



MIND'S EYE

**A GREAT THOUGHT BEGINS BY SEEING SOMETHING
DIFFERENTLY, WITH A SHIFT OF THE MIND'S EYE**

E-MAGAZINE 2020-'21 - GRADE IV

INDIAN SCHOOL AL BURAIMI



INDIAN SCHOOL AL BURAIMI



MR. SHAHEEN.K.K
President, SMC

S M C President's message

Dear Parents and students,

When I enquired about school magazine, Principal mentioned that this year we are going for class magazines, to increase the participation chances. I am happy with that idea and encouraged him to do so.

School magazine / Class magazine is always a very interesting piece of work created by our upcoming talented students.

Magazines develop the student's power of thinking and strengthen their imagination. In this way the general knowledge of the student's increases and they acquire the habit of reading and writing. School and class magazines also teach the students the value of co-operation and encourage healthy competition.

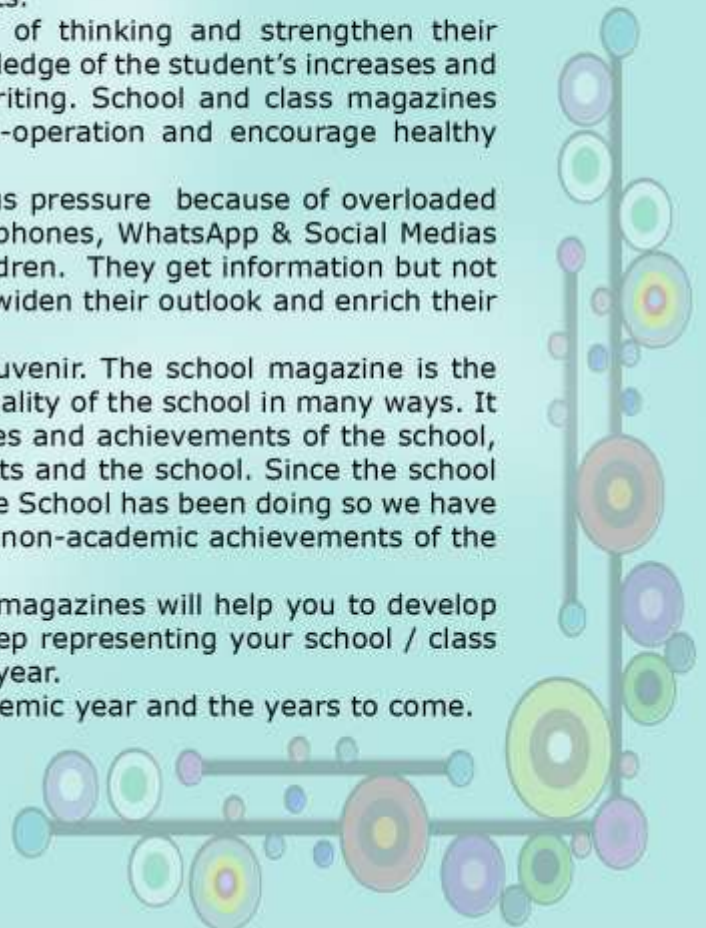
I feel that students are under tremendous pressure because of overloaded information. Television, Internet, Mobile phones, WhatsApp & Social Medias are snatching valuable time from our children. They get information but not retainable knowledge. Reading habit will widen their outlook and enrich their knowledge.

Our School magazine is not merely a souvenir. The school magazine is the face of the school and displays the personality of the school in many ways. It gives an articulate briefing of the activities and achievements of the school, thus building a bridge between the parents and the school. Since the school cannot inform about every activity that the School has been doing so we have our magazines. It includes academic and non-academic achievements of the school.

Finally I would like to say school / Class magazines will help you to develop your skills in your fields of interest so keep representing your school / class magazines and improve yourself year by year.

I wish you all a great success in this academic year and the years to come.

Shaheen.K.K
President, SMC
Indian School Al Buraimi.





INDIAN SCHOOL AL BURAIMI



MR. SANTHA KUMAR DASARI
Principal

Principal's message

Dear students,
Warm greetings to you.

I was double minded, whether to publish the school magazine this year or not, but finally I decided to publish it because of the confidence that I have on you and my staff. Moreover this time we have gone for class wise magazines. The reason behind this move is to give wide opportunity to express yourselves in your own way. I am sure, our magazine will certainly turn into yet another piece of wonderful work form team ISAB.

When we come across difficult times, certainly we learn something new. In this COVID-19 pandemic situation we are all forced to stay, most of our time, indoors. After gone through your articles, for your class magazine, I realized that pandemics may force us to stay indoors physically but no pandemic can dent our confidence and imagination. This is one of the many things that I have learnt from this pandemic.

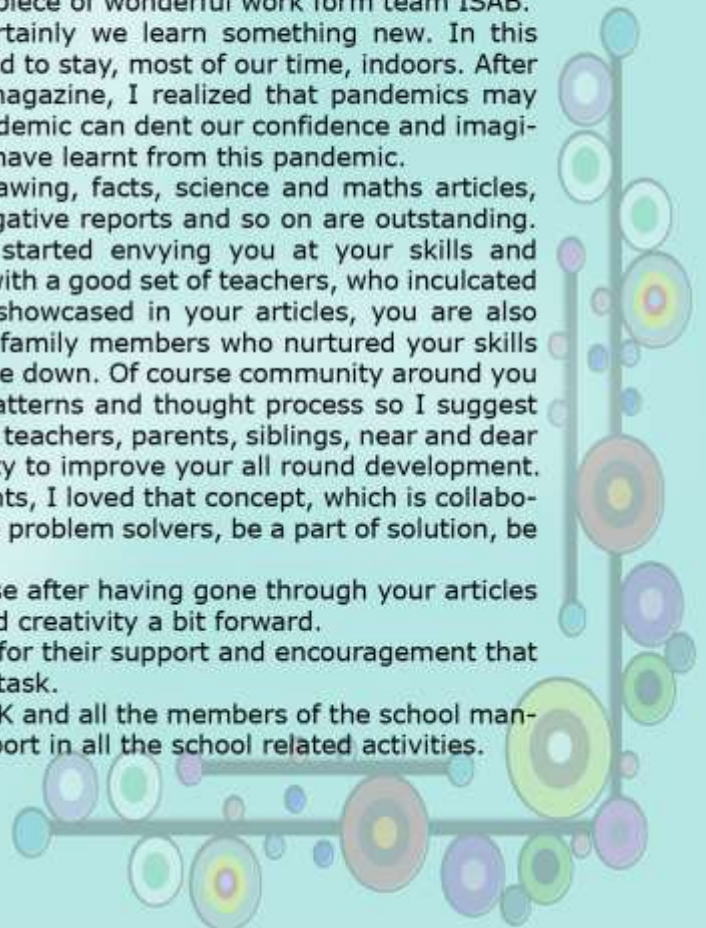
I found your poetic expressions, creative drawing, facts, science and maths articles, quizzes and crosswords, travelogues, investigative reports and so on are outstanding. After having gone through your articles I started envying you at your skills and thoughts. I proudly say that you are blessed with a good set of teachers, who inculcated all the skills and thought process that you showcased in your articles, you are also blessed with wonderful parents, siblings and family members who nurtured your skills carefully and supporting you whenever you are down. Of course community around you plays an important role in your behavioral patterns and thought process so I suggest you to keep a good balance of interaction with teachers, parents, siblings, near and dear and careful observation about your community to improve your all round development. I found some articles attributed to two students, I loved that concept, which is collaboration. Dear students, be positive thinkers, be problem solvers, be a part of solution, be optimistic, be critical best of all be humane.

I would like to thank each one of you, because after having gone through your articles I pushed the limits of my thought process and creativity a bit forward.

I would like to thank each and every teacher for their support and encouragement that they have given to you in accomplishing this task.

I would like to thank President Mr. Shaheen K.K and all the members of the school management committee for their continuous support in all the school related activities.

SANTHA KUMAR DASARI
Principal





MRS. JISHA SUDEEPKUMAR
Class Teacher, Grade IV A

Class Teacher's message

DEAR STUDENTS,

" ALL POWER IS WITHIN YOU, YOU CAN DO ANYTHING AND EVERYTHING"

My hearty kudos to all of my students who contributes greatly for the class magazine. As your teacher, I feel proud for my students creativity and initiatives. At this small age, you all are showing such a great interest to think, imagine and visualize, so I am sure that my children can do much better in upcoming years of schooling. Moreover, your articles are the exact reflection of your talents and as your teacher this is an ecstatic moment for me. Once again my hearty congratulations for your effort to enrich our class magazine.





MRS. LUBINA ABDUL KAREEM
Class Teacher, Grade IV B

Class Teacher's message

Welcome to the 1st edition of class 4 , class wise annual magazine of 2020 Indian School Al Buraimi. We are really proud to bring out the 1st issue, which is going to be a range of academic achievements, creative and imaginative work. Childhood comes only once, and we see that learning journey they take is colourful and rewarding. At this time crucial stage school plays an important role

As I wish you all happy reading and offer any suggestions for improvement, I extend my heartfelt thanks to our Principal Santa kumar Dasari for the constant support in making this magazine. I would also like to use this opportunity to appreciate the effort of the parents in cooperating with us during these pandemic times, helping their ones to bloom and supporting them to pour out their creativity, when they are mentally stressed out as they miss their school, friends and teachers.





AIMAN HOSSAIN
Grade IV B

FLOWERS

Flowers are very beautiful.

They are wonderful gift of nature....

There are many kinds of flowers...

They are of different colours and shapes...

Each flower has different fragrance....

Flowers are used to make perfumes....

Flowers are also used for decorations...

Flowers are must in each and every occasion of life....

Everybody loves flowers.....





HARMAN DEEP KAUR
Grade IV B

THE APPLE TREE

Up in the apple tree
High off the ground...

I see an apple
So big and round.....

I climb up the tree
And hold on tight....

I pick that apple
And take a big bite!
m.m.m.m.m.good!





