारत में गणतंत्र और संविधान लागू हुआ था। यही कारण है कि इस दिन को हमारे देश के आत्मगौरव तथा सम्मान से भी जोड़ा जाता है। इस दिन देश भर में कई तरह के कार्यक्रम आयोजित किये जाते और खासतौर से विद्यालयों तथा सरकारी कार्यलयों में इसे काफी धूम-धाम के साथ मनाया जाता है तथा इसके उपलक्ष्य में भाषण, निबंध लेखन और कई सांस्कृतिक कार्यक्रमों का भी आयोजन किया जाता है।

#### भव्य कार्यक्रम

इस महान दिन पर भारतीय सेना द्वारा भव्य परेड किया जाता है जो सामान्यतः विजय चौक से शुरू होकर इंडिया गेट पर खत्म होता है। इस दौरान तीनों भारतीय सेनाओं (थल, जल, और नभ) द्वारा राष्ट्रपति को सलामी दी जाती है, साथ ही सेना द्वारा अत्याधुनिक हथियारों और टैंकों का प्रदर्शन भी किया जाता है, जो हमारे राष्ट्रीय शक्ति का प्रतीक है। आर्मी परेड के बाद देश के सभी राज्यों द्वारा झोंकियों के माध्यम से अपने संस्कृति और परंपरा की प्रस्तुति की जाती है। इसके बाद, भारतीय वायु सेना द्वारा हमारे राष्ट्रीय झंडे के रंगों (केसरिया, सफेद, और हरा) की तरह आसमान से फूलों की बारिश की जाती है।

#### गणतंत्र दिवस का इतिहास

आजादी के बाद एक ड्राफ्टिंग कमेटी को 28 अगस्त 1947 की मीटिंग में भारत के स्थायी संविधान का प्रारूप तैयार करने को कहा गया। 4 नवंबर 1947 को डॉ. बी. आर. अंबेडकर की अध्यक्षता में भारतीय संविधान के प्रारूप को सदन में रखा गया। 2 वर्ष 11 महीने और 18 दिन में संविधान बनकर तैयार हुआ। आखिरकार इंतजार की घड़ी 26 जनवरी 1950 को इसको लागू होने के साथ ही खत्म हुई। साथ ही पूर्ण स्वराज की प्रतिज्ञा का भी सम्मान है

इस दिन स्कूल-कॉलेजों में भी विद्यार्थी परेड, खेल, नाटक, भाषण, नृत्य, गायन, निबंध लेखन, सामाजिक अभियानों में मदद के द्वारा, स्वतंत्रता सेनानियों के किरदार निभा कर आदि, बहुत सारी क्रियाओं द्वारा इस उत्सव को मनाते हैं। इस दिन हर भारतीय को अपने देश को शांतिपूर्ण और विकसित बनाने के लिये प्रतिज्ञा करनी चाहिये। अंत में हर विद्यार्थी मिठाई और नमकीन लेकर खुशी-खुशी अपने घर को रवाना हो जाता है।

#### निष्कर्ष

इस दिन सभी को ये वादा करना चाहिये कि वो अपने देश के संविधान की सुरक्षा करेंगे, देश की समरसता और शांति को बनाए रखेंगे, साथ ही देश के विकास में सहयोग करेंगे।

Article By - Kreesha Mehta  
Grade - 7

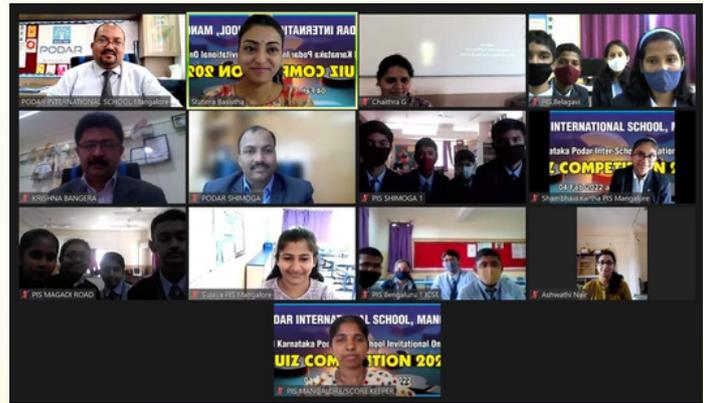


To mark the occasion, various competitions were held for students which included; Tri Color Book mark making, Poster making competition, Cartoon picture making on the Topic: India Republic.

Essay Writing Competitions were held on different topics like Topic: Why do we celebrate Republic day? Role of B.R. Ambedkar in the adoption of the Constitution, The achievements of our country since Independence.

# Events

## INTER-SCHOOL QUIZ COMPETITION



*The school hosted the 'All Karnataka Podar Inter- School Invitational Online General Awareness Quiz 2022, the theme of which was 73rd REPUBLIC DAY, for students of Grades 6 to 10.*

*With the aim to explore and create young quizzing minds, to improve and expand one's knowledge on what is going on in and around the world, the quiz questions ranged from varied topics like Current Affairs, Books/Authors, Capitals of countries...*

*The Competition was conducted in 2 stages: Preliminary Round and the Final Round. The Preliminary Round was held on 4-2-2022 and the Final Round on 05-02-2022. A total of 15 Podar schools participated. The 4 teams which went onto the finals are: PIS Belagavi, PIS Magadi, PIS Bengaluru (ICSE) and PIS Shivamogga 1.*

