



Teachers Training by Ms. Reshu Aryal Dhungana

Up Coming Events:

- Kartik 20: Kata Demonstration / Singing Competition
- Kartik 24: Science Workshop and Exhibition
- Kartik 26: Karate Grading Day
- Kartik 27: Mr. and Miss Ankuram
- Mangsir 4: Skit Competition
- Mangsir 11: Science Quiz
- Mangsir 15 Inter-School Poster Making Competition
- Mangsir 18: Devghat Hiking & Old Age Home Visit (Grade 8 - 10)
- Mangsir 18: Sauraha Safari (Grade 4 to 7)
- Mangsir 18: Dhangada, Ganesthan Temple Visit with Dry picnic (Grade 1 to 3)
- Mangsir 25: Inter School Karate Tournament

SCOUTING – SCIENCE OF OUTING

Scouting, also known as the Scout Movement, is a worldwide youth movement employing the Scout method, a program of informal education with an emphasis on practical outdoor activities, including camping, woodcraft, aquatics, hiking, backpacking, and sports. Another widely recognized movement characteristic is the Scout uniform, by intent hiding all differences of social standing in a country and making for equality, with neckerchief and campaign hat or comparable headwear. Distinctive uniform insignia include the fleur-de-lis and the trefoil, as well as merit badges and other patches.



Aakash Neupane | Scout Teacher

In 2007, Scouting and Guiding together had over 38 million members in 216 countries. International umbrella organizations include:

- World Organization of the Scout Movement (WOSM), for boys-only and co-educational organizations.
- World Association of Girl Guides and Girl Scouts (WAGGGS), primarily for girls-only organizations.

- S-Service
- C-Courteous
- O-Obedience
- U-Unity
- T-Truthfulness



How did Scout start in the world?

In the World, Scouting was founded by Baden-Powell (Robert Stephenson Smyth Baden-Powell), a military officer of United Kingdom in 1907. During Mafeking Siege, a large number of young boys helped him in carrying messages and to spy on enemy. Boys performed well, helping in the defence of the Mafeking town. After the siege, Baden-Powell expressed his experience of youth performance in Mafeking Siege in an instruction book "Aids to Scouting". This experience inspired Baden-Powell to form the Scouting movement. He organized experimental trial camp for Boys at Brownsea Island, Dorset. (August 19, 1907). Then he wrote a book "Scouting for Boys" to let people know about scouting. Through this book huge numbers of youth were attracted by scouting and they are trying to be a scout by using uniform and hat. Originally, the movement was for boys only. Today, the scout movement is for boys and girls both. A movement for girls was started in 1910 with the leadership of Agnes Baden Powell, a sister of Baden Powell. Today, both the movements for boys and girls are part of the scout movement and now we have scouts in the whole world except few countries. WOSM (World Organization of Scout Movement) is for boys and girls both and WAGGGS (World Association of Girl Guides and Girl Scouts) is for girls only.

Continued in page 6.....



My Pet Dog

Maxx is the name of my lovely dog. It is a four footed dog. It has two bright eyes and has two ears, sharp teeth and a small tail. He is my best friend and a faithful dog. He has a sharp mind and a strong sense of hearing and smelling things.



Johan Arwin Mahakud
Grade 2

To keep Maxx happy and healthy I give his favorite food milk and fresh meat. My dog never harms me and always loves and respects me as its master. He protects my house, my family and myself when I am alone. Every morning Maxx wakes me up. I really enjoyed the sincerity devotion and kindness.

He is the best friend of mine. I love my dog very much.

Message From The Patron

It is rightly said that the whole purpose of education is to teach the child to think and not what to think. We, at Ankuram Academy believe that this is the fundamental truth and it has always been the endeavour of the school to instill the right values in its students so that they develop a holistic personality and are ready to take on the challenges head on once they step out of the gates of the school.

We have set out on an elevating and stimulating journey with the aim of providing our children an exclusive learning experience by teaching them to march ahead with positive attitude, skill, confidence, sensitivity and responsibility. For this, we have conducted various events such as Math Project Demonstration, Family Day followed by Children's Day and Field Visit. We have also organized Inter-School Dance Competition and International Teacher's Day.

The A Grading proves that our school stands today bears testimony to the fact the school is fiercely committed to pursue excellence in all the fields, be it in academia, sports, ethics or aesthetics. In this contemporary world where cut throat competition has become a part and parcel of life, it is of supreme importance that we teach our children to be competent enough to stand tall amongst others with their extraordinary skills and come out victorious from the realms of this challenging labyrinth.

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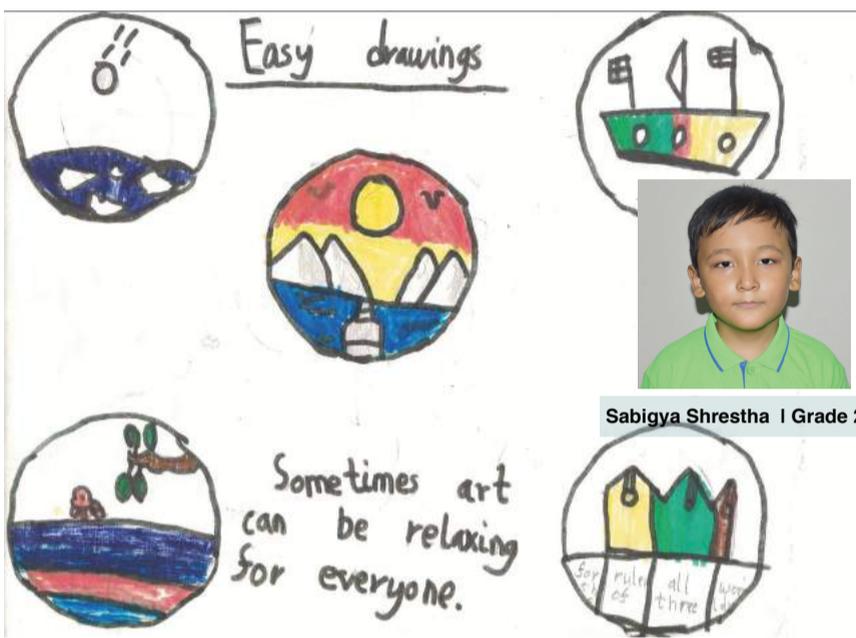


Happiness

The key to happiness lies in doing what one loves. A lot of people end up having a remorseful life, filled with regrets; this happens because they settle for something that they do not genuinely like irrespective of what the society imposes on us, we must indulge in only that which makes us feel happy and joyous. One cannot achieve complete and untainted happiness.