KADHEER NOURIN
Grade IV A

BELLA AND THE PRETTY BUTTERFLY

ONCE IN A FOREST THERE LIVED A PRETTY BUTTERFLY WITH COLORFUL WINGS, WITH GREEN EYES AND CUTE SMALL FACE. ONE DAY WHILE SHE WAS FLYING AROUND WITH HER FRIENDS IN A GARDEN SHE FOUND A BRIGHT SUNLIGHT COMING FROM SOMEWHERE, SHE WENT IN SEARCH OF IT AND THERE SHE FOUND A VERY BEAUTIFUL RED AND WHITE HOUSE WITH A PRETTY GARDEN FILLED WITH BEAUTIFUL FLOWERS AND FRUITS IN IT. AFTER SOMETIME A GIRL NAMED BELLA CAME OUT OF THE HOUSE. SHE HAD A VERY NICE SMILE ON HER FACE. WHEN SHE SAW THE BUTTERFLY SHE FOUND THAT IT WAS VERY BEAUTIFUL AND STARTED TO CHASE IT. THE BUTTERFLY GOT TIRED AND SAT ON THE WINDOW. BELLA OPENED THE WINDOW AND THE BUTTERFLY GOT INSIDE THE HOUSE AND THEN TO THE GRANDMA'S ROOM. GRANDMA WAS SLEEPING. IT WENT AND SAT ON THE GRANDMA'S HEAD. BELLA TRIED TO CATCH IT BUT COULD NOT. AFTER JUGGLING FOR LONG TIME, AT LAST SHE CAUGHT IT. SHE HELD IT GENTLY BETWEEN HER FINGERS.



SHE TOOK IT OUTSIDE TO THE GARDEN AND FOUND THAT IT WAS NOT LOOKING HAPPY AND SEEMED LOST. SHE WENT AND ASKED HER FATHER WHERE THESE KIND OF BUTTERFLIES WERE FOUND. HE SAID "I HAVE SEEN FEW OF THEM NEAR A GARDEN WHICH IS NOT TOO FAR FROM HERE". SAYING SO THE FATHER TOOK HIS DAUGHTER TO THAT GARDEN, AND BELLA LEFT THE BUTTERFLY TO LIVE THERE FREELY HEREAFTER. THE BUTTERFLY KNEW NO BOUND OF HER HAPPINESS, IT KEPT FLYING AROUND HER. BELLA COULD FEEL HER FREEDOM AND HAPPINESS. SHE FELT HOW FREEDOM COULD BRING JOY IN EVERY LIFE! WRETCHED ARE THOSE WHO ARE TRAPPED!!



VIVEK V CHANDRAN
Grade IV B

CORONA THE MONSTER

Corona the new villain of this age
He wanders around
In search of a prey
With a rope in his hand.
People feared him
He enjoyed killing them
Children cried out of fear
Thinking it would come near.
He is one of a kind
With a cruel mind.
He acted to be non-living
But inside he is living.
He is a monster
The ultimate disaster
Keep the hands clean
Otherwise we will in pain.





VIVEK V CHANDRAN
Grade IV B

THE LEOPARD AND THE LITTLE MOUSE

Once up on a time, a furious leopard lived in the greens of the Amazon forest. He attacked every animal without any reason. Even the birds flew away on seeing him. Every animal in the forest lived their life with fear. But on a fine sunny day, when the leopard was trying to chase a deer which was drinking water at the lake, the leopard ran into a big rock where he got seriously injured.

He couldn't move .No one even tried to help him. But a little mouse approached him. The leopard growled at him. But the mouse didn't take a step back. Instead he called all other animals for help .They all help him to reach his den.

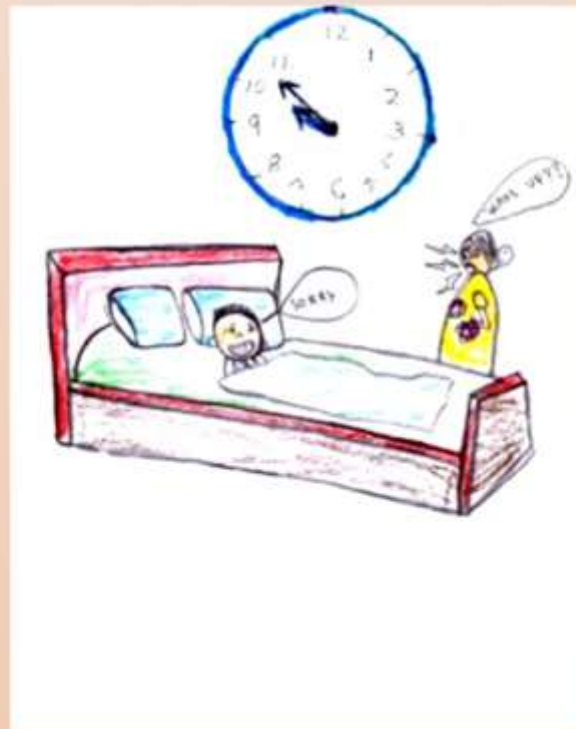
The leopard felt so guilty in attacking the animals unnecessarily. He promised them that he will never be a nightmare for them.





FELIX
Grade IV B

MY LOCK DOWN PROMISES



Lock down! This made a change in my life. Before the lock down days, I never used to help my mother. I always played with my friends and watched TV.

On these lock down days I took a decision, I need to change myself, so tried to wake up early, after my morning routines, I had my breakfast and helped my mother. Then I started my studies. My parents were so happy. They brought chocolates and toys for me. So I continued my studies, I heard someone screaming. I couldn't concentrate on my studies.

I looked around. Ohhh!! I saw my mother pulling me out of my bed. It was 10.50am in the clock

Everything was a dream. Oh!!

I need to get ready for my online classes in 10mts.



STEVE SUVAL
Grade IV A

FRIENDSHIP



Everyday when I wake up
Desire of excitement and happiness
Wish a genie to tell me
Will all my dreams come true

Always thinking about those moments
Playing and having fun with friends
Awaiting eagerly to meet them
When will it be fulfilled...

Let's pray, the old days to be back
I don't know about tomorrow
Sure those moments will come soon
And that will be the prettiest of all...



HARMANJOT SINGH
Grade IV B

TREES


Trees are for birds
Trees are for children
Trees are to make tree houses
Trees are to swing, swings on
Trees are for the wind to blow through
Trees are to hide behind in Hide and Seek
Trees are to have tree's cool shadow
Trees are for kites to get caught in
Trees are to have tea parties under at
Trees are for fruits to grow on
Trees are for shades in summer





ADITHYACHANDRAN
Grade IV B

THE SUN



The sun gives light.
The sun is like a basketball, but we cannot play
with that.
If there is no sun, Oh! No, we will never get light,
The sun is gigantic that we cannot imagine.
When sun rises, the colour is orange.
The sun is too hot so we cannot go near.



HARMAN DEEP KAUR
Grade IV B

PoP PoP PoPcorn

PoP PoP PoPcorn,
PoPPing in the pot!

PoP PoP PoPcorn
Eat it while it's hot!

PoP PoP PoPcorn
Butter on the top!

When I eat PoPcorn
I can't stop.





SHARATH
Grade IV A

DON'T GIVE UP

A long time ago there lived a boy called Ravi in a village. He was very happy with his family. But his happiness could not last for long. Ravi and his fellow villagers faced a drought. They waited for rain but it didn't come. All the crops, Land and even trees dried up. The cattle started dying. As there was no rain, the stream was drying up slowly. One night, during a meet with the villagers, Ravi said, "Friends we all have heard tales from our grandparents about an underground river flowing through our village. Why don't we dig and see?" The villagers agreed and started digging. They dug for some days but gave up soon. However, Ravi kept on digging. When people told him to give up, he said, "I will never give up." One day when he dug up enough, Ravi saw water. His attitude of not giving up saved the whole village. "Never give up so easily," Ravi advised all the villagers. Now, they were never in short of water and lived happily





NYLA NASRIN
Grade IV A

IN SEARCH OF HAPPINESS

Feona was the only child of her parents. Her parents treated her lovingly. They tried to cheer her up with lot of toys, books, flowers. But Feona always looked very dull and unhappy. Seeing this her parents were sad about their daughter.

One day while Feona was sitting in the garden, she saw in the right side of the garden there was a house. Feona wished if she could have a friend from that house. But, she never saw anybody coming out of it. That made her more sad. Days passed by, months also passed. But, nobody turned up.

One fine morning to her utter surprise, Feona heard some voice from the empty house. She became eager to see the new neighbours. In the evening, while she was swinging in her garden, a girl came there. Feona felt very happy to see her. The girl said, "Hello !! My name is Jaya. Can we be friends"? Feona couldn't believe her eyes and ears. She was numb for a moment, as she had expected this for so long. Feona gave a wide grin and replied with great joy "Yes, of course Jaya. Nice meeting you and myself is Feona". They played together till sunset. Now, Feona is always very happy and energetic. Her parents also became very happy to see her as a lively child. Feona did not need toys, flowers or anything, she only loved to play with her new friend Jaya. She got a lovely friend and her search for happiness was complete.





ANUSHKA SREERAJ
Grade IV A

A CHRISTMAS PRANK

My grandmother says that Santa gives toys to small children. Well, but Mia didn't believe it. So, this Christmas she sent a letter to Santa and let's see what happened.

Mia is a 6 year old girl who lived in Bangalore with her parents and grandparents. She was very fond of fairytales. She always read books about Santa who gave gifts to little children but she thought that Santa was only a fictional character, we only read about him in stories.

So, this christmas she decided to send a letter to Santa. Today was December 10th and Mia wrote a letter to Santa. It said like this.

Dear Santa,

I hope you are fine. Since its Christmas, I have decided to write this letter to you. I just wanted some lego bricks to finish my building and a blue slime. In return I will give you cookies and some hot chocolate.

She got Santa's address from the internet.

Hey daddysaid Mia, can you please post my letter? After the letter was posted, he came back home and Mia was very excited. However, Mia was a little doubtful because she thought that Santa doesn't exist in real life. On Christmas eve Mia took some cookies and hot chocolate from the kitchen. She kept it under the Christmas tree and went to sleep.

Santa entered the house by unlocking the front door with his magical powers and went inside to keep Mia's gift under the Christmas tree. Before he left he saw the cookies and the hot chocolate and he quickly ate it up. While leaving funny Santa forgot to close the door. The next day when Mia woke up, she went to the Christmas tree and to her astonishment she saw the gifts and opened it and she couldn't believe her eyes. She told this to her friends and they were so surprised.

A year after, on a Christmas eve Mia's father said sorry dear... I was the one who pranked you.....