*The first position was bagged by PIS Shivamogga 1, followed by PIS Belagavi, PIS Bengaluru (ICSE) and PIS Magadi respectively.*

*Along with being an informative and enriching competition for the participants, the Quiz was unique in itself as it was held on a virtual platform.*

*The winners were awarded prizes and certificates.*

*The school conducted a Career counselling session on 14th February 2022 for students of grades 6 to 9. The resource person invited was Ms. Sandhya Kalyanpur, Manager at Cognizant Mangalore.*

## CAREER COUNSELLING SESSION

*Students got a glimpse of the different possibilities in career choices open to them. Students were informed of the basic subject combinations one needs to choose while opting for some of the common career choices like engineers, doctors and lawyers. For students, who had not yet decided their career choice, they were advised to think and understand themselves, their personality, background, abilities and interests and subsequently make choices in choosing a career.*

*It was a very interesting and interactive session where students were found to be intrigued by the topic.*





# Junior Master Chefs



## 3C salad



**Method -** In a bowl take 3 grated carrots, one cup of boiled corn kernels, one tablespoon of grated coconut, half lemon juice and a pinch of salt. Mix well. Season it with coconut oil, mustard seeds, and curry leaves. Garnish with coriander leaves. Healthy 3C salad is ready.

**DEETYA  
GRADE 3**



## Chickoo Banana Smoothie



**Soak dates for 2hrs in water  
Blend banana, chickoo, & date's for 2 to 3 mins.  
Add milk and blend for another 2mins. Chickoo banana smoothie is ready to serve**

**Anjana Shine  
Grade 2**

## Tricolour Burfi



**Add a little bit of oil In a kadai, take 2 cups or coconut and 1 cup of condensed milk. Mix well keeping the flame low. Stir continuously until the color changes and mixture forms lump.**

**Add 1/4 tsp cardamom powder and 1 tsp ghee and make 3 portions. Add saffron, and green food color respectively. spread in plate and after it sets completely cut into piece and serve.**

**Parinitha Nayak  
Grade 3**

## Snacks Train



- 1. Take krack jack biscuits make the train**
- 2. Take a bowl add tomato, cucumber, onion, salt and pepper mix well.**
- 3. Now fill in stuffing in the compartments, and decorate with veggies of your choice.**
- 4. Sprinkle with Sev and serve it**

**Adhvik Menon  
Grade 2**



## The Students Articulate



### back to school

Covid pandemic which has changed our way of life for the past two years has kept us away from school. I almost forgot the way the school looks and times that I spent there. No seeing friends, online classes and being confined to home was the routine then. I missed the laughter, the giggles, the talks and all the fun. Only interaction was through social media, calls and during interruptions in our teacher's internet in online class when we become the host and start chatting. So when school began, amidst the fear of Covid, I was very excited to meet my friends, teachers, walk through the campus and have all the moments I missed. Yes! Back to school, it feels great!

Medha Kodgi  
Grade IV.



### my school

My school's name is Podar International school. It is located away from the noise of the city. It is one of the best schools in the city. I study in grade I. My class teacher's name is Ms. Sowmya Shree.

Our teachers are very caring. My school is like my second home. There is a beautiful lawn in front of my school building. There is a playground, a library and a computer lab.

I love going to my school and I am proud to be its student. I learn good manners, values and to be a good human being.

Rishen R.  
Grade I



## LION MENTALITY

The lion is the king of the jungle. Now the question arises, why!?

It is not the heaviest animal in the jungle, not the largest, not the most beautiful, not the smartest, not the tallest, but when he shows up, they all run away.

What makes the lion different from everyone else? Well it is because the lion has a different attitude that makes every animal afraid of him.

The elephant respects the lion. The giraffe respects the lion and so on.

What makes these massive animals respect such a small cat? The attitude is the difference.

For example, a lion will see an elephant and one word that comes to his mind "food" "I can eat this thing" and he acts the way he thinks. Here's another Amazing story; the elephant is bigger, stronger, smarter and more powerful but when he sees the lion one word that comes to his mind "predator" "this beast can eat me" and he tries to run away.

To sum up, attitude is the product of belief. You cannot have an attitude beyond your belief, so your attitude comes from your belief system. The lion is the king because of what he believes about himself.

Srinidhi  
Grade 7

### Fun Facts

- It is impossible for most people to lick their own elbow. (try it!)
- Wearing headphones for just an hour could increase the bacteria in your ear by 700 times.
- "Dreamt" is the only English word that ends in the letters "mt".
- An ostrich's eye is bigger than its brain.



**DID YOU KNOW?**

Compiled by-  
Daksh Jain  
Grade 5

## The Students Articulate



### A thousand feet high

Gusts of wind blew her hair off of her face as she stood at the edge of the railing. Contemplating, contemplating whether or not to take the step that lies between life and death, whether to end her suffering with failure or keep playing this game of life.

One foot, if that one foot crosses the edge off the railing she decides her future, of not having a future anymore. Retrieving the one floating foot, she decides to jump. "3...2...1..." she counts in her head. She aims to fall forward into the many miles deep lake but life seems to have failed her again and she forcibly gets pulled backward. With that one pull she gets transported, just as her back hits the ground she has a realization of what she was about to do. That one force pulling her back not only physically pulled her off the railing but also pulled out of this invisible bubble of sadness she created around her. As soon as she gets on her feet, she expects the stranger to be blabber and screaming at her face asking her why she was going to do something so stupid. But she seems surprised to have a soft face, not saying anything but still saying a lot with the look in their eyes. That look, it gives of a sense a hope, reassurance, reassurance that whatever made her take this step will fade away sooner or later. Carefully they ask "are you okay?". She scoffs internally, not a lot of people have asked her this question recently. Of course, they have normal conversation and small talk but not the way the person in front of her asked. Never has anyone asked her that with so much care, comfort and concern laced in their voice. She immediately throws herself on the person and starts crying. Releasing all her bottled-up emotions, releasing all her frustration, anger, sadness, all at once. As she stands there crying the person doesn't question it nor say anything, just letting her cry. They didn't say or do anything, just stayed with her, giving her the feeling of belonging again.