Sejal Subedi | Grade 5



Sabigya Shrestha | Grade 2

Children's Day

On Children's Day we all children celebrate our day. In our country, children's day is celebrated on Bhadra 29. Children are the future. They are only the leaders of upcoming days. So every child should get their rights and be treated properly.

Every child is a flower and their group makes a beautiful garden. We all know that childhood is the best time of our life, so enjoy today.



Sugam Khanal
Grade 4

Mathematics

What you hear, you forget
 What you see, you remember
 What you do, you understand.

This is real learning, let's give it a try.

Mathematics is a universal language that can become very confusing or entertaining as the content continues to stretch with more advanced skills. Difficulties in mathematics can occur in many ways. But finding its solution is the most fun and sometimes challenging part. Some people will struggle with making connections between numbers and the quantities they represent.

Mathematics is not a matter of remembering formulae to do long multiplication, solve harder equations or finding the value of x and



Aashutosh Rijal | Grade 9

or to get good marks it is all about the art of using those hard formula at the right time and the right questions and also about what you learn and your question solving skill.

We have to experience how Math is not just some problems in books, it is everywhere, from football fields to the cost of shopping in the supermarket, from the bus time table to the capacity of a bottle of water.

Math is everywhere we go !

“Mathematics is not only real, but it’s the only reality”

- Martin Gardner

Evolution of Mathematics

The study of Mathematics as a “demonstrative discipline” began in the 6th century BC with the Pythagoreans, who coined the term ‘Mathematics’ from ancient Greek. Greek Mathematics greatly refined the methods and expanded the subject matter of Mathematics. Many people contributed in the Evolution of Mathematics.

Pythagoras

He was born in 569 BC in Samos, Greece. He is often called the first true mathematician. He was an ancient Ionian Greek Philosopher and the eponymous founder of pythagoreanism. He is famous for his Pythagoras theorem ($h^2=p^2+b^2$). He made important developments in mathematics, astronomy and the theory of music. In ancient times he used to draw the mathematical shape and size in and on the bank of the river.

Aryabhata

Aryabhata was the first Indian Astronomer, mathematician and physicist who created innovative and ground breaking inventions and theories. Aryabhata was born in a small place called Aryabhata in Bihar during the Gupta dynasty dated around 13 April 476 AD. He is said to be the man who invented “zero”, a discovery that helped the world solve many of its issues. Aryabhata presented the fire laws of mathematics in a poem to explain the rotation of the earth on its axis.

Some questions:

Which is the largest perfect square number whose term is odd?

Solve the following:

$2+3=10$

$8+4=96$

$7+2=63$

$6+5=66$

$9+5=?$



Pythagoras



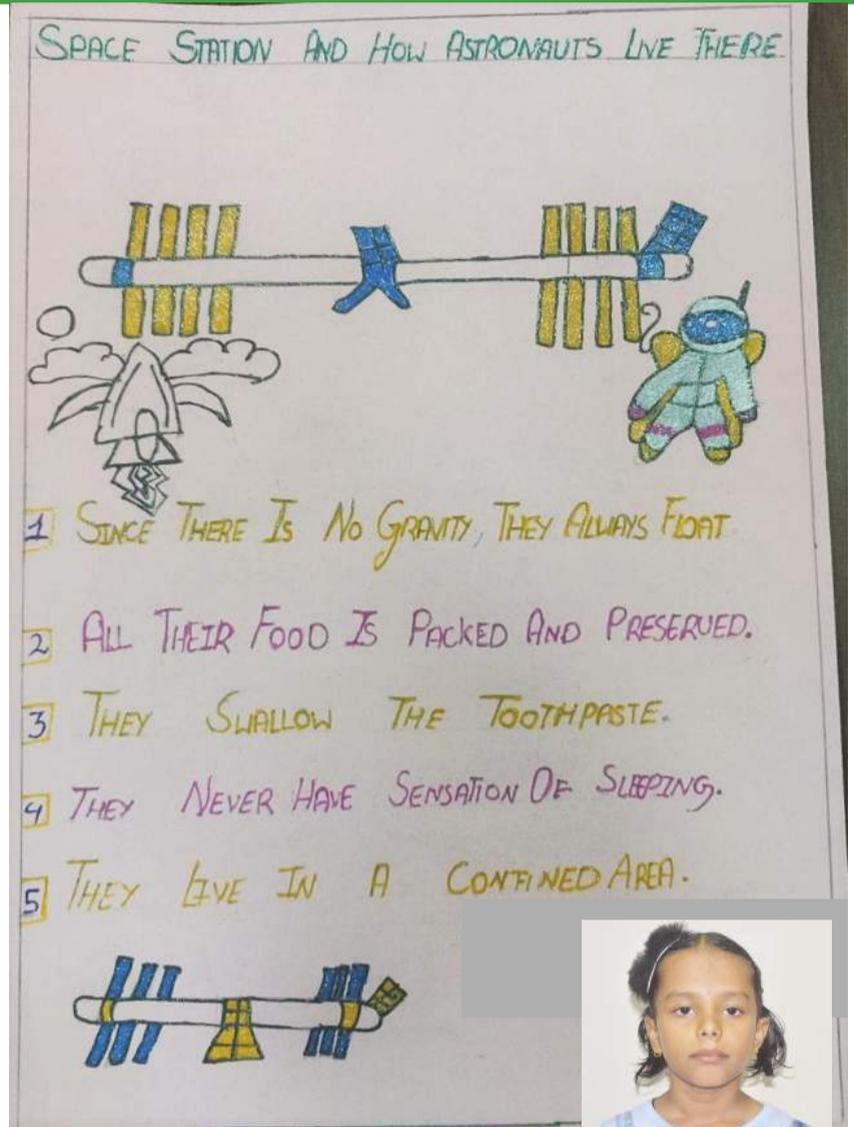
Aryabhata

My School

My name is Aayan Neupane. I study in Ankuram Academy in Grade Two-Lily. Pramila Ma'am is our class teacher and she loves me and my friends a lot. I love to be in school and enjoy with my friends. I like English, Math and Science class the most. I also love playing football. I am proud to be a student of Ankuram Academy.