ERIN GEORGE JOE
Grade IV A

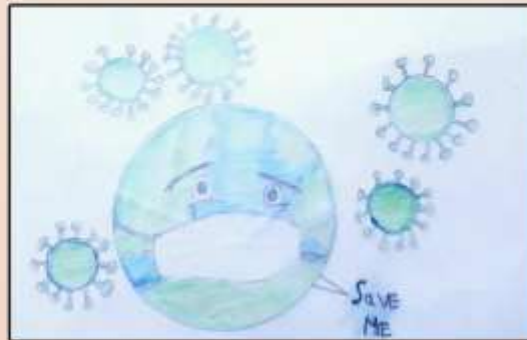
THE PET DOG

Am a dogy, the security of my house.
I walk and bark all day long.
My ears and nose are my powerful sensors.
I love goofing around the house,
I am protecting my house from thieves.
I love to play all day long,
My owner pat me and I wag my tail to show my love.
Am a dogy, the security of my house.



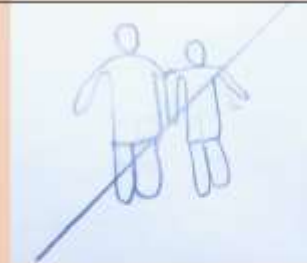


MUHAMMED MUSTHAFA
Grade IV B



THOSE AROUND YOU 4 POINTS

Avoid close contact with people who are sick.



Avoid touching your eyes, nose and mouth



Stay home from work or school when you are sick



Clean and disinfect frequently touched objects and surface



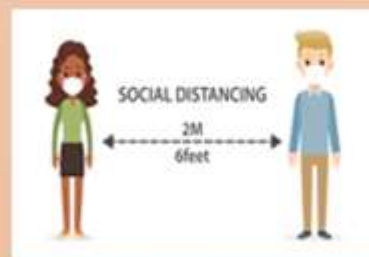


STEVE SUVAL
Grade IV A

HOW COVID-19 CHANGED MY LIFE...

The world is fighting against the corona virus. It has affected many people including myself. It is like an alien that suddenly comes and changes our entire lifestyle. It has turned our life upside down. Thousands died because of this virus and we don't know how to prevent it. We never imagined that our schools will be closed for such a long period. In the beginning, I was very happy that we got more holidays and we could sleep a lot. But after few days, I realized that we couldn't go out of our home or play with friends. Now, I miss attending classes in school and having fun with friends. Hats off to the teachers who adapted themselves to this alarming situation and started online classes for the benefit of the students. They are doing their best to keep us engaged and are providing all the study materials required. I am aware that safety measures like social distancing, wearing mask, using sanitizer etc are essential to keep us safe. This situation has taught us not to run away from challenges. We should face them in different ways and try to adapt to the situation. I am spending my time playing indoor games, watching cartoons, reading story books, listening to music etc. I am learning to manage myself with limited resources.

We have realized that we should never waste food because many people are unable to have even a single meal during this pandemic period. Earlier we used to eat junk food, but now a days we are enjoying homely food. We have become more conscious about personal hygiene and cleanliness. We have learned to handle difficulties with a positive mind, and I hope these lessons remain with us throughout life. There is an end to every nightmare, and this one shall end soon.





ERIN GEORGE JOE
Grade IV A

TRAVELOGUE

Travelling provides adventure and adventure keeps us from growing old. Adventure stimulates our imagination. Hello! I am ERIN GEORGE JOE, welcome to my travelogue.

On 28th June, 2017 as a part of Holiday trip I visited the cosmopolitan city of India Bengaluru (Bangalore), with my dad and mom from my native land Kerala. We stayed in Davanam Sarovar Portico Suites, koramangala. It was a nice four star hotel. We reached there early morning and had breakfast . One of the hotel staff arranged a local taxi for site seeing, we stayed there for two days. First we decided to visit Madiwala which gives a view of Bangalore's diverse cultural heritage with a 3.5-hour walking tour of the city. A very big lake attracting variety of birds in the middle of lake where small island is visible .



PICTURE SHOWS SUNRISE
AT MADIWALA LAKE

After that we went for window shopping in Jayanagar mall, we bought woollen dress, jackets and other items at cheap and best price .We also visited many streets markets .Boys in the street shops who were doing sales through canvassing were extremely funny. After that we went to Pizza Hut at Forum mall for dinner, it was so yummy and delicious!!



Next morning after our breakfast we went to Lalbagh Botanical Garden, Lalbagh Botanical Garden is home to India's largest and myriad collection of over 1000 species of tropical plants. Boating in lake is an added attraction.



Its rich fauna attracts several exotic species of birds such as pond heron, purple moor hen, Brahmini kite, parakeets, common egret and myna. The Lalbagh Botanical Garden is not only one of the largest botanical gardens in India, but also the first of its kind, with planned routes, glasshouses and ornamental flowers.

After roaming there for couple of hours we decided to experience Metro rail. It was my first experience to travel by train. Metro trains are coming at regular intervals of 15 minutes in respective stations, through that ride we saw so many skyscraper buildings, malls and able to see the beauty of Bangalore city. After the metro experience we went back to our hotel by a autorikshaw. As our return ticket was on the same day, we had to pack our things and catch the return train to Kerala. I don't remember too much about the return trip because as I was tired so fell asleep on my mom's lap. Next day, when I woke up, I was in my bedroom, back to Kerala. Those were my memorable days of my life.





GOVIND
Grade IV A

JOKES

Teacher : Tell me a sentence that start with "I"

Student : I is the.....

Teacher : stop Never put "is" after "I". Always put "am" after a "I"

Student : OK .

I am the ninth letter of the alphabet.



2. Student : Teacher...

Teacher : yes?

Student : Would you punish me for something i didn't do?

Teacher :Of course Not.

Student :I Didn't do my Home work.





FELIX JOE BIJU
Grade IV B

LIFE AND TIME

LIFE and TIME are the world's best teachers. LIFE teaches us to make good use of TIME and TIME teaches us the value of Life

A. P. J. ABDULKALAM





SIDHARTH RAJESH
Grade IV A

FUNNY RIDDLES

- 1.The gate in which no one can enter -
Colgate.
- 2.What kind of room has no doors or
Windows-A Mushroom.
- 3.The Jam which we don't like? -
Traffic jam.
- 4.Butter which can fly -
Butterfly.
- 5.The angle which is a circle -
Bangle.
- 6.The angle have three arms -
Triangle.
- 7.The city used for measuring-
Capacity
- 8.Most dangerous city-Electricity
- 9.A pink lady with white soldiers-
Tongue
- 10.The city which is unmarried-Kanyakumari.
- 11.The rope in which many people live-
Europe
- 12.The city in which no one can enter-
Scarcity
- 13.The musical instrument which we always
carry-Eardrum.
- 14.what begins with T,ends with T ,and
has T in it?-A teapot
- 15.What has to be broken before you can
Use it?-An egg

MY FOREIGN TRIP

We visited to Dubai from Oman. There we stay two days and we saw Burj Khalifa , from there we did shopping. Dubai is a wonderful city. I like so much. We have not much time to go around the city.

Two days after we went New York, Capital of U.S.A. From there we celebrated my mamma's birthday. It was a remarkable one. Some days we spent there. Very cold season, but it was wonderful. Then we went Canada. There we stayed for one week with our relatives. We saw the famous water fall Niagara water falls. It was amazing experience, Canada is very beautiful place, we made shopping from the famous shopping center Wall Mart. Then we reached India at our Grandmother's house.





ADAM ELVIS BURROWS
Grade IV A

INCREDIBLE ANIMAL FACTS

- If you keep a goldfish in a dark room, it will become pale!
- During World War II, Americans tried to train bats to drop bombs.
- To escape the grip of a crocodile's jaw, push your thumb into its eyeballs-it will let you go instantly.
- Even a small amount of alcohol placed on a scorpion will make it go crazy and sting itself to death.
- Flamingos are naturally white—their diet of brine shrimp and algae turns them pink.
- Horses are distantly related to rhinoceros.
- Before chicks hatch, they can communicate with each other and their mother through a system of sounds.

DID YOU KNOW?

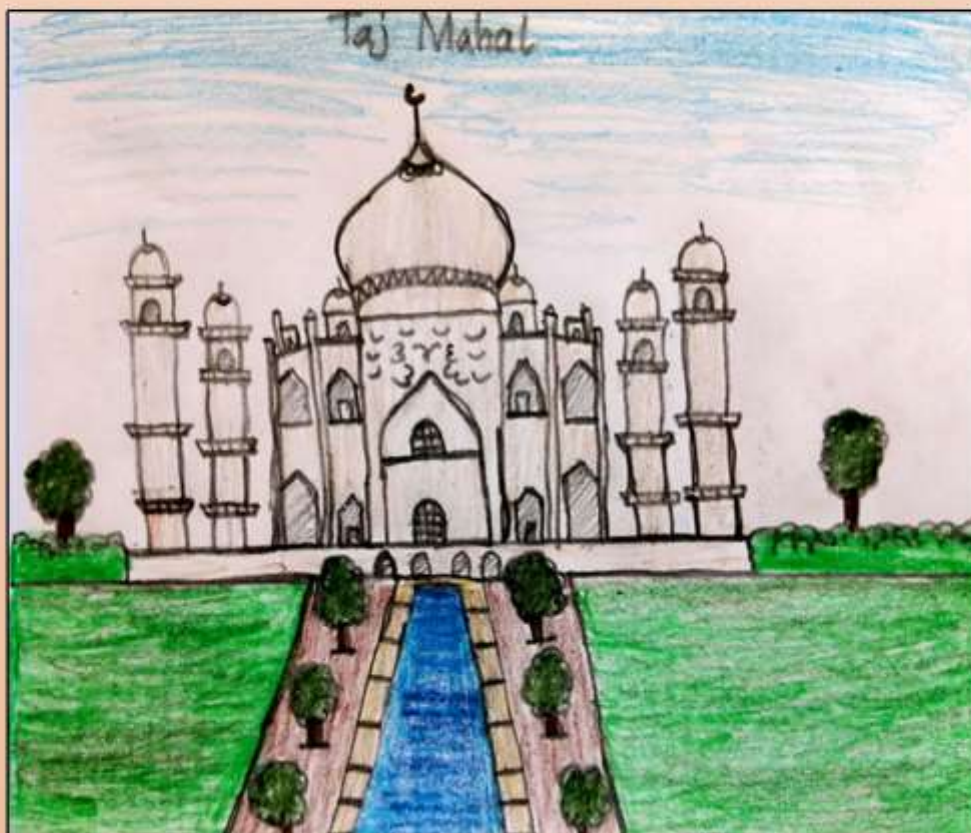
The sentence "The quick brown fox jumps over a lazy dog." uses every letter of the alphabet.