Shambhavi Kartha  
VIII A  
Aqua House



Books are our best companion!

### Motivation

**The wolf on the top of the hill is never as hungry as the wolf climbing the hill. It's not easy going it alone. But if you keep going, stay true to yourself... it will be worth it in the end. The hardest walk you can make is the walk you make alone, but that is the walk that makes you the strongest. That is the walk that builds your character the most. This walk is hard. But the hardest walks lead to the greatest destinations. The toughest climbs always lead to the best views! It will be worth it in the end and if you show what you are made of, the right people will show up in your life. You won't be a lone wolf forever. You have qualities only few can admire, because most don't possess. You have strength only few can understand, because most have never experienced it. So don't give in. don't settle. Don't lower your expectations to fit into the world. You were born to STAND OUT. You were born to LEAD. They say the wolf on the hill is never as hungry as the wolf climbing the hill. Always be that wolf, climbing the hill. Always hungry for more! Always hungry to grow, to feed your mind and to rise to the highest level you can take yourself. Never looking back. Always looking forward to the next feast. Feast of success, in whatever you do.**

**It doesn't matter if you have to walk alone for a while. It is much better to walk alone in the right direction, than to follow the herd walking in the wrong direction STAY STRONG! BE DIFFERENT! Your destiny is in your hands!**

Books are indeed a best companion as they give knowledge and information about various things. A book helps us to live a life of wisdom and knowledge. I like reading books because I get lots of knowledge and information which make one intelligent. They also make me happy. Some books guide me while some inspire. It helps me improve my vocabulary and communication skills. No wonder they are called "A man's best friend!".

Rahana Ganguly  
Grade V



Srinidhi  
Grade VII





## A Pain Beyond Birth!

If I wouldn't have known the people in this story personally I wouldn't have believed it myself. Well, it all started in a fairly big city of Bombay, Andheri where lived a wife of a loving husband who was a well-established Orthodontist. She enjoyed most of the luxuries money could get and had two very intelligent and sweet boys. Her life was fairly perfect... but true to human nature, the mind is never satisfied with what it has and looking at herself in the mirror one day, she decided she wanted her face to be perfect like the life she had created for herself. By no standards would anyone call her unattractive and she knew it! But all she could think of was looking younger and different. The husband being an Orthodontist with access to some of the best cosmetic surgeons of India, the only problem for her was convincing a completely unassuming husband. After much deliberation, or so the husband thought, as in her mind she was very clear of what she wanted and how she would go about it, the husband knowing the battle was lost did not want any risk whatsoever and called upon his good friend and renowned surgeon who had an impeccable track record. As expected the surgery went like a dream and she began to look like one. But if there was a happy ending and everything ended there, it wouldn't be much of a story would it? For what started off as a dream turned out to be nothing short of a nightmare for her, the husband and the surgeon and all the compliments in the world couldn't take her mind off the excruciating pain in her upper jaw which started 2 weeks after surgery. True to his reputation the surgeon was thorough in his examination and all the tests that were conducted ruled out every possible cause. From infections to allergies to nerve damage they ruled out the whole spectrum of possible causes without being able to provide any permanent relief. When everything failed, and convinced that it was psychological, she was put on mood altering medications. But the relief was temporary and as soon as the medications were stopped the pain would recur. Clueless on why things were going so terribly wrong she believed her life was cursed and decided the only permanent solution was to end it.

A completely distraught husband, at his wit's end, was willing to try any means of therapy that could even remotely help her and this is what led them to the psycho-analytic therapy. For the sake of the readers who I assume are like me, prior to hearing the story, a psychoanalyst is a person who uses methods to access one's subconscious mind to cure mental disorders. The therapist assessed her deep subconscious mind with a dream analysis and at this point I would like to tell the readers that this story was not inspired by any paranormal movies like 'Chandramukhi' and as much as I'm known for my vivid imagination, what followed is something even I couldn't cook up. During the psycho-analysis she seemed to be in great pain and distress and started muttering things which turned out to be about her past life!! If this wasn't enough to blow your mind, you can continue reading. In her dream, she saw herself as a kid in her past life! She saw herself a happy girl travelling on a big beautiful ship, looking down into the deep, blue, enigmatic sea, when suddenly she was violently pushed into it. Even though she tried frantically to get a grip onto something and desperately save herself, she fell into the sea. The ship immediately weighed anchor to stop its movement, on getting information of a 'man overboard', which tragically hooked on to her upper jaw, cutting into the entire side of her face. What she next sees is something that can never be erased from her memory and will probably be something she carries to her grave. She sees a gathering around a body that was washed onto the shore... the bloody body of a girl whose face is torn apart beyond recognition. The therapist could only justify the whole episode as the intubation during the surgery (putting the tube into the nose to induce anaesthesia) as a trigger for the suppressed pain and agony from the previous birth! For those wondering if her pain subsided after the 'Dream Analysis', the facial pain disappeared miraculously and she was spared the trauma that made her suicidal...