Aayan Neupane | Grade 2



Divavni Sharma | Grade 3

My Daily Routine

My name is Shivansh Adhikari and I study at Ankuram Academy. I get up at 6 o' clock, then I brush my teeth and wash my face. I have my breakfast and get ready for school at 7 o' clock. I spend ten hours at my school and come back home at 7 o' clock. After that, I take a bath and have some rest. I also talk with my parents about my school activities. After that, I have my dinner. Then I do my homework. I also watch mobile for sometime. Then finally I go to bed at 9:30 PM.



Shivansh Adhikari | Grade 2



Samragyi Kshetri | Grade 1

School Activities Highlight



Orientation and Social Mixture Program of Grade XI



Rakhi Making Competition



Cultural Exchange Program with Sanjay Ghodawat International School, India



Math's Project Demonstration



Caricature Competition



Teachers' Day Celebration



Smart Scout Patrol Leader Training Camp-2079

Media Coverage

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भरतपुर, १३ भदौ । अङ्कुरम् स्काउट टुपको आयोजना तथा अङ्कुरम् एकेडेमी चितवनको सहयोगमा अन्तरविद्यालय ...

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चितवन, साउन ४ - चितवन स्मार्ट क्रीडको आयोजना तथा भरतपुर महानगर स्काउटको समन्वय र अङ्कुरम् एकेडेमी भरत...



Family Day Celebration



Workshop on Vedic Mathematics by Dr. Yogesh Chandna



Teachers Appreciation Program for Result of Excellence - Grade XII

Continued from page 1

How did Scout start in Nepal?

In Nepal Scouting was started in Nepal with initiation of Late Dr. Trailokya Nath Upreti, who had an experience of scouting during his student life in India. When he returned to Nepal and involved himself in government service in Nepal, he thought it would be great to start wonderful scouting in Nepal and let the youth and country benefit from scouting. He was able to convince ministers and the king to start scouting in Nepal. Then by the request of Nepal Government, a team of scouts came to Nepal under the leadership of Mr. Shree Ram Bajpaya to conduct scout leader training. Training was started in Godawari, Lalitpur and ended at Chauni, Kathmandu. After the training, on June 18, 1952, establishment of scouting in Nepal was formally announced by hoisting the flag by then King Tribhuvan. One of the trainees of first scout leader training, Mr. Govind Narayan Jya-Poo started Bhim Bahal Open Scout Troop as first scout unit in Nepal. Then scouts spread up to whole country.

How did Scout start in Ankuram Academy?

In 2060 B.S. Scout is introduced in Ankuram Academy by Scouter Tek Bahadur Karki (then District Training Head-Boy Department, Chitwan) in the name of Little Stars Scout Troop. He introduced our troop all over the Nepal by his training and performance of his students. And later on our troop is handed over to Mr. Buddhi Gurung and Ms. Chali Maya Ale and on their guidance this troop perform very well and won many prizes , medals and trophies just like in the guidance of Mr. Tek Bahadur Karki, the speciality of this troop was March-Parch , Pioneering, First-Aid. And on 2071-2072 B.S. when I was the troop leader under the guidance of Buddhi sir and Chaya miss (Chali Maya miss) we won 3 trophies and one of them was in the 1st Jamboree of Chitwan organised by Peace Zone English School where there were almost 2000 students from different parts of Nepal.

What does the Scout do for the students?

The aim of Scouting is to encourage the physical, intellectual, social, spiritual and emotional development of young people so they may play a constructive role in society as responsible citizens and as members of their local and international communities. This aim is achieved through a strong and active program that inspires young people to do their best and to always be prepared. And it is not achieved by studying books in classroom only , we learn only few things in classroom by books and many things in the nature ,in the open environment. And we can't keep our children in the closed room with all the facility they need and solve their each and every problem but have to make them able to face the problem and solve it ,we have to make them prepared for the any kind of situation arrived in their life and make them very confidence and skilful to solve it and help other to solve their problems.

Mission of WOSM and WAGGGS !!!

WOSM: The Mission of the Scout Movement is to contribute to the education of young people, through a value system based on the Scout Promise and Law to help build a better world where people are self-fulfilled as individuals and play a constructive role in society.

WAGGGS: To enable girls and young women to develop their fullest potential as responsible citizens of the world.

WHY SCOUTS?

SCOUTING IS FUN!

Scouting is education with fun, and it also prepares young people for life in the adult world by teaching responsibility for their own actions and progress. These achievements lay a solid foundation for the success of our future leaders. But don't tell the kids they're learning they think they're just having fun! No matter the age of the participant, Scouts provides fun and exciting programs that promote active learning. Whether the young boys and girls are canoeing, camping, visiting museums or helping their local community, the activity is sure to teach them about themselves and the world around them.

SCOUTING IS ADVENTUROUS!

Each year, all sections of Scouts learn to share responsibilities and to live with each other through adventures set in the outdoors. Camping, abseiling, fishing, rock climbing, omega jump, etc, are just a few of the exciting experiences that a Scout may have achieved in his or her time as a youth member.

SCOUTING IS CHALLENGING!

Scouts challenge their minds as well as their bodies. Not everyone looks for the outdoor buzz all the time, so Scouts have challenging activities linked with the internet and amateur radio, performance arts such as singing, dancing, and acting and awards linked to citizenship, community service and personal spiritual development.

SCOUTING IS COMMITMENT!