ADAM ELVIS BURROWS
Grade IV A

FASCINATING THINGS TO KNOW

1. The Taj Mahal was built by a whopping 22,000 laborers, painters, stonecutters and embroidery artists.
2. Its intricate work of art and architecture took 17 years to complete.
3. There is no proof to support the long-standing myth that artists and architects involved with the construction of the Taj Mahal were later put to death so that they could never "repeat such a beautiful feat." Instead, historians believe that they were required to sign contracts.
4. Over 1,000 elephants were used to transport heavy materials and supplies for construction.
5. The white marble of the Taj Mahal reflect the sky colors depending on the time of the day; it appears pink in the morning, white during the day and changes its color to golden in the moonlight.





ALVINA LIZA BOBY
Grade IV A

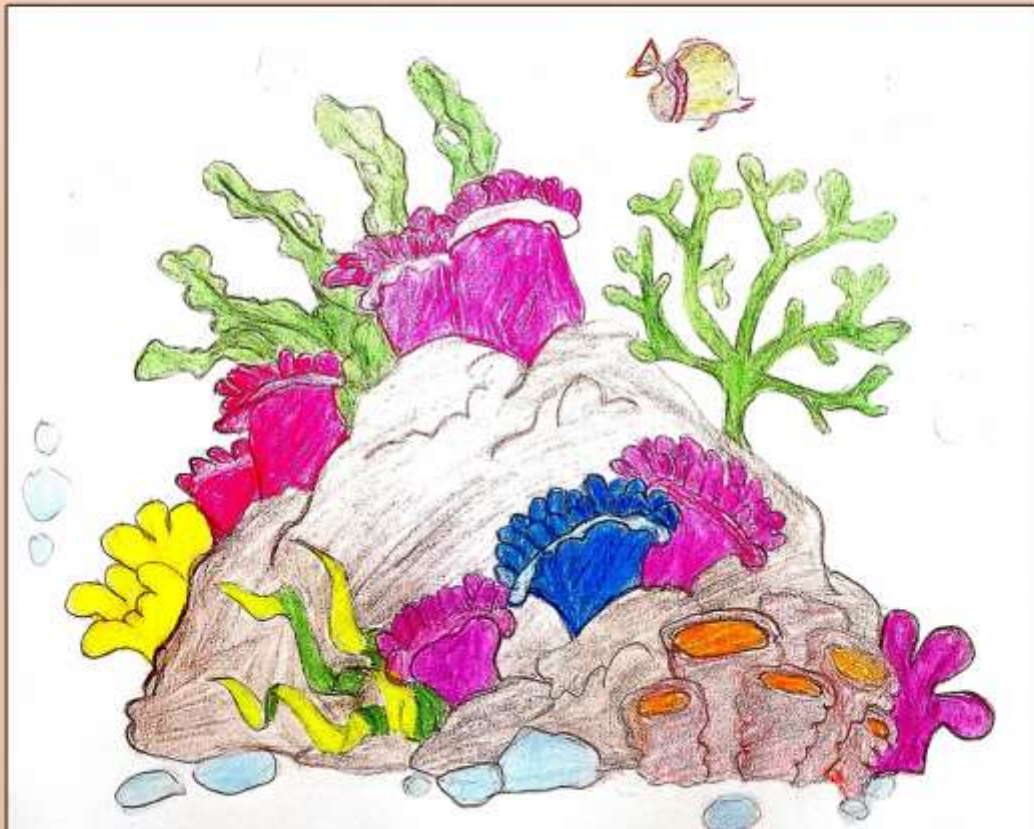
CORAL REEF UNDERWATER ECOSYSTEM

Coral reefs are one of the most biologically diverse ecosystem on the earth. Coral reefs is an underwater ecosystem characterized by reef building corals. Reefs are formed of colonies of coral polyps held together by calcium carbonate.

Because of the diversity of life found in the habitats created by corals, reefs are often , called the "Rain forests of the sea". About 25% of the oceans fish depend on healthy coral reefs.

Coral reefs provide a buffer, protecting our coasts from waves storms and floods, coral reefs helps to prevent loss of life's, property damage, and erosion .They provide habitats and shelter for many marine organisms .The world coral reefs do more for the planet than provide underwater beauty.

Warming waters, pollution, ocean acidification, overfishing and physical destruction are killing the coral reefs around the world.

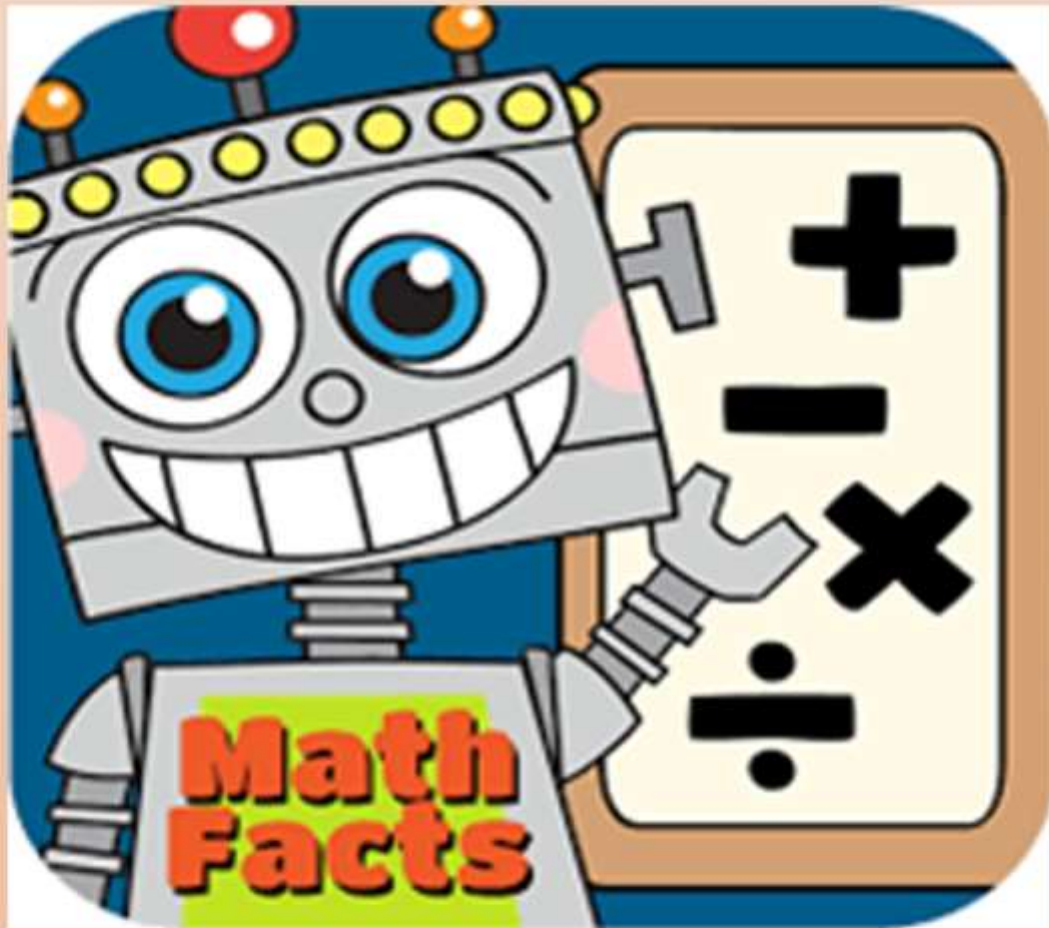




GOVIND P L
Grade IV A

AMAZING FACTS OF MATHS

1. ZERO is the only number that can't be represented in ROMAN numerals.
2. The most popular FAVOURITE number is 7.
3. Plus {+}and Minus {-}sign SYMBOLS were used as early as 1489 A.D
4. ABACUS is considered the origin of the CALCULATOR.
5. Any two OPPOSITES sides of a dice when ADDED make "7"





ANGEL PINJANI
Grade IV A

THE HUMAN COMPUTER

In India Bangalore November 4 there was a girl named Shakuntala Devi. Shakuntala Devi was an Indian writer and mental calculator popularly known as the "Human computer" and she didn't even go to school. She travelled several countries around the world demonstrating her arithmetic talents. Devi strove to simplify mathematics for students. Her talent earned her a place in the 1982 edition of the Guinness book of world records. At the age of six she demonstrated her arithmetic abilities at the University of Mysore. Her father worked as a trapeze artist. Shakuntala Devi has a daughter named Anupama Banerji she was born on 1970. She was the world renowned mathematician, writer and professor.





NEELMADHAV SINGH
Grade IV A

THE EARTH

There are eight planets in the solar system, one of them is Earth. Earth is the only planet in the solar system where life exist. This includes just the right distance from the Sun, so that it has the right temperature range, the presence of water and suitable atmosphere and blanket of ozone.

70% of the Earth is covered with water and 30% of the earth is covered with land.

From the space the earth appears blue and green due to the reflection off light from water and landmass on its surface.

The axis of rotation of the earth is not perpendicular to the plane of its orbit. The tilt is responsible for the change of seasons on the Earth. the Earth has only one moon. The earth is round in shape. Therefore, at any given time only half of the Earth faces the sun and has day. The other half which does not receive sunlight has night.

There are 3 layers of the Earth: Crust, Mantle and Core. The core is divided into two parts, outer core and inner core.





MARIYAM SHAFEEES
Grade IV A

HOW CAN DUST MAKE PLANETS MORE SUITABLE FOR LIFE?

Have you ever dreamed of going into outer space? There are millions of planets outside our solar system; we call them exoplanets. Finding life (or conditions suitable for life) on a different planet is a key goal for many space missions. But what does suitable mean? We believe the planet has to be warm enough to have liquid water on its surface.



Dust is important to worlds outside of Earth! Especially if we are trying to find out if they are habitable. We learned that dust can cool the hot surface and warm the climate of a planet, making more suitable for life. On the other hand, larger amount of dust can make it hard to look for such planets. And actually, if a planet does host life, dust might hide the signs of it!

When we search for the possibility of life on another planet, we look for gases such as oxygen, methane and ozone. We call these molecules biomarkers because they suggest that some life processes maybe taking place. But the more dust is in the atmosphere, the more hidden gases are. So we might think a planet is uninhabitable because it lacks these gases when in fact they are just hidden by dust. This is another reason we believe that future studies concerning possible habitable planets should always take airborne dust into account.

The universe is a pretty enormous place, so changes are there are other planets like ours. Imagine how wonderful it would be if dust turned out to be the key to them.