But as for everything else I will leave it to your imagination - your imagination regarding life, rebirth, reincarnation and the ever after. What started off as a simple path for a lady who wanted to attain beauty and who was tired of her daily routine ended up as a long journey through uncharted territory.

Ayaahn Chandani Vikram  
Grade VIII

## LAUGHING BOMBS!



1. Why is honeybees hair sticky?  
Because they use honeycomb

2. Rahul: count 1 to 100

Ram: 1 2 3 4 5 6 8 9 10

Rahul: where is 7?

Ram: in today's news I saw 7 died in a car accident.

3. What do you call a can opener which does not work?

Can't opener

4. What do you call a fish without an eye?  
Fsh

5. Why are fish so educated?

Because they spend their entire life in a school

6. Which breed of dog can jump higher than a building?

Any dog because building can't jump

Compiled by-  
Sampreet Shetty  
Grade V



# Students Articulate



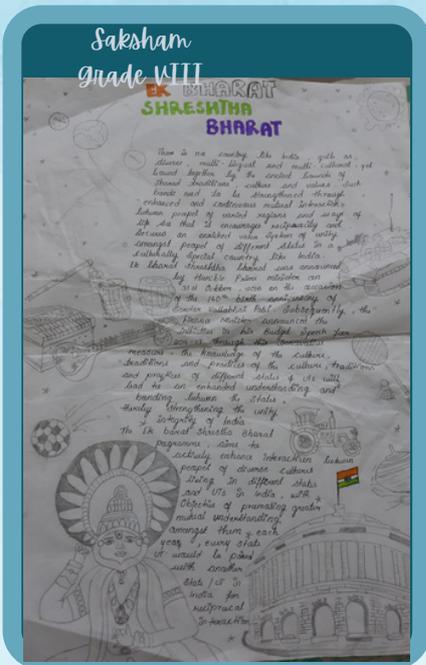
## My trip to Jog falls

I wish to share my experience about my trip to Jog falls. I visited Jogfalls last year in July. Jogfalls is a water fall on the Shararti river located in the western ghats near Sagar taluk of Shivmoga district of Karnataka.

We started from Mangalore early morning 5 am and it took us 5 hours to reach Jogfalls. It was a beautiful journey on road as I could see lots of green trees around. It was also chill and sky was foggy. I also saw many monkeys. We reached Jogfalls at 10 am but unfortunately we could not see the waterfall as it was very foggy. We waited and slowly view became clear and we could see the beautiful waterfalls. There are four waterfalls they were named raja, rani, roarer and rocket. Total height of Jogfalls is 833ft. This is the 3rd highest waterfall in India. I was thrilled to see the water falling from such great height. It was a beautiful scenic view. After staying there for two hours we had good lunch in a restaurant nearby and then we started back to Mangalore. I had good time with my family and Jogfalls is the place worth visiting during rainy season.



Krrishh K  
Grade IV



Pranshi, Grade 1

## ESSENCE OF NATURE

Every day I glance upon the sky,  
What is so high?  
Animals, river, trees  
Can you hear the water flowing?  
Life is full of spice  
Why destroy the life  
Say "No" to slice  
And enlarge our world  
And behold.  
The world comes with infinite beauty  
"DON'T DEVASTATE IT".

Ahnya shetty  
Grade 5



**DID YOU KNOW?**

## Rubik's Cube

The Rubik's Cube is a 3-D combination puzzle invented in 1974 by Hungarian sculptor and professor of architecture Ernő Rubik. Originally called the Magic Cube, the puzzle was licensed by Rubik to be sold by Ideal Toy Corp. in 1980 via businessman Tibor Laczi and Seven Towns founder Tom Kremer. Rubik's Cube won the 1980 German Game of the Year special award for Best Puzzle. As of January 2009, 350 million cubes had been sold worldwide, making it the world's bestselling puzzle game and bestselling toy.



**Ernő  
Rubik**

Harshika,  
Grade v

## Nut

A nut is a hard-shelled fruit of some plant. Many dried seeds and fruit are called nuts. They are an important part of our diet.

Ishanvi Santhosh  
Grade I



## Students Articulate



### HINDI SECTION



देने का आनंद पाने के आनंद से बड़ा है /

कलकत्ता के एक कुलीन बंगाली कायस्थपरिवार में जन्मे विवेकानन्द आध्यात्मिकता की ओर झुके हुए थे। वे अपने गुरु रामकृष्ण देव से काफी प्रभावित थे जिनसे उन्होंने सीखा कि सारे जीवों में स्वयं परमात्मा का ही अस्तित्व है; इसलिए मानव जाति अथेअथ जो मनुष्य दूसरे जरूरतमन्दों मदद करता है या सेवा द्वारा परमात्मा की भी सेवा की जा सकती है।

स्वामी विवेकानन्द अमेरिका में एक महिला के यहाँ ठहरे हुए थे। एक दिन वो भ्रमण करके काफी थक गए, अपने निवास वापस लौटे और अपने भोजन की व्यवस्था करने लगे। जब खाना तैयार हो गया, तो स्वामी विवेकानन्द ने देखा कि उनके दरवाजे पर कई बच्चे खड़े हैं और उन्हें बहुत भूख लगी है। यह देख कर विवेकानन्द ने अपनी सारी रोटी उन बच्चों में बांट दी। उस महिला ने जब देखा कि स्वामी विवेकानन्द ने अपना सारा खाना बच्चों में बांट दिया तो वह आश्चर्य में पड़ गई। आखिरकार उससे रहा नहीं गया और उसने स्वामी विवेकानन्द से यह प्रश्न कर ही लिया कि आपने अपना सारा भोजन इन बच्चों को दे दिया अब आप क्या खाएंगे? स्वामी जी ने उन्हें मुस्कराते हुए उत्तर दिया कि – माँ रोटी तो केवल पेट की ज्वाला शांत करने वाली वस्तु है और देने का आनंद पाने के आनंद से बड़ा होता है।