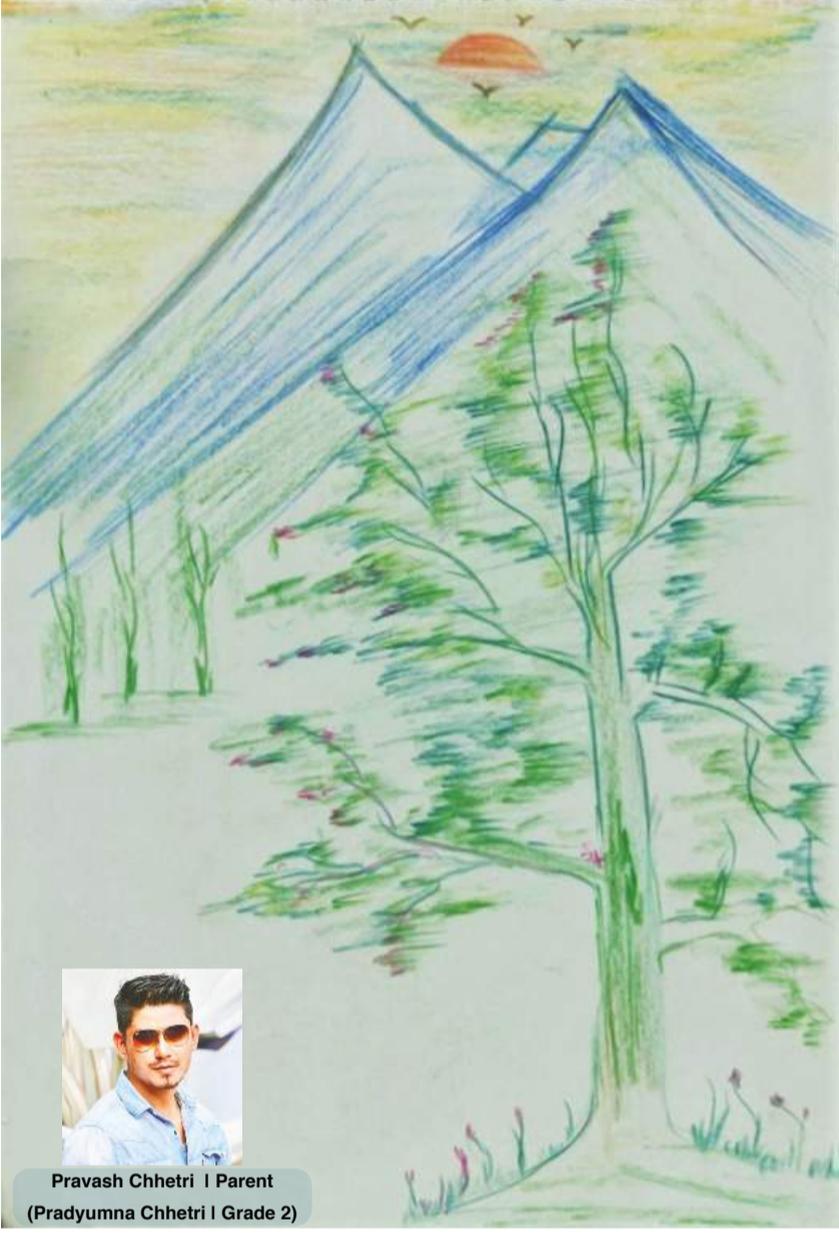
Scouting makes a direct and positive impact on the community by teaching positive values and leadership skills to youth. Every year, Scouts and their leaders contribute thousands of volunteer hours to their local communities. Sharing time with the aged in the local community, planting trees. Scouting really is for everyone!

SCOUTING IN GLOBAL!

International opportunities include joining the Jamboree of the Air (JOTA), the Jamboree of the Internet (JOTI), attending a World Jamboree or a World Scout Association event, Asia-Pacific Region and other Regional events. Scout is spread all over the world except in the few countries.

What Kinds of Training and Adventurous Activities we do in the Scouting ?

- Camps
- Hiking
- March Parch Training / Competition
- Cyber Security Awareness
- First-Aid Training
- Leadership Development Training
- Knotting + Pioneering Training
- Disaster Management Training
- Superman Jump
- Omega Jump
- Commando Bridge
- Cooking Competition
- and many more.



Pravash Chhetri | Parent
(Pradyumna Chhetri | Grade 2)

Japanese Encephalitis

Japanese Encephalitis is a viral infection, also known as JEV. It is a flavivirus and is spread by the bite of the female Culex mosquito. JEV is the main cause of viral encephalitis in many countries of Asia with estimated 68,000 clinical cases every year. The virus is found in pigs and wild birds and is passed to mosquitoes when they bite infected animals. The infected mosquito transmits it to humans but human-to-human transmission is not known. Most people infected with JE do not have symptoms or have only mild symptoms. Initial symptoms often include fever, headache, and vomiting. Serious symptoms develop in one in two hundred infected people. They may develop high-grade fever, mental status changes, neurologic symptoms, weakness, and movement disorders over the next few days. Seizures are common, especially among children. Up to 1 in every 3 people who develop these more serious symptoms will die as a result of the infection. There is no definite treatment for this disease. So only supportive management is done. The best way to prevent Japanese encephalitis virus infection is to protect yourself from mosquito bites and stay away from pig farms. A safe and effective vaccine against JE is available which is given at age of 12 months as per national guidelines of our country.



Bibhuti Adhikari | Grade 5

अङ्कुरम्का आँकुरा

ज्ञानगुनका कुराहरु
पढ्नु पर्छ साथी
चढ्नु पर्छ टाखुरा
अङ्कुरम्का आँकुरा ! १।

किताब कापी लिएर
पढ्न स्कुल आउँछौं
ज्ञानी हुने छ कुरा
अङ्कुरम्का आँकुरा ! २।

रमाइलो नि गर्दछौं
हाँसीखुसी पढ्दछौं
चलाउनु छ पाखुरा
अङ्कुरम्का आँकुरा ! ३।



वैदेही शर्मा | कक्षा २



My Mom

My mom loves me very much. She is an angel. She always makes me laugh. She is the mom I need. She never leaves me alone. She never shouts at me. She helps me with my homeworks. She is the best. And I love my mom very much.



Kirti Jamarkattel | Grade 3

IF

If asymmetry is seen in word and deed

You may lose authority

If apostasy plays an ascendancy

You may get amenities

If anxiety plays an ascendancy

You may get apathy

If antipathy plays an ascendancy

You may need an attorney

If artillery plays an ascendancy

You become an arch enemy to yourself

If accuracy plays an ascendancy

You may get a biography.



Kuma Acharya | Teacher

Rainy Day

It's been raining since yesterday.

I'm packed in a room for the whole day.

I can't go out and play.

I have not met my friend for a whole day.

Lesson: Too much of anything isn't good.



Pranil Bhandari | Grade 3

My School

My school's name is Ankuram Academy. It is located in Terashal Chowk, Bharatpur. My school is very beautiful. The classrooms of my school are very clean and beautiful. There is a swimming pool in my school. My school also has a library. There are many buses and there is a big playground. I like my school very much.