VIVEK V CHANDRAN
Grade IV B

AWESOME MATHEMATICS

Some easy shortcut multiplication techniques for you!!!

Finger magic

For 9 tables, keep the ten fingers of your hands open.

For 1×9 , close the thumb finger of one hand, you could see 9 fingers. So, the answer is 9.

For 2×9 , close the index finger of one hand. You could see 1 before the closed finger and 8 after that. So the answer is 18.

For 3×9 , close the middle finger of one hand. You could see 2 before the closed finger and 7 other fingers after it. So, the answer is 27.

For 4×9 , close the ring finger of one hand. You could see 3 before the closed finger and 6 other fingers after it. So, the answer is 36.

This method will work till 9×9 !

Big digits, small effort

For multiplication of any big digit numbers with 9, here's an easy method:

Take an example, 9876543×9 . The answer for this is 88,888,887.

Step 1: Add 0 to the right of the big digit. It becomes 98765430.

Step 2: Subtract it with the big digit in the question. $98765430 - 9876543$.

Step 3: It results in the answer 88,888,887

For multiplication of any numbers with 11, here's an easy method:

Take an example, 54×11 . The answer for this is 594.

Step 1: Take 54×11 . Leave a space between the existing numbers 5 - 4

Step 2: Now add up the numbers $5(5+4)4$. The answer is 594.

Just in case the sum makes a two digit, you can carry it over.

Take an example, 59×11 .

$$59 \times 11 = 5(5+9)9 = (5+1)49 = 649$$





SHAHAD ABDUL RAHMAN
Grade IV A

IMPORTANCE OF MATHEMATICS IN EVERYDAY LIFE

INTRODUCTION

Math is one of the most important subject for students. All students study with math during their school life. Many of us ask about the importance of mathematics. We know that math is essential part of our lives, it applies in almost ever career field. Therefore math is quite essential to learn at schools. Even we can also find the importance of mathematics in our daily life. Every single moment of our life needs knowledge of math. But most of us don't find mathematics quite interesting. Besides, we find it stressful. But math is crucial for all of us to get into any field. Let's get started on the importance of mathematics in our life.

1. MATH IS GOOD FOR THE BRAIN
2. MATH HELPS YOU WITH YOUR FINANCES
3. MATH MAKES YOU A BETTER COOK
4. BETTER PROBLEM SOLVING SKILLS
5. EVERY CAREER USES MATHS
6. GREAT CAREER OPTIONS
7. MATH FOR FITNESS
8. HELPS YOU UNDERSTAND THE WORLD BETTER
9. TIME MANAGEMENT
10. TO SAVE MONEY

CONCLUSION

A good understanding of math in everyday life is essential for making sense of all the numbers and problems life throws at us. It's almost impossible to get through a day without using math, because our world is full of numbers to handle and problems to solve. Studying the math in everyday life provides us with the tools to make sense of above all, makes our life little bit easier.

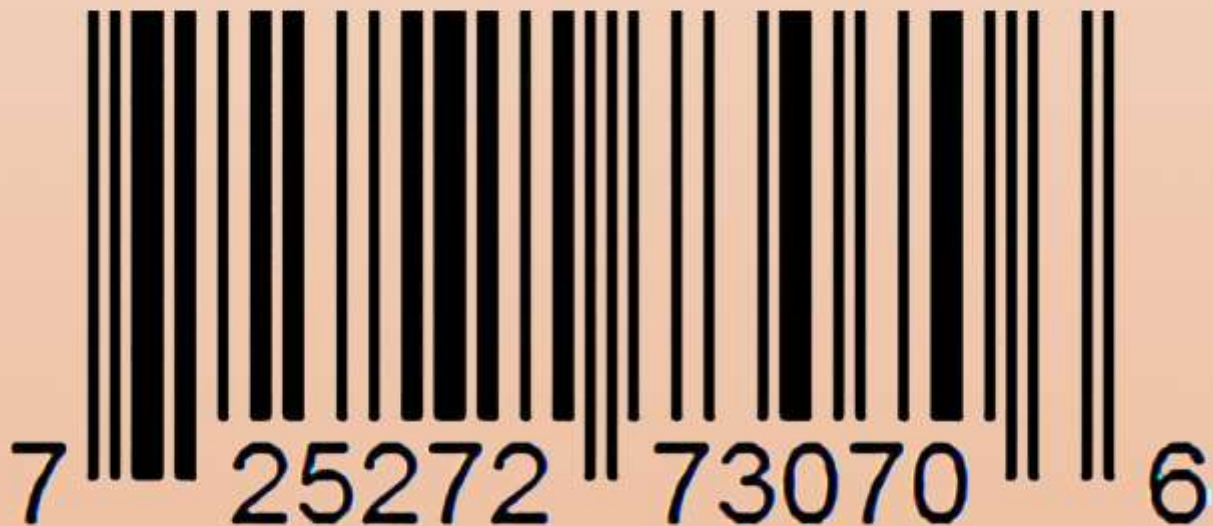


HANNAH MARIA
Grade IV B

HOW DO BARCODES WORK?

There are lots of bar codes, but the common one we all see all the time is called UPC ,the universal product Code. When we go to pay for the things we buy there are scanners that use lasers to read the bar codes and send that information to computers. The Scanners are very sensitive, and they get their information from laser light that s reflected back to them.

Some digits of the barcodes are reversed, so that they read righto left. Part of the code has black and white inverted, so black stripes are white and vice versa. This helps cut down errors and allows a computer to work out if the code was read from the wrong end when it was scanned. The computers can decode the bars and spaces and figure out that they mean certain numbers. Those numbers match a certain product in the store.





CLOCK FUN



ADD , ALL ANSWERS BECOME
12!!!!!!!

$$\begin{aligned}11 + 1 &= 12 \\10 + 2 &= 12 \\9 + 3 &= 12 \\8 + 4 &= 12 \\7 + 5 &= 12 \\6 + 6 &= 12\end{aligned}$$

ADD, SUM OF EACH NUMBER
BECOMES 13!!!

$$\begin{aligned}12 + 1 &= 13 \\11 + 2 &= 13 \\10 + 3 &= 13 \\9 + 4 &= 13 \\8 + 5 &= 13 \\7 + 6 &= 13\end{aligned}$$



SUBTRACT, DIFFERENCE OF
EACH BECOMES 6

$$\begin{aligned}12 - 6 &= 6 \\11 - 5 &= 6 \\10 - 4 &= 6 \\9 - 3 &= 6 \\8 - 2 &= 6 \\7 - 1 &= 6\end{aligned}$$



HANNAH MARIA
Grade IV B

FIVE FACTS YOU PROBABLY DIDNT KNOW



Lemons contains more sugar Than strawberries



Carrots contain 0% fat



cat spend 66%of their life asleep



Fresh apples float because they contain 25% air



A group of owls is called a parliament



MUHAMMED HAADI
Grade IV A

10 MAJOR INVENTIONS THAT INFLUENCED HUMAN LIFE

1. Electricity - Benjamin Franklin .
2. Bulb - Thomas Edison.
3. Thermosetting Plastic - Leo Hendrik Baekeland.
4. Modern version of school - Horace Mann.
5. Inventor of photography - Joseph Nicephore Niepce.
6. Zero- Aryabhata.
7. Radio - Guglielmo Marconi.
8. X-ray - Wihlim Rontgn.
9. Dynamite - Alfred Nobel
10. Apple 1 computer - Steve Jobs and Stephen Wozniak



VIVEK V CHANDRAN
Grade IV B

MATHEMATICAL SHAPES IN OUR DAILY LIFE

We encounter a number of objects with distinct shapes in our day today life. From dawn to dusk, everything that we see can be related to some mathematical figures. A cricket ball with which we play is a sphere. The Rubik's cube is cubical in shape. The body of a pen or pencil which we use to write is cylindrical shape.

The Mirror which we used to look may be rectangular or elliptical. The lollipop is spherical at its end. When we take the water bottle to drink, we can see it is cylinder. We fold a paper to place some eatable things, the resulting shape is conical. Some of the signal boards in the road are triangular in shape.

Likewise, if we examine each and every object we see, we can relate it to some shapes.



MUHAMMED HAADI
Grade IV A

ARCHITECT OF MODERN INDIA



□ About Jawaharlal Nehru
Jawaharlal Nehru is known as "Architect of Modern India". He was born in Allahabad on November 14, 1889. His parents are lawyer Motilal Nehru and political leader Swarup Rani Thussu. Nehru grew up at the palatial Anand Bhavan. Nehru left to England in 1905 and joined the famous Harrow Public School in the same year and was there till 1907. He studied natural science at Trinity College, Cambridge, and law at Inner Temple, London. In 1912, he returned to India and in 1916 married Kamala Kaul. Their only child, Indira priyadarshini, was born in 1917. In India, his birthday is celebrated as Bal Diwas (Children's Day).

□ As a Freedom Fighter
After his father's death in 1931, Nehru moved into the inner councils of the Congress Party and became closer to Gandhi. Jawaharlal Nehru was an Indian independence activist and subsequently became the first Prime Minister of India. Nehru firmly placed India on the side of democracy and freedom. Jawaharlal Nehru played a leading role in Indian independence struggles. Through his intervention in independence struggle the movement was noticed internationally attracted many people to that movement.

□ As a Prime minister
As the first prime minister, he steered India through numerous challenges and laid the foundation of growth in the industrial, economic, infrastructural and other spheres. His famous independence eve speech evoked the spirit of a free nation. 'Tryst with destiny' was his famous quote during his speech addressing to the first Indian constitution assembly after independence.

ARCHITECT OF MODERN INDIA

□ Major achievements as Prime Minister

- o As a first prime minister of Independent India, he played a vital role in framing Indian constitution.
- o Integration of princely states into a United India.
- o Resettling refugees post-partition
- o In setting up the Election Commission of India
- o Implemented many Industrial Infrastructure developments like Five-Year plans, Bhabha Atomic Research Centre, etc.
- o Focused on Education

However, his impact to India as a Prime Minister and Freedom Fighter to his country are recognized by the Nation.



FELIX
Grade IV B

NATIONAL SYMBOLS OF INDIA

- National Flag - Tricolor
- National Flower - Lotus
- National Animal - Tiger
- National Bird - Peacock
- National Fruit - Mango
- National Language - Hindi
- National currency - Indian Rupees
- National Game - Hockey
- National Anthem - Jana Gana Mana
- National Song - Vande Mataram





GOVIND P L
Grade IV A

PLANET QUIZ

1. Which planet is known as red planet ?

- 1.jupiter
- 2.saturn
- 3.mars
- 4.mercury

2.Which is the biggest planet in solar system?