सीख: स्वामी विवेकानन्द की ये कहानी हमें निःस्वार्थ भाव से लोगों की सेवा करने की प्रेरणा देती है और हमेशा खुद से पहले दूसरों को प्राथमिकता देना सिखाती है।

sidhiksha  
Grade V

### मकर संक्रांति

प्रस्तावना : मकर संक्रांति हिंदू धर्म के प्रमुख त्योहारों में शामिल है। त्योहार सूर्य के उत्तरायण होने पर मनाया जाता है। मकर संक्रांति का संबंध सीधा पृथ्वी के भूगोल और सूर्य की स्थिति से है। जब भी सूर्य मकर रेखा पर आता है, वह दिन 14 जनवरी होता है, अतः इस दिन मकर संक्रांति का त्योहार मनाया जाता है। कभी-कभी यह एक दिन पहले या बाद में यानी 13 या 15 जनवरी को भी मनाया जाता है लेकिन ऐसा कम ही होता है।

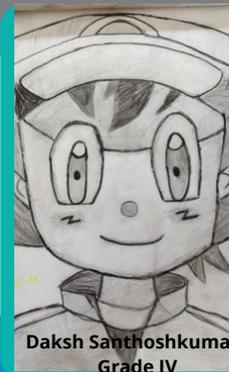
मकर संक्रांति की खासियत : हर प्रांत में इसका नाम और मनाने का तरीका अलग-अलग होता है। अलग-अलग मान्यताओं के अनुसार इस पर्व के पकवान भी अलग-अलग होते हैं, और चावल की खिचड़ी इस पर्व की प्रमुख पहचान बन चुकी है। उत्तर भारत में लोग खिचड़ी खाते हैं और दक्षिण भारत में लोग पोंगल खाते हैं। विशेष रूप से गुड़ और घी के साथ खिचड़ी खाने का महत्व है। इसके अलावा तिल और गुड़ का भी मकर संक्रांति पर बेहद महत्व है।

कैसे मनाया जाता है मकर संक्रांति का त्योहार : इस दिन सुबह जल्दी उठकर तिल का उबटन कर स्नान किया जाता है। इसके अलावा तिल और गुड़ के लड्डू एवं व्यंजन भी बनाए जाते हैं। भारत के अलग-अलग क्षेत्रों में संक्रांति के पर्व को अलग-अलग तरह से मनाया जाता है। उत्तर भारत में मकर संक्रांति पर लोग पतंग भी उड़ाते हैं! इस दिन स्नान और दान का बहुत बड़ा महत्व है। आंध्रप्रदेश केरल कर्नाटक में इसे सांस्कृतिक कहा जाता है, और तमिलनाडु में इसे पोंगल पर्व रूप में मनाया जाता है। हरियाणा में इस समय नई फसल का स्वागत किया जाता है और लोहड़ी पर्व मनाया जाता है, वहीं असम में बिहू के रूप में इस पर्व को उल्लास के साथ मनाया जाता है।