Aayan Gautam | Grade 1



Aakriti Subedi | Grade 1

Dengue Fever

Dengue is a febrile illness caused by Dengue virus. It is transmitted by the bite of a mosquito named Aedes Aegypti. This mosquito bites in the daytime, mainly in the morning and evening. The symptoms of it are: high grade fever, headache, bodyache, eyeache, pain abdomen and rashes. It is also called breakbone fever. Dengue is diagnosed by blood test. There is no specific testament for dengue. For fever we can use paracetamol. We know prevention is better than cure, so we should prevent mosquito bite to prevent getting dengue. We should wear long sleeve clothes, and should remain inside during morning and evening. We should use mosquito nets and avoid stagnant water inside and outside our homes for long time and keep our surroundings clean.



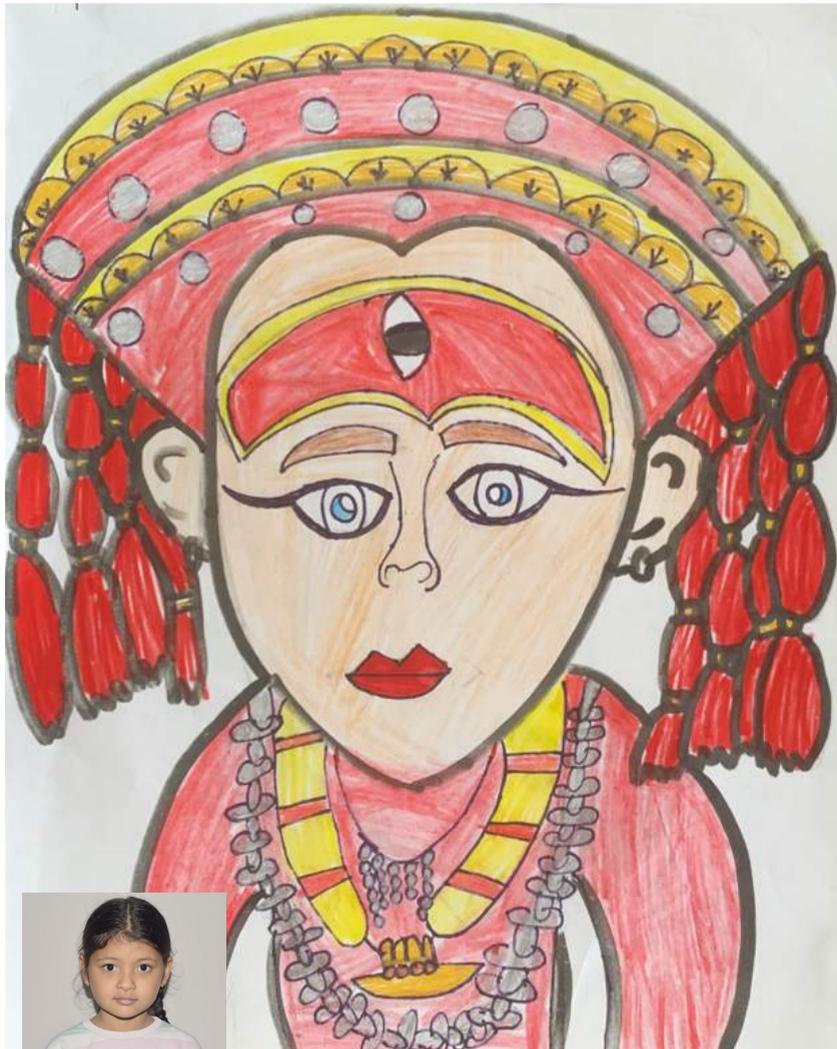
Prishma Paudel | Grade 4

My Favorite Book

Hello, today I'm writing about my favorite book. I have many books at home. My favorite book is Hilda. Hilda is a series of story books for children. It is a very cute story book about an adventurous little girl.