- 1.Uranus
- 2.jupiter
- 3.saturn
- 4.Earth

3.What is the biggest type of star?

- 1.Red Giant
- 2.Neutron
- 3.White Dwarf
- 4.super Giant

4.Which planet is called BLUE planet?

- 1.Uranus
- 2.Mercury
- 3.Earth
- 4.Venus

5.What is the shape of the Earth?

- 1.perfect sphere
- 2.square
- 3.Flat
- 4.Bulging sphere

6.Which planet has highest moon?

- 1.Earth
- 2.venus
- 3.saturn
- 4.Jupiter

7.What is our home galaxy called?

- 1.The solar system
- 2.The Big Bang
- 3.The Milky Way
- 4.The Rosy Road

8.Which of the following planets rotates clockwise?

- 1.Jupiter
- 2.Saturn
- 3.Earth



ANSWERS:

1. MARS
2. JUPITER
3. SUPER GIANT
4. EARTH
5. BULGING SPHERE
6. JUPITER
7. THE MILKY WAY
8. VENUS



MARLIYYA FATHIMA
Grade IV A

QUTUB MINAR

The Qutub Minar is a towering 73meter high tower built by Qutub-ud din Aibak In1193.The tower was built to celebrate muslim dominance in Delhi . This tower is highest tower in India, It has five storeys and projecting balconies.The first three storeys of the Qutub Minar are made of red sandstone and the last two are made of marble and sandstone.

The construction of Qutub Minar was started by Qutub-ud din Aibak,but he only constructed three more storeys.the last two storeys were completed by Firoz Shah Tuglak.

A part from the tower,the Qutub Minar complex comprises of the Quwwat-us-islam mosque.



VIVEK V CHANDRAN
Grade IV A

WHAT IS A BLACK HOLE?

A black hole is a place in space where gravity pulls so much that even light cannot escape. The gravity is so strong because matter has been squeezed into a tiny space. The black hole at the center of the Milky Way Galaxy is called Sagittarius A. It is about 27,000 light-years away from the Earth. V616 Monocerotis is the closest black hole to Earth. It is 3,000 light-years away. Black holes warp time and space, so a clock in a black hole will appear to run progressively slower to those standing outside the black hole. People can't see black holes. They are invisible.

Most black holes are formed when a star dies, it can explode and send material off into space. During the collapse, the core of star begins to compress to its gravitational center. The core continues to compress and becomes denser over time. This dense object, which pulls all materials towards it.





STEVE
Grade IV A

DO YOU KNOW?

- ☒ An adult has 206 bones, but a newborn baby has nearly 300 bones.
- ☒ Acid in your stomach is strong enough to dissolve razor blades.
- ☒ The only fruit that has its seeds on the outer skin is the strawberry.
- ☒ Some fish cough.
- ☒ Snails take the longest naps, some lasting as long as three years.
- ☒ Hippopotamus milk is pink.
- ☒ Your heart pumps about 2,000 gallons of blood in a day.
- ☒ Kangaroos cannot walk backwards.
- ☒ A tsunami can travel as fast as a jet plane.



VIVEK V CHANDRAN
Grade IV B

THE HIGHEST CRICKET GROUND IN THE WORLD

Chail Cricket ground is the highest cricket ground in the world. It is located in Himachal Pradesh. It was built in 1893. The ground is located at an altitude of 2,444 metres (8,018 ft). Chail served as the summer capital of Maharaja Bhupinder Singh (who was an avid cricket lover). It is used as the school playground by Chail Military School. During school vacations it is also used as a polo ground. There is a basketball court and the same cricket ground is used for playing football as well as basketball. In one corner of the ground there is a historic tree on which the Military School has constructed a tree house.





SANFA
Grade IV B

NATIONAL SYMBOLS

National Flower- Lotus
Lotus is magnificent flower . It is found on the water surface of ponds and lakes. The most important thing about lotus is that even after growing in murky water it is untouched by its impurity. The lotus symbolizes purity of heart and mind.



National flag

India has a horizon tricolour with deep saffron at the top, white in the middle and dark green at the bottom in equal size



NATIONAL ANTHEM



NATIONAL EMBLEM



SIDHARTH RAJESH
Grade IV A

GULPING PLANTS HOUSE OF HORRORS

Carnivorous plants are predatory green plants that kill animals in order to derive nutrition for their bodies. They tend to grow in places where soil is thin or lacking in nutrients such as bogs and rocky areas. These plants must get some of their nutrients by trapping and digesting animals, especially insects.

More than 600 species and subspecies of carnivorous plants have been identified so far. North America is home to more carnivorous plants than any other continent.

Most carnivorous plants eat flying or crawling insects. Those that live in or around water capture very small aquatic preys such as mosquito larvae and tiny fish. Some tropical carnivorous plants have even been reported to capture frogs, or even rats and birds! But don't worry these plants pose no danger to humans.

Carnivorous plants use different strategies to attract their preys. Some are sweetly scented, while others are brightly colored. Some plants have sticky or slippery parts designed to make it difficult for the prey to escape.

The traps can be well-disguised to fool the eye. For example, pitcher plants, which get their name as they look like beautiful pitchers full of nectar. The Asian pitcher plant has a brightly coloured rim and an enticing half-closed lid. Curious insects are tempted to take a sip, it touches the hair like

structures present inside the pitcher. These hair-like structures, on being disturbed, close the opening of the pitcher by lowering the flap, and the insect gets trapped inside the pitcher.

The Venus's flytraps are the most commonly known carnivorous plants. With them, prey is limited to beetles, spiders and Arthropods. When something touches the trigger hair on the edges of the leaves, the two lobes of the leaves snap shut trapping whatever is inside. The trap will shut in less than a second. The trap does not close all of the way at first. It is thought that it stays open for a few seconds in order to allow very small insects to escape because they wouldn't provide enough food. If the object is not food, e.g., a stone or a nut, the trap will reopen in about twelve hours and spit it out.

Once the trap door closes on the victim, digestive enzymes similar to those in human stomach slowly consume the insect. When dinner is over, the plant ejects the remains and is ready to trap again.

These amazing plants had to evolve over thousands of years, developing insect traps to get their nutritional needs met.





SYED MUHAMMAD ALI
Grade IV A

THE VENUS FLYTRAP

The Venus Flytrap is an insectivorous plant that is, despite being cultivated throughout the globe, native only to a small coastal area in North and South Carolina. Despite its name, winged insects only make up 5% of a Venus Flytrap's diet.



Mostly, Venus Flytraps consume spiders. Despite being called an 'Insectivorous' plant, insects are able to photosynthesize. Why do these plants eat insects anyway?

The soil in which Venus Flytraps' reside lacks certain nutrients. So instead of obtaining these nutrients through their roots like other plants, Venus Flytraps need to obtain them by eating bugs.

The heads of Venus Flytraps are made up of two pads attached to a hinge, this makes them look similar to an open mouth. Attached to each pad, are three trigger hairs. When the prey, possibly attracted to the plant because of its bright red hue or fragrant scent, knocks into one of these trigger hairs, it sets off an electrical signal. If the prey manages to escape within 20-30 seconds, nothing happens, whereas, if it accidentally touches another trigger hair, the trap closes in

THE VENUS FLYTRAP



less than a second and the prey is trapped. When the prey tries to escape, the trap closes tighter. After about an hour, the trap locks completely. Cells on the edges of the pads produce moisture, which glues the edges together. Digestive juices

flood into the closed trap and dissolve the prey's soft organs. After about a week, only the prey's husk remains. The trap reopens, and the husk comes out.



HANNAH MARIA
Grade IV B

WHY DO WE HAVE SHADOWS?

A shadow is formed when an opaque object blocks the path of light because light travels in straight lines. Light cannot bend around the object so it forms a shadow. A shadow basically is sort of image produced when light is blocked. In Order to get a better idea of what that means, think about this.





SHARON MARIAM SHIBU
Grade IV A

WATER POLLUTION



Water gets polluted when we throw food leftovers, plastic etc: into water. Polluted water is not good for our environment. Fish & sea creatures may die due to water pollution. Drinking polluted water may cause disease. Ways to control water pollution:

1	If you see someone throwing waste into the water stop them in a polite manner.
2	Do not throw waste into the water only throw it in a dustbin.
3	Don't spit into the water.

KEEP WATER CLEAN SAVE OUR "EARTH".



FELIX JOE BIJU
Grade IV B

എന്റെ മരം



വനങ്ങളെ സംരക്ഷിക്കാൻ സ്വന്തം ജീവൻ തന്നെ നൽകിയ അമൃതാദേവിയും ,രണ്ടു വർഷക്കാലം മഞ്ഞും വെയിലും സഹിച്ചു മരത്തിൽ താമസിച്ച് ജൂലിയ ബട്ടർഫ്ലൈ ഹിൽ തുടങ്ങിയ ധീരവനിതകൾ ഉള്ള ഈലോകത്തിൽ അത്ര വലിയ സാഹസങ്ങൾക്ക് സാധിക്കുകയില്ലെങ്കിലും കുട്ടികളായ നമുക്ക് വർഷത്തിൽ ഒരു മരമെങ്കിലും നട്ട് "എന്റെ മരം" - എന്റെ ഭൂമിയ്ക്ക്. നമുക്കും നമ്മുടെ വരും തലമുറയുടെയും നന്മയ്ക്കായ് സമ്മാനിക്കാം



ASHMI SHAJI
Grade IV B

ഒരു കൊറോണ അവധിക്കാലം

പ്രതീക്ഷിക്കാതെ എത്തിയൊരു വൈറസ് അങ്ങ് ചൈനയിലെ വുഹാനിൽ നിന്നും കൊറോണ എന്നൊരു കോവിഡ് - 19 അത് സമ്മാനിച്ചൊരു അവധിക്കാലം പ്രതീക്ഷിക്കാതെ കിട്ടിയ അവധിക്കാലം പുറത്തിറങ്ങാൻ കഴിയാത്തൊരു കാലം ഓൺലൈനിലും പഠിക്കാമെന്ന് അറിഞ്ഞ കാലം കഴിവുകൾ ഉണർത്തി തന്നൊരു കാലം എങ്കിലും കൊറോണയെ ഓടിച്ചിടാനായി കൈ കോർക്കുന്നു ലോകമൊന്നായി

കുട്ടികളാം ഞങ്ങളും

അണി ചേരുന്നീ

പോരാട്ടത്തിൽ ...