द्वारा- ज्योत्सना पांडेय

### Creative Corner

#### Deetya Grade 3



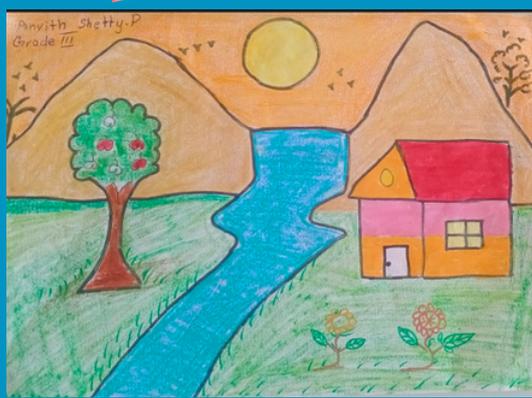
Daksh Santhoshkumar  
Grade IV



Mariam Sheza  
Grade IV



Ahaanya Amin Grade VIII



Anvith Shetty Grade III



Adhvik Menon Grade II

# KANNADA SECTION

## ಜೇಮ್ಸ್ ವೆಬ್ ಬಾಹ್ಯಾಕಾಶ ದೂರದರ್ಶಕ

ಜೇಮ್ಸ್ ವೆಬ್ ಬಾಹ್ಯಾಕಾಶ ದೂರದರ್ಶಕ (JWST) ಒಂದು ಪರಿಭ್ರಮಿಸುವ ಬಾಹ್ಯಾಕಾಶ ನೌಕೆಯಾಗಿದ್ದು, ಮೊದಲ ನಕ್ಷತ್ರಗಳು ಮತ್ತು ಮೊದಲ ಗಲಕ್ಷಿಗಳ ರಚನೆ ಸೇರಿದಂತೆ ಬ್ರಹ್ಮಾಂಡದ ಕೆಲವು ಹಳೆಯ ಮತ್ತು ಅತ್ಯಂತ ದೂರದ ವಸ್ತುಗಳು ಮತ್ತು ಘಟನೆಗಳನ್ನು ವೀಕ್ಷಿಸಲು ವಿನ್ಯಾಸಗೊಳಿಸಲಾಗಿದೆ ಮತ್ತು ಸಂಭಾವ್ಯ ವಾಸಯೋಗ್ಯ ಬಾಹ್ಯ ಗ್ರಹಗಳ ವಿವರವಾದ ವಾತಾವರಣದ ಗುಣಲಕ್ಷಣಗಳನ್ನು ಒದಗಿಸುತ್ತದೆ. . ಯು.ಎಸ್. ನ್ಯಾಷನಲ್ ಏರೋನಾಟಿಕ್ಸ್ ಅಂಡ್ ಸ್ಪೇಸ್ ಅಡ್ಮಿನಿಸ್ಟ್ರೇಷನ್ (NASA) ಯುರೋಪಿಯನ್ ಸ್ಪೇಸ್ ಏಜೆನ್ಸಿ (ESA), ಮತ್ತು ಕೆನಡಿಯನ್ ಸ್ಪೇಸ್ ಏಜೆನ್ಸಿ (CSA) ಸಹಯೋಗದೊಂದಿಗೆ ದೂರದರ್ಶಕದ[8] ಅಭಿವೃದ್ಧಿಗೆ ಕಾರಣವಾಯಿತು. JWST ಅನ್ನು 25 ಡಿಸೆಂಬರ್ 2021 ರಂದು ಫ್ಲೆಂಚ್ ಗಯಾನಾದ ಕೌರೊದಿಂದ ESA ಏರಿಯಾನ್ 5 ರಾಕೆಟ್‌ನಲ್ಲಿ ಪ್ರಾರಂಭಿಸಲಾಯಿತು ಮತ್ತು ಖಗೋಳ ಭೌತಶಾಸ್ತ್ರದಲ್ಲಿ NASA ದ ಪ್ರಮುಖ ಮಿಷನ್‌ನಂತೆ ಹಬಲ್ ಬಾಹ್ಯಾಕಾಶ ದೂರದರ್ಶಕವನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಉದ್ದೇಶಿಸಲಾಗಿದೆ.

1961 ರಿಂದ 1968 ರವರೆಗೆ ಬುಧ, ಜಿಮಿನಿ ಮತ್ತು ಅಪೊಲೊ ಕಾರ್ಯಕ್ರಮಗಳ ಸಮಯದಲ್ಲಿ ನಾಸಾದ ನಿರ್ವಹಕರಾಗಿದ್ದ ಜೇಮ್ಸ್ ಇ ವೆಬ್ ಅವರ ಹೆಸರನ್ನು ಬಾಹ್ಯಾಕಾಶ ದೂರದರ್ಶಕಕ್ಕೆ ಹೆಸರಿಸಲಾಗಿದೆ. ಇದು ಹಬಲ್‌ನ ಮೇಲೆ ಸುಧಾರಿತ ಅತಿಗಂಪು ರೆಸಲ್ಯೂಶನ್ ಮತ್ತು ಸೂಕ್ಷ್ಮತೆಯನ್ನು ಒದಗಿಸುತ್ತದೆ, ಹಬಲ್‌ನಿಂದ ಪತ್ತೆಹಚ್ಚಬಹುದಾದ ಮಸುಕಾದ ವಸ್ತುಗಳಿಗಿಂತ 100 ಪಟ್ಟು ಮಂದವಾದ ವಸ್ತುಗಳನ್ನು ವೀಕ್ಷಿಸುತ್ತದೆ.