Shuvanshi Thapa Basnet
Grade 1

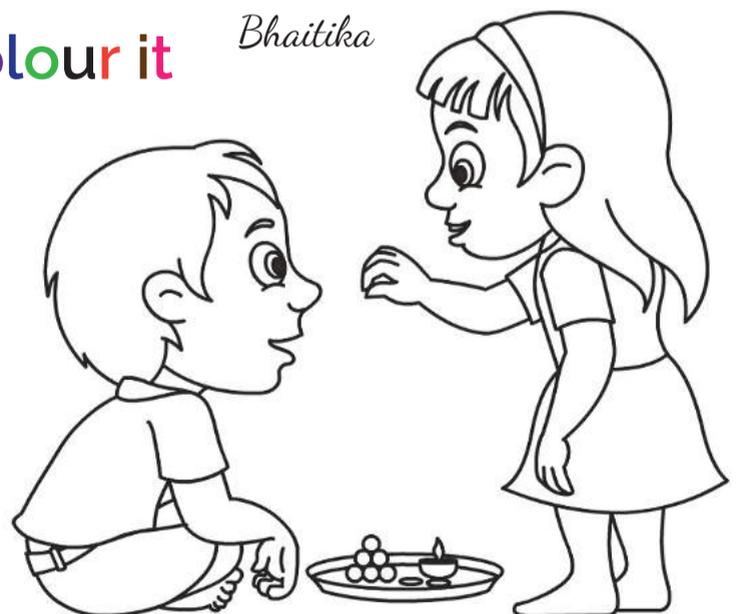


Syaron Shrestha | Grade 5



Shubham Adhikari | Grade 2

Colour it *Bhaitika*

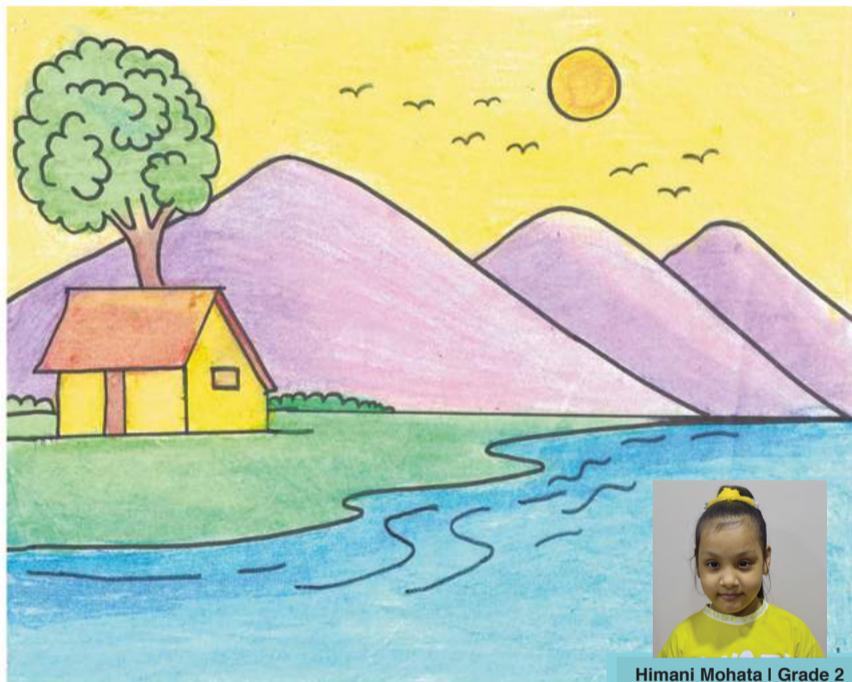


Facts

1. Blind people wear black glasses because they are highly sensitive to bright lights and may feel pain in their eyes.
2. The cyclist bends on one side while taking a curve so that he can throw a part of the weight on the inside of the curve.
3. Uranus was named by Ouranos, one of the first Gods in Greek mythology.
4. Racing Cars are designed to go extremely fast as they are made very light, but with strong and powerful engines which can accelerate extremely fast.
5. Some phones cost different colors. It is a trick of the company as we want it to be different from others. It also depends upon royalty and many things.



Kebson Adhikari | Grade 5



Himani Mohata | Grade 2



Nitik Sharma | Grade 1

Green Dashain, Red Tika

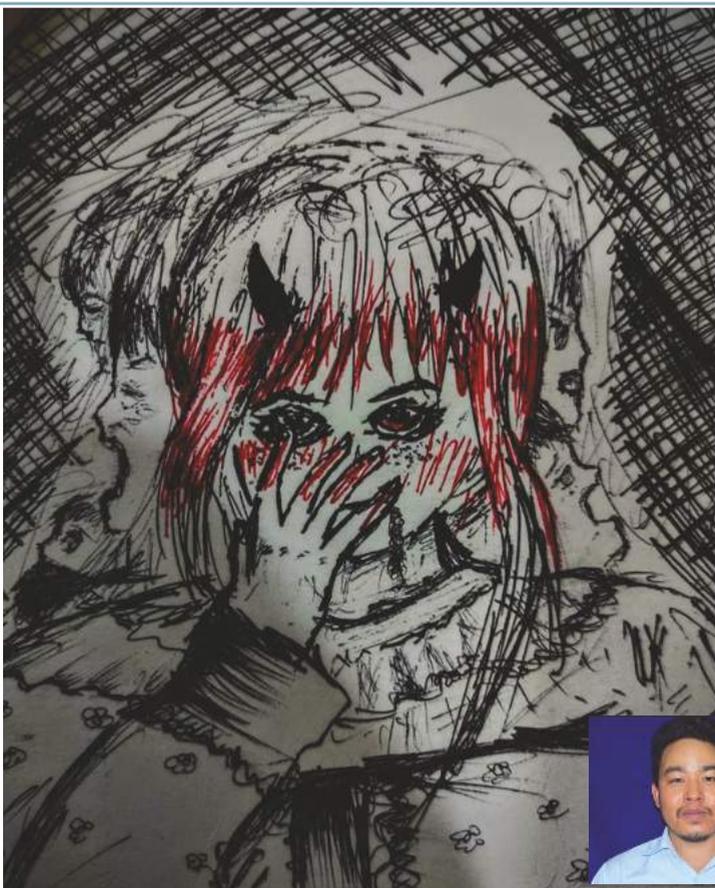
We live on a planet called earth. It is the only planet where life exists. The availability of air, water, and greenery (oxygen) makes life possible on the earth. However, the existence of living beings is facing a threat. It is because of climate change. Our family members and neighbors' involvement in environmentally unfriendly activities has destroyed our environment. They cut down trees for development and forget that trees absorb carbon dioxide. Due to this, the carbon dioxide level has increased in the air. It causes the greenhouse effect, which means the world is warming and climate change is happening. Also, industries and vehicles are contributing to climate change. They pollute the air.



Binamra Parajuli | Parent
(Breehat Parajuli | Grade 1)

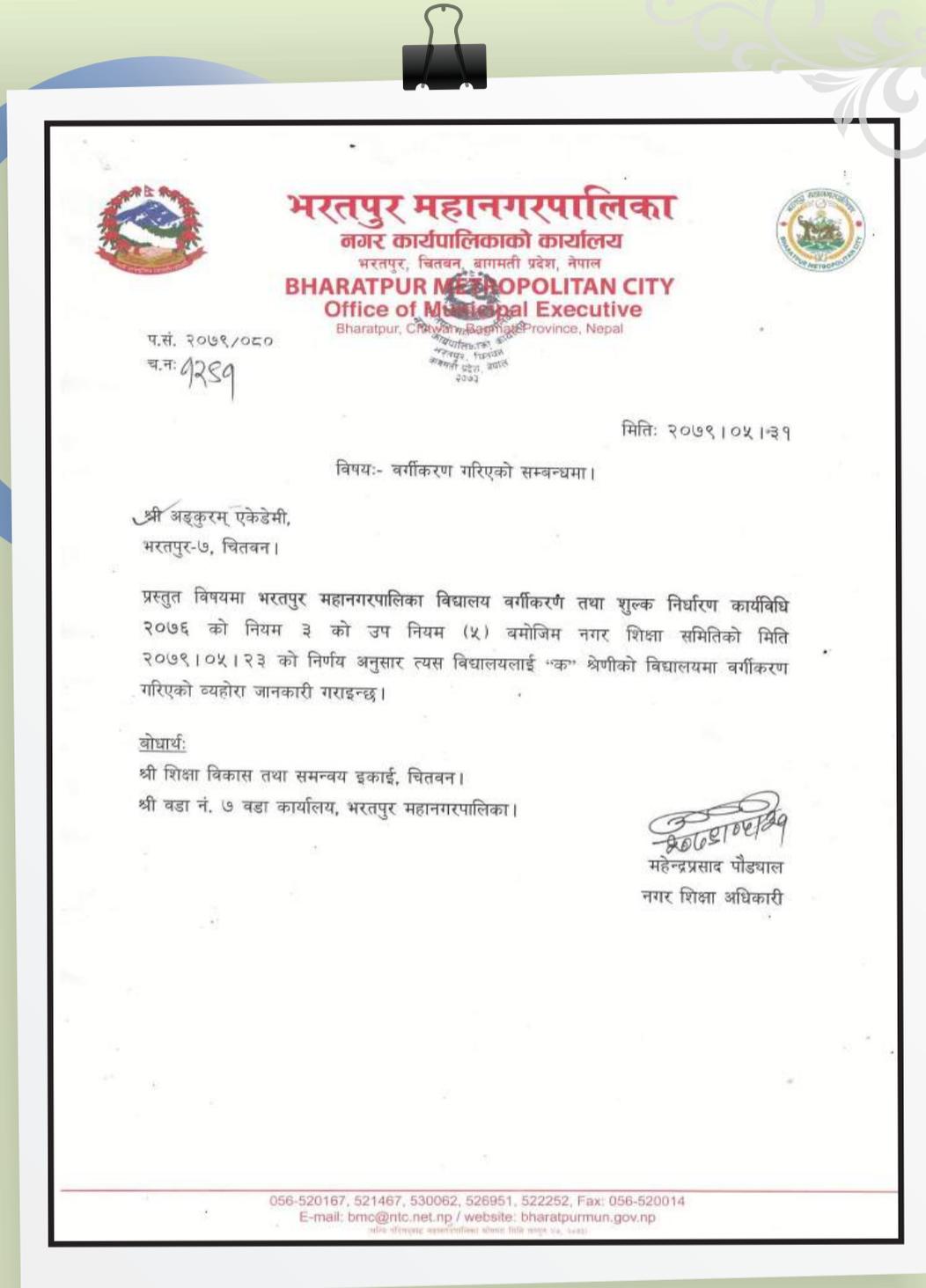
The irresponsible behavior of our elders toward nature has challenged our right to live. We deserve a better world to live in. So, to take care of our planet, my entire family members and I plan to plant a few small trees before putting tika on the tenth day of this Dashain festival. We will be doing this every year. Also, we promise not to use plastic bags from this Dashain onwards.