അഷ്മി ഷാജി



FALAK
Grade IV B

बगीचा

मेरे घर के पास एक बगीचा है। यह बहुत सुंदर है। इसमें नरमनरम घास है। बगीचे में रंगविरंगे फूल खिलते हैं। फूलों पर तितलिट्टियाँ उड़ती हैं। यहाँ हरेभरे पेड़ हैं। पेड़ों पर पक्षियों के घर हैं। यहाँ पर ठंडी ठंडी हवा चलती है।

बगीचे में झूले भी हैं। मैं अपनी सहेलियों के साथ इस बगीचे में खेलती हूँ।



ILMA
Grade IV A

जी होता टीचर बन जाऊ



जी होता टीचर बन जाऊँ ,
बच्चों को मैं खूब पढ़ाऊँ ।
कक्षा के वे सारे बच्चे ,
भोलेभाले न्यारे बच्चे ।
वस मेरी हो यही इच्छा ,
पाएँ वे अच्छी शिक्षा ।



STEVE SUVAL
Grade IV A

वर्ग पहेली



सि	पा	ही	रा	ती	र	ध
सी	टी	चि	डि	या	शे	पे
कि	क	हि	र	न	क	इ
ता	ल	क	ड़ी	से	ब	घ
ब	रे	ल	गा	डी	क	ड़ी
कौ	आ	म	बा	द	ल	साँ
सू	र	ज	छ	त	री	प





GOVIND
Grade IV A

എന്റെ മരം



മരങ്ങളെയും, ചെടികളെയും എനിക്ക് വളരെ ഇഷ്ടമാണ്. അതിനു പ്രധാനമായും കാരണമായതു എന്റെ മലയാളം ടീച്ചർ പരിസ്ഥിതി

ദിനത്തിന്റെ ഭാഗമായി ഞങ്ങൾക്ക് പറഞ്ഞു തന്ന കുറേ കാര്യങ്ങളാണ് അതിൽ പ്രധാനമായും പ്രകൃതിയിലെ മരങ്ങളെയും, ചെടികളെയും കുറിച്ചായിരുന്നു. മരം ഒരു വരം ആണ് എന്നും, മനുഷ്യർക്കു വിടുണാക്കാനും, പക്ഷികൾക്ക് കൂടു പണിയാനും വൃക്ഷങ്ങൾ കൂടിയേ തീരൂ എന്നും ടീച്ചർ പറഞ്ഞു മാത്രമല്ല നമുക്ക് തണലും, കുളിരും കായും കനിയും എല്ലാം നൽകുന്നതും മരങ്ങൾ ആണ് എന്നും പറഞ്ഞു തന്നു. ഈ അറിവുകൾ എനിക്കു വളരെവിലപ്പെട്ടതായിരുന്നു. അന്ന് വൈകുന്നേരം സ്കൂൾ വിട്ടു വിട്ടിലെത്തിയ ഞാൻ അച്ഛനോട് എനിക്ക് വൃക്ഷ തൈ വേണമെന്ന് ആഗ്രഹം പറഞ്ഞു എടിഎച്ച്യു പ്രകാരം അച്ഛൻ എനിക്ക് ഒരു ചെറിയ വൃക്ഷ തൈ വാങ്ങി തരുകയും ചെയ്തു, ഞാൻ ആ വൃക്ഷ തൈ എന്റെ വീടിന്റെ മുറ്റത്തു നടു. എന്നും രാവിലെ സ്കൂളിൽ പോകുന്നതിനു മുൻപും സ്കൂളിൽ നിന്നു വന്നതിനു ശേഷവും ഞാൻ എന്റെ ചെടിയിൽ വെള്ളമൊഴിച്ചു കൊടുത്തു. വാങ്ങിയപ്പോൾ വെറും രണ്ടിലകൾ മാത്രമുണ്ടായിരുന്ന ചെടിയിൽ ഇന്ന് ധാരാളം ഇലകൾ ഉണ്ട്. അവ വളരുന്നത് കാണാൻ എനിക്കു വലിയ ഇഷ്ടമാണ്. എന്റെ ചെടിയിൽ പൂക്കളും, കായ്കളും ഉണ്ടാകുന്ന ദിവസത്തിനായി ഞാൻ പ്രതീക്ഷയോടെ കാത്തിരിക്കുകയാണ്. നാം നടുന്ന ഓരോ

വൃക്ഷ തൈകളും നമുക്ക് മാത്രമല്ല പ്രയോചനപ്പെടുന്നത് നമ്മുടെ വരും തലമുറയ്ക്ക് കെഓഓഡിപ്ലി ആണ്. ഒരു മരം മുറിച്ചാൽ പത്ത് മരങ്ങൾ വേറെ നടണം. നമ്മുടെ പരിസ്ഥിതി സംരക്ഷിക്കുന്നതിന് മരങ്ങൾ കൂടിയേ തീരൂ.





SHARON MARIAM SHIBU
Grade IV A

शरीर के अंगों के नाम



BY-SHARON 4A
CLASS: 4A



VIVEK V CHANDRAN
Grade IV B

സന്യാസിയും നായയും

ഒരിക്കൽ ഒരു കാട്ടിൽ ഒരു സന്യാസി ജീവിച്ചിരുന്നു. ഒരു ദിവസം അദ്ദേഹത്തിന്റെ ഗുഹയിൽ ഒരു നായ അഭയം തേടി വന്നു. സന്യാസിയെ പോലെ തന്നെ കായ്കനികൾ ഭക്ഷിച്ച് ആ നായ ഗുഹയിൽ വസിച്ചു.

ഒരിക്കൽ നായ്ക്ക് മാംസാഹാരം കഴിക്കുവാൻ മോഹം തോന്നി. അത് സന്യാസി അറിയാതെ ഗുഹയ്ക്ക് പുറത്തു പോയി. സിംഹവും കടുവയും എല്ലാം അതിനെ ആക്രമിക്കാൻ വന്നു.

പേടിച്ചുരണ്ടു നായ തിരിച്ചു ഗുഹയിൽ എത്തി. തനിക്ക് സിംഹം ആയി രൂപം മാറണം എന്ന് സന്യാസിയോട് അപേക്ഷിച്ചു. സന്യാസി ഒരു മന്ത്രം ചൊല്ലിയപ്പോൾ നായ സിംഹമായി മാറി. സന്തോഷത്തോടെ നായ പുറത്തേക്ക് പോയി.

വേട്ടയാടി പരിചയമില്ലാത്ത നായ്ക്ക് ഒന്നും കിട്ടിയില്ല. അവസാനം സന്യാസിയെ തന്നെ ഭക്ഷിക്കാനായി തീരുമാനിച്ചു. സന്യാസിയെ ആക്രമിക്കാൻ തുടങ്ങിയപ്പോൾ അദ്ദേഹം പഴയതുപോലെ മന്ത്രം ചൊല്ലി. സിംഹ രൂപം പോയി നായ പഴയതു പോലെയായി. സന്യാസി നായെ പുറത്താക്കി. തന്നെ സഹായിച്ചവരെ ദ്രോഹി കാൻ തുനിഞ്ഞതാണ് താൻ ചെയ്തതെന്ന് നായ്ക്ക് മനസ്സിലായി.



SIDHARTH RAJESH
Grade IV A

മലയാള ഭാഷയുടെ പിതാവ്



മലയാളഭാഷയുടെ പിതാവാണ് തുഞ്ചത്ത് രാമാനുജൻ എഴുത്തച്ഛൻ.പതിനഞ്ചാം നൂറ്റാണ്ടിനും പതിനാറാം നൂറ്റാണ്ടിനും ഇടയിലാണ് അദ്ദേഹം ജനിച്ചത് എന്നാണ് കണക്കാക്കപ്പെടുന്നത്.എഴുത്തച്ഛന്റെ യഥാർത്ഥ നാമം രാമാനുജൻ എന്നാണെന്നും അതല്ല കൃഷ്ണൻ എന്നാണെന്നും പണ്ഡിതൻ മാർക്കിടയിൽ തർക്കമുണ്ട് .മലപ്പുറംജില്ലയിൽ തിരൂർ താലൂക്കിൽ തൃക്കണ്ടിയൂർ ശിവക്ഷേത്രത്തിനടുത്തുള്ള തുഞ്ചൻ പറമ്പാണ് കവിയുടെജന്മസ്ഥലം എന്ന് വിശ്വസിക്കപ്പെടുന്നു.

എഴുത്തച്ഛനാണ് കിളിപ്പാട്ട് പ്രസ്ഥാനത്തിന്റെ ഉപജാതാവ്. കിളി കഥ പറയുന്ന രീതിയിൽ എഴുതപ്പെട്ടിരിക്കുന്ന കാവ്യങ്ങളാണ് കിളിപ്പാട്ടുകൾ എന്നറിയപ്പെടുന്നത്.ശാരികപൈതലിനെ വിളിച്ച് വരുത്തി ഭഗവൽക്കഥകൾ പറയാനാവശ്യപ്പെടുന്ന രീതിയിലുള്ള രചനയാണിത്.കിളിപ്പാട്ടു പ്രസ്ഥാനം എന്ന പേരിലാണ് ഇതറിയപ്പെടുന്നത്

എഴുത്തച്ഛനാണ് 51 അക്ഷരമുള്ള മലയാളം ലിപി പ്രയോഗത്തിൽ വരുത്തിയതെന്നു പറയപ്പെടുന്നു."ഹരിശ്രീ ഗണപതയേ നമഃ" എന്നു മണലിലെഴുതി അക്ഷരമെഴുത്ത് കുട്ടികൾക്ക് പരിശീലിപ്പിക്കുന്ന സമ്പ്രദായവും എഴുത്തച്ഛൻ തുടങ്ങിയതാണ്. എഴുത്തച്ഛൻ എന്ന സ്ഥാനപ്പേര് അദ്ദേഹം ഇപ്രകാരം വിദ്യ പകർന്നു നൽകിയതിനു ബഹുമാനസൂചകമായി വിളിച്ചുപോന്നതാകാം. എഴുത്തച്ഛന്റെ കാവ്യങ്ങൾ തനി മലയാളത്തിലായിരുന്നില്ല. പിന്നെയോ....?സംസ്കൃത പദങ്ങൾ അദ്ദേഹംതന്റെ കാവ്യങ്ങളിൽ യഥേഷ്ടം ഉപയോഗിച്ചിരുന്നു.