JWST ಯ ಪ್ರಾಥಮಿಕ ಕನ್ನಡಿ, ಆಪ್ಟಿಕಲ್ ಟೆಲಿಸ್ಕೋಪ್ ಎಲಿಮೆಂಟ್, ಹಬಲ್‌ನ 2.4 m (7.9 ft) ಗೆ ಹೋಲಿಸಿದರೆ, ಚಿನ್ನದ ಲೇಪಿತ ಬೆರಿಲಿಯಮ್‌ನಿಂದ ಮಾಡಿದ 18 ಷಡ್ಭುಜೀಯ ಕನ್ನಡಿ ಭಾಗಗಳನ್ನು ಒಳಗೊಂಡಿದೆ, ಇದು 6.5-meter (21 ft) ವ್ಯಾಸದ ಕನ್ನಡಿಯನ್ನು ರಚಿಸಲು ಸಂಯೋಜಿಸುತ್ತದೆ. ಇದು ವೆಬ್ ದೂರದರ್ಶಕವು ಹಬಲ್‌ನ 5.6 ಪಟ್ಟು ದೊಡ್ಡದಾದ ಬೆಳಕನ್ನು ಸಂಗ್ರಹಿಸುವ ಪ್ರದೇಶವನ್ನು ನೀಡುತ್ತದೆ: ವೆಬ್‌ನ ಸಂಗ್ರಹಣಾ ಪ್ರದೇಶವು ಹಬಲ್‌ನ 4.525 ಕ್ವೆ ಹೋಲಿಸಿದರೆ 25.37 ಚದರ ಮೀಟರ್. ಹತ್ತಿರದ ನೇರಳಾತೀತ, ಗೋಚರ ಮತ್ತು ಅತಿಗಂಪು (0.1-1.0 µm) ವರ್ಣಪಟಲದಲ್ಲಿ ವೀಕ್ಷಿಸುವ ಹಬಲ್‌ಗಿಂತ ಭಿನ್ನವಾಗಿ, JWST ದೀರ್ಘ-ತರಂಗಾಂತರದ ಗೋಚರ ಬೆಳಕಿನಿಂದ (ಕೆಂಪು) ಮಧ್ಯ-ಅತಿಗಂಪು (0.6-28.3 µm) ಮೂಲಕ ಕಡಿಮೆ ಆವರ್ತನ ಶ್ರೇಣಿಯಲ್ಲಿ ವೀಕ್ಷಿಸುತ್ತದೆ. ) ಹಬಲ್‌ಗೆ ತುಂಬಾ ಹಳೆಯದಾದ, ಮಸುಕಾದ ಮತ್ತು ದೂರದಲ್ಲಿರುವ ಹೆಚ್ಚಿನ-ಕೆಂಪು ಶಿಷ್ಟ ವಸ್ತುಗಳನ್ನು ವೀಕ್ಷಿಸಲು ಇದು ಸಾಧ್ಯವಾಗಿಸುತ್ತದೆ.[19][20] ಟೆಲಿಸ್ಕೋಪ್ ಅನ್ನು 50 K (-223 °C; -370 °F) ಗಿಂತ ಕಡಿಮೆ ತಂಪಾಗಿರಿಸಬೇಕು, ಅತಿಗಂಪಿನಲ್ಲಿ ಯಾವುದೇ ಶಾಖದ ಮೂಲಗಳಿಂದ ಹನ್ನೆರಡು ಪಟ್ಟು ಮಸುಕಾದ ಸಂಕೇತಗಳನ್ನು ವೀಕ್ಷಿಸಲು. ಇದು ಭೂಮಿಯಿಂದ ಸುಮಾರು 1.5 ಮಿಲಿಯನ್ ಕಿಲೋಮೀಟರ್ (930,000 ಮೈಲಿ) ದೂರದಲ್ಲಿರುವ ಸೂರ್ಯ-ಭೂಮಿಯ L2 ಲಾಗ್ರೇಂಜ್ ಪಾಯಿಂಟ್‌ನ ಬಳಿ ಸೌರ ಕಕ್ಷೆಯಲ್ಲಿ ನಿಯೋಜಿಸಲ್ಪಟ್ಟಿದೆ, ಅಲ್ಲಿ ಅದರ ಐದು ಪದರದ ಗಾಳಿಪಟ-ಆಕಾರದ ಸನ್‌ಶೀಲ್ಡ್ ಸೂರ್ಯ, ಭೂಮಿ ಮತ್ತು ಚಂದ್ರನಿಂದ ಬೆಚ್ಚಗಾಗದಂತೆ ರಕ್ಷಿಸುತ್ತದೆ.

ಆರಂಭದಲ್ಲಿ US\$500 ಮಿಲಿಯನ್ ಬಜೆಟ್‌ನೊಂದಿಗೆ 2007 ಕ್ಕೆ ಯೋಜಿಸಲಾದ ಉಡಾವಣೆಗಾಗಿ 1996 ರಲ್ಲಿ ಅಭಿವೃದ್ಧಿ ಪ್ರಾರಂಭವಾಯಿತು. 2005 ರಲ್ಲಿ ಪ್ರಮುಖ ಮರುವಿನ್ಯಾಸ, ಅಭ್ಯಾಸದ ನಿಯೋಜನೆಯ ಸಮಯದಲ್ಲಿ ಸೀಳಿರುವ ಸನ್‌ಶೀಲ್ಡ್ ಸ್ವತಂತ್ರ ಪರಿಶೀಲನಾ ಮಂಡಳಿಯಿಂದ ಶಿಫಾರಸು, ಯೋಜನೆಯನ್ನು ರದ್ದುಗೊಳಿಸುವಂತೆ US ಕಾಂಗ್ರೆಸ್‌ನಿಂದ ಬೆದರಿಕೆ, COVID-19 ಸಾಂಕ್ರಾಮಿಕ, ಸಮಸ್ಯೆಗಳು ಸೇರಿದಂತೆ ಹಲವು ವಿಳಂಬಗಳು ಮತ್ತು ವೆಚ್ಚಗಳು ಮಿತಿಮೀರಿದವು. ಏರಿಯನ್ 5 ರಾಕೆಟ್ ಮತ್ತು ದೂರದರ್ಶಕ ಸ್ವತಃ, ಮತ್ತು ದೂರದರ್ಶಕ ಮತ್ತು ಉಡಾವಣಾ ವಾಹನದ ನಡುವಿನ ಸಂವಹನ ದೋಷಗಳು. ಉಡಾವಣೆ ಮತ್ತು ಟೆಲಿಸ್ಕೋಪ್‌ನ ಸಂಕೀರ್ಣತೆಯನ್ನು ಮಾಧ್ಯಮಗಳು ಟೀಕಿಸಿದವು ಮತ್ತು ವಿಜ್ಞಾನಿಗಳು ಮತ್ತು ಎಂಜಿನಿಯರ್‌ಗಳಿಂದ ಕಾಮೆಂಟ್ ಮಾಡಲ್ಪಟ್ಟವು. 2016 ರ ಕೊನೆಯಲ್ಲಿ ನಿರ್ಮಾಣವು ಪೂರ್ಣಗೊಂಡಿತು, ನಂತರ ವರ್ಷಗಳ ವ್ಯಾಪಕ ಪರೀಕ್ಷೆಯ ನಂತರ.] ಮೇರಿಲ್ಯಾಂಡ್‌ನಲ್ಲಿರುವ NASA ಗೊಡ್ಡಾರ್ಡ್ ಬಾಹ್ಯಾಕಾಶ ಫ್ಲೈಟ್ ಸೆಂಟರ್ (GSFC) ದೂರದರ್ಶಕ ಅಭಿವೃದ್ಧಿಯನ್ನು ನಿರ್ವಹಿಸುತ್ತದೆ ಮತ್ತು ಬಾಲ್ಟಿಮೋರ್‌ನಲ್ಲಿರುವ ಸ್ಪೇಸ್ ಟೆಲಿಸ್ಕೋಪ್ ಸೈನ್ಸ್ ಇನ್‌ಸ್ಟಿಟ್ಯೂಟ್ JWST ಅನ್ನು ನಿರ್ವಹಿಸುತ್ತದೆ. ಪ್ರಧಾನ ಗುತ್ತಿಗೆದಾರರು ನಾಟೋಪ್ ಗ್ರೂಪ್ಸ್.