So, how do you plan to celebrate Dashain and Tihar?



Dipesh Rai | Teacher

Ankuram's Achievements



Bharatpur Metropolitan City has ranked us the First and the only 'A' Grade School in the Chitwan District



Third Position in 'Nepali Poem Recitation Competition' on the occasion of Children's Day

Soham Adhikari
(Grade 7)



Third Position in 'Poem Recitation Competition' on the occasion of International Youth Day

Rita Kumari Upadhyay
(Teacher)



First Position in 'Teej Song Competition'
Ankuram Female Teachers

गुरु-कर्तव्य

केवल अतीतका
मीठा अनि रसिला अर्ग्यानिक अतीतहरू सम्झँदै
समय व्यतीत गरेका हामी
समयको अन्तरालमा
वैज्ञानिक आविष्कारको उन्नतिमा मख्ख परेका
गुरुवर, केवल शिष्यलाई सूचनाको पाहुन पस्केर
परिपक्व हुने सिलसिलामा कतै पुडमाड बनेका छन्
दया लाग्छ आफ्नै नियति र कर्मप्रति,
यथार्थको गुदी एकापट्टि पन्छाएर
बनावटी सुकिलो खोल ओढेका हामी,
निरीह नाबालकले फुटाउन नसकेको नरिवलजस्तो
अभ भन्नै,
खियाउने हतियार तीरमा बोकेर
हावाहुरी आएको नदी किनारमा
सुसम्पन्न यात्रु पखिरहेका माभीभैँ,
कुमालेले वर्तनका खातिर तयार पारेको काँचो माटो
जहाँ अनन्त सम्भावना छन्, परन्तु
फुट्ला वा टुक्रिएला भन्ने जगजगी,
सधैँ त्रासमा बसेका उही कुमाले
यन्त्रमानव, जो केवल मान्छे हो, मानव होइन
यान्त्रिक संसारको चपेटामा परेका यन्त्र
ऊ आफैँ चल्छ, दुनियाँ चलाउँछ फेरि उसको केही चल्दैन
बस् यही संसारमा
यति आनन्दित छ,
मानौँ माहुरीले मह जम्मा गरेर
मनमनै मख्ख भएजस्तो
उसले दुनियाँलाई दुनियाँमा दुनियाँकै लागि बिकाउँछ,
सायद इमान्दार एजेन्ट जस्तै बनेर
अन्तर्निहित प्रतिभालाई अन्तरर्निहित बनाउनका लागि अथक
परिश्रमको आभा पहिल्याउन उसले चिर्नु छ, बाबुनानीका औँसिया अन्धकार,
अनि
बाल्नु छ, आशाको दियो
स्वच्छ सफा र सुकिलो गराउनका लागि सर्फ-एक्सलमा डुबाएर
स्वान्त-सुखाय
निकाल्नु छ, सातपत्रे मयल,
जहाँ मैलो पानीले मैलै निकाल्ने प्रयत्न गरेको
मैले धोबी जस्तो हुँदा पनि आइरन स्त्री यान्त्रिक इस्त्रीमा
आसक्त भएर चित्त बुझाउन कसैको
अठोट लिएर
अनन्त अनाघात कमलपुष्पलाई लक्ष्मीको काखमा पुऱ्याउन
सरस्वतीको पूजा अर्चना गराई लक्ष्मीको प्यारो बनाउन
गुरु-कर्तव्यका खातिर.....
श्वेतपुष्पलाई रङ पोतेर
रङगीन बनाउने ध्याउन्नमा
केवल छर्किनु छ,
रक्त चन्दन र अक्षताहरू ।



पदम भुर्तेल | शिक्षक

Mother's Love

Mother's Love

Mother you gave me birth,
Mother you are greater than the Earth.
You are my supporter,
You are my helper.



Paridhi Khanal | Grade 4

Hiding all your tears,
Making me away from fear.
Lovely in my whole day,
When "Good Daughter" you say.
Lovely in my whole night,
When you are by my side.
So, never go away from me,
I would be alone in absence of thee.

The Four Smart Students

One night, four college students were out partying late night and didn't study for the test, which was scheduled for the next day. In the morning, they thought of a plan. They made themselves look dirty with grease and dirt.



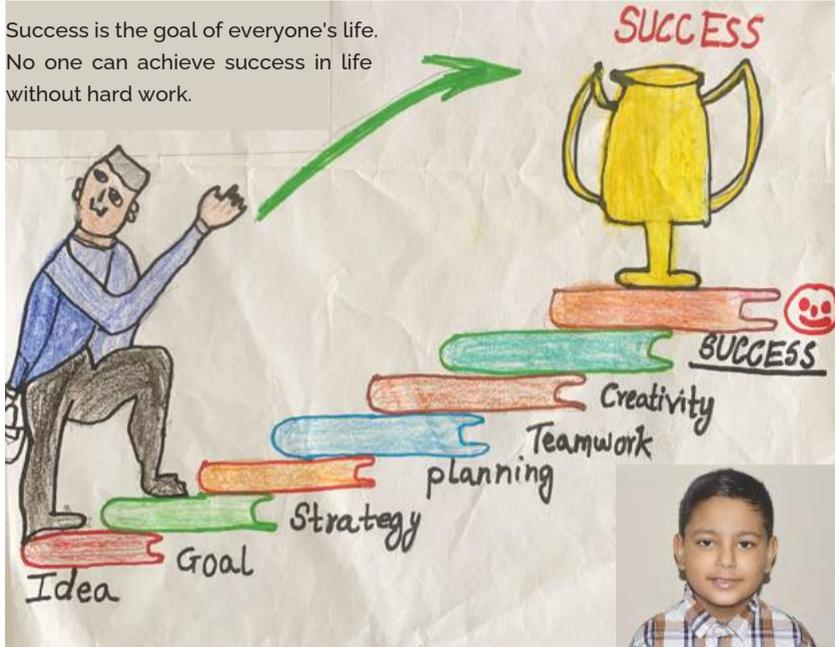
Prashan Khanal | Grade 3

Then they went to the Dean and said they had gone out to a wedding last night and on their way back the tyre of their car burst and they had to push the car all the way back. So they were in no condition to take the test. The Dean thought for a minute and said they can have the re-test after three days. They thanked him and said they would be ready by that time. On the third day, they appeared before the Dean, the dean said that as this was a special condition test, all four were required to sit in separate classroom. The Dean asked them "Which tyre was burst?" But all four of them gave the different answer and they were failed in their exam.



Aaryana Deo | Grade 5

Success is the goal of everyone's life.
No one can achieve success in life without hard work.



Utkrist Subedi | Grade 2

Maiti Nepal

Maiti Nepal is a non profitable social service organization. The founder of Maiti Nepal is Miss Anuradha Koirala. She first started Maiti in Nepal in 1993. Maiti Nepal is a non profitable social service organization. She first started Maiti in Nepal in 1993. The services provided by Maiti Nepal are to stop girl trafficking, to help or give shelter to the sexually abused or abandoned and children. She started Maiti in Nepal because she wanted to help the helpless. Because of our dedication towards social service, she won the CNN Hero Award in 2010.



Sarthak Raj Giri | Grade 5

माइती नेपाल • Maiti Nepal

'Starship' Can it be the Next-Gen Rocket?

The giant, beast spacecraft is being designed to carry NASA astronauts to the Moon and Mars, as well as the dreams of Elon Musk's space company "SpaceX". Starship is a fully reusable, super-heavy-lift launch vehicle being currently developed in Boca Chica, Texas. It is in construction in the late 2010s and 2020s by SpaceX, as of Elon Musk it is said to be in the air by mid-2023. Starship is the next generation, designed as a gigantic and fully reusable rocket system that could cost less and fly more often. Since 2019, the rocket has been steadily emerging as a silvery sentinel in stainless steel reflecting the sunlight of a South Texas launch site along the Gulf of Mexico. Testing of Starship prototypes has resulted in many failures leading up to a 10 minutes successful flight and safe landing in May 2021. After a series of premature announcements followed by delays, Mr. Musk says 2023 is the year Starship will get to low earth orbit for the first time. In a presentation last year on Texas, Mr. Musk talk about his ultimate goal on making human multiplanetary species. On that his thought is to use the world's biggest rocket yet in development the "Starship". Starship when fully assembled stands taller than the Statue of Liberty, At nearly 400 feet. It is also taller than Saturn

5, the rocket that sent American astronauts to the moon during NASA's Apollo program. Mr. Musk has said Starship is designed to be twice as powerful as the Saturn 5. Starship has a wider diameter than any other orbital spacecraft — 30 feet — which makes it possible to transport large amounts of cargo or perhaps many people to Mars. By using three Raptor sea-level engines in the middle and three Raptor vacuum engines on the outer ring of the base of the rocket, the starship generates about 1500 tons-force of thrust in a vacuum.

To get to orbit, Starship sits atop a towering rocket booster called Super Heavy. Once the two pieces of the spacecraft pushes through the stresses of Earth's atmosphere, the two parts separate near the edge of space. As Starship continues farther toward orbit, the Super Heavy booster that helped it off the ground returns for a landing near its launchpad. A massive tower equipped with mechanical arms, which Mr. Musk calls chopsticks, will attempt to grab the descending rocket to softly land it.

Starship then comes back through Earth's atmosphere on its side, which is designed to endure the wicked heat of re-entry just as the space shuttle's underside once did. Shortly before landing, Starship reignites its engines to flip itself vertically for a soft landing and then it lands on the launchpad. The heat in the re-entry can be up to 1700-degree Celsius, which is hot enough to melt titanium. As there are "Heat-Shields" attached to the body of starship it can handle the heat without melting itself.

Development and construction of the rocket system has been highly visible at SpaceX's open-air facilities in Boca Chica, Texas, mere miles from the U.S.-Mexico border. The company calls the area Starbase. Space enthusiast media companies have placed remote cameras nearby making it one of the most closely watched engineering project of a company owned by Mr. Musk.

SpaceX has faced problems with the production of Raptor, its new rocket engine that will power Starship. Mr. Musk described the situation as a "Raptor production crisis" in an email to employees in late 2021, according to CNBC. The next-generation engine is the company's first new rocket booster engine since Merlin, which has powered Falcon 9 for more than a decade.

Out of 9 launches of Starship the earliest model called "Starship SN8" has only been able to have a successful landing so far. Its production is yet not known to the public so far. As of Mr. Musk Starship is said to be the world's most powerful and advance rocket for space exploration in the future.

But the main question remains, will Starship really be able to take Humanity to Mars?

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