ಉಡಾವಣೆಯಾದ 27 ನಿಮಿಷಗಳ ನಂತರ ದೂರದರ್ಶಕವನ್ನು ರಾಕೆಟ್ ಮೇಲಿನ ಹಂತದಿಂದ ಬಿಡುಗಡೆ ಮಾಡಲಾಯಿತು, ಇದನ್ನು ನಾನಾ "ದೋಷರಹಿತ" ಮತ್ತು "ಪರಿಪೂರ್ಣ" ಎಂದು ವಿವರಿಸಿದೆ. 24 ಜನವರಿ 2022 ರಂತೆ, ಸನ್‌ಶೀಲ್ಡ್, ಕನ್ನಡಿಗಳು ಮತ್ತು ಇತರ ಘಟಕಗಳನ್ನು ಅವುಗಳ ಕಾರ್ಯಾಚರಣೆಯ ಸಂರಚನೆಗೆ ಸಂಪೂರ್ಣವಾಗಿ ತೆರೆದುಕೊಳ್ಳಲಾಯಿತು, ಬಾಹ್ಯಾಕಾಶ ನೌಕೆಯು ಅದರ ಗಮ್ಯಸ್ಥಾನದಲ್ಲಿ ಕಕ್ಷೆಯನ್ನು ಪ್ರವೇಶಿಸಿತು ಮತ್ತು ಎಲ್ಲಾ ಉಪಕರಣಗಳನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಚಾಲಿತಗೊಳಿಸಲಾಯಿತು. ಫೆಬ್ರವರಿ 3, 2022 ರಂದು, ದೂರದರ್ಶಕವು ತನ್ನ ಮೊದಲ ಫೋಟಾನ್‌ಗಳನ್ನು ಪತ್ತೆಹಚ್ಚಿದೆ ಎಂದು NASA ಟ್ವಿಟ್ ಮಾಡಿದೆ. ದೂರದರ್ಶಕವು ತನ್ನ ಕಾರ್ಯಾಚರಣೆಯ ತಾಪಮಾನಕ್ಕೆ ತಣ್ಣಗಾಗಲು ಹಲವಾರು ವಾರಗಳ ಅಗತ್ಯವಿದೆ. ಯೋಜಿತ ಸಂಶೋಧನೆ ಪ್ರಾರಂಭವಾಗುವ ಮೊದಲು ಕನ್ನಡಿ ಜೋಡಣೆ ಮತ್ತು ಫೋಕಸಿಂಗ್ ಮತ್ತು ಅಂತಿಮ ಪರೀಕ್ಷೆ ಮತ್ತು ಮಾಪನಾಂಕ ನಿರ್ಣಯವು ಮೊದಲ ಚಿತ್ರಗಳನ್ನು ಒಳಗೊಂಡಂತೆ ಸುಮಾರು ಐದು ತಿಂಗಳುಗಳನ್ನು ತೆಗೆದುಕೊಳ್ಳುತ್ತದೆ.

Shrivatsa  
Grade VII

## ಭೂಮಿ

ಬಿಸಿಯಿಂದ ಕಾದವಳು  
ಬರಡಾಗಿ ಹೋದವಳು  
ತನ್ನ ಇನಿಯ ಬಂದಾಗಿ  
ಹಸಿರು ನೀರೆಯನುಟ್ಟು ರಂಗಾದಳು  
ಬಣ್ಣ ಬಣ್ಣದ ಹೂವಿಗೆ  
ಒಡತಿಯಾದಳು

ಮರಿಯಂ ಶೇರು  
ತರಗತಿ 4

## Creative Corner



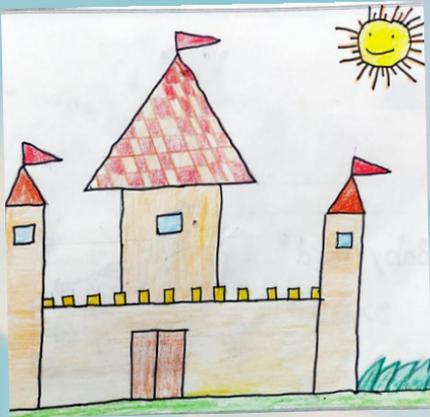
Shreya Milind, Grade VII



Adhithi, Grade 8



Soham Poojary, Grade 4



Aadhya G., Grade 2



Crizel, Grade 6



Advithi Santhosh, Grade 5



Shreya Shine, Grade 4



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