ശോകനാശിനി അഥവാ ചിറ്റൂർ പുഴയുടെ തീരത്തായിരുന്നു എഴുത്തച്ഛൻ താമസിച്ചിരുന്നത്.എഴുത്തച്ഛന്റെ സമാധി ചിറ്റൂരിലെ മഠത്തിലായിരുന്നുവെന്ന് പറയപ്പെടുന്നു. ചിറ്റൂരിൽ മഠം തീർത്ത് ആധ്യാത്മിക ജീവിതം നയിക്കുകയാണ് എഴുത്തച്ഛൻ അവസാനകാലം ചെയ്തത്.

INDEPENDENCE DAY PROGRAMME

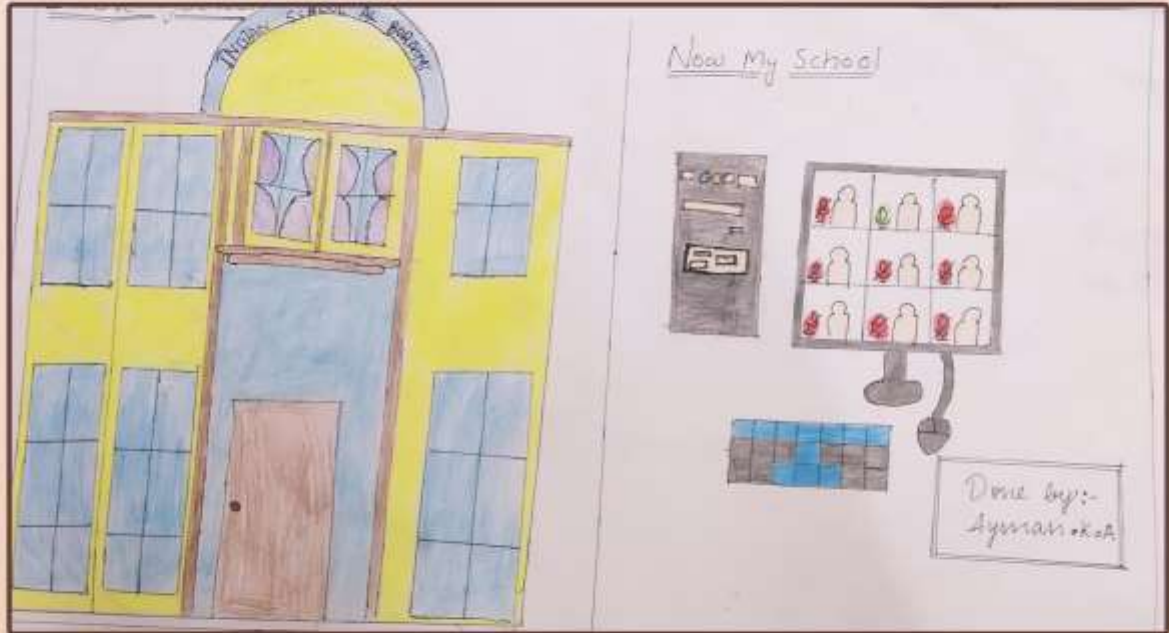






AIMAN K.A
Grade IV B

ART



FELIX JOE
Grade IV B

The Rhinoceros



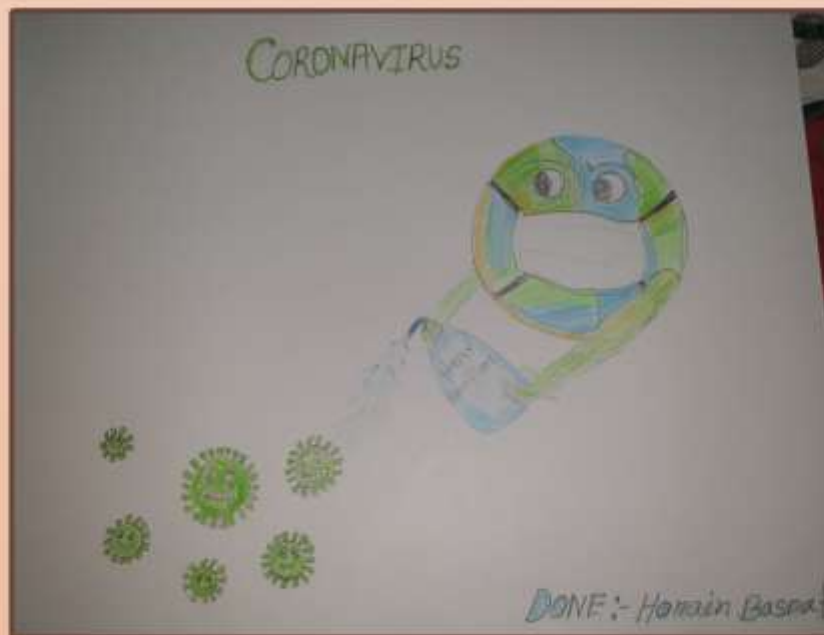


HADIYA
Grade IV B

ART



HORAIN BSRAT RISA
Grade IV B





GABRIAL
Grade IV B

ART



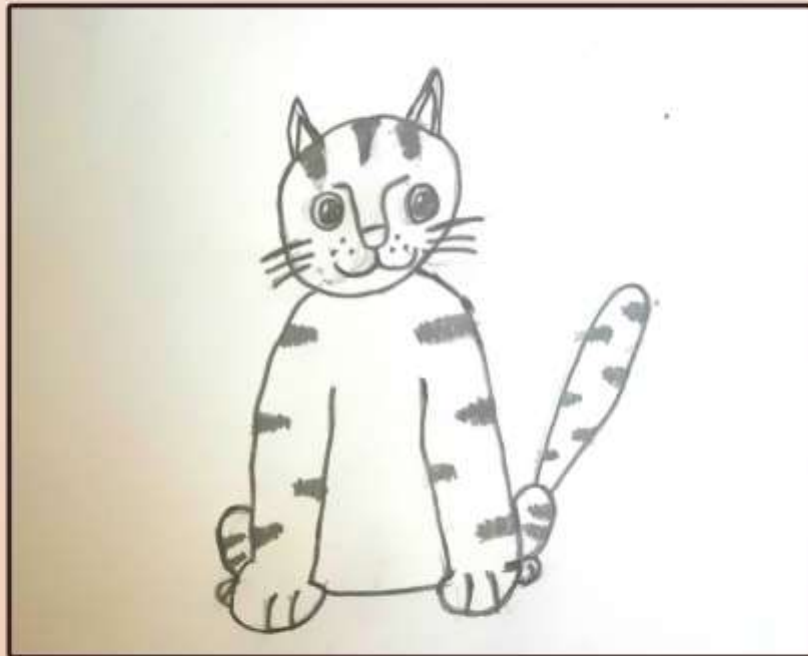
MARIYAM SHAFEEES
Grade IV A





MOHAMMED ZEESHAN JASEER
Grade IV B

ART



ZAHRA JAMSHEER
Grade IV A





NYLA NASRIN
Grade IV B

ART



SEBA JOSE
Grade IV A





ANUSHKA
Grade IV A



ART



MARIYAM SHAFEEES
Grade IV A





SHARON
Grade IV A

ART





SHARON
Grade IV A

ART



HADIYA
Grade IV A





ASHMI SHAJI
Grade IV B

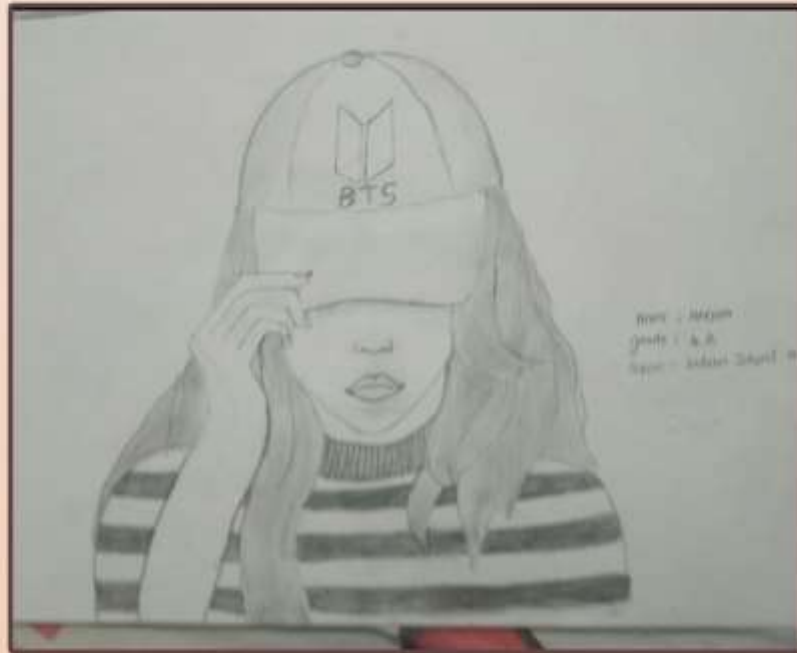
ART





HADIYA
Grade IV B

ART



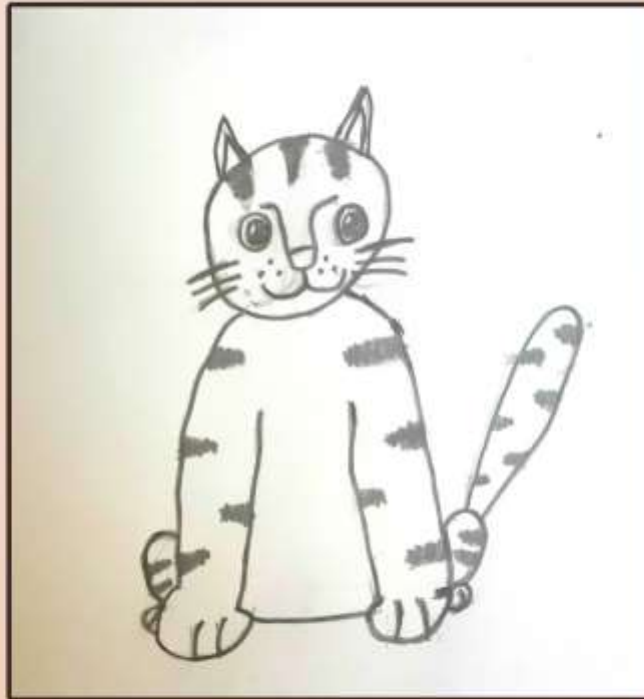
HORAIN BSRAT RISA
Grade IV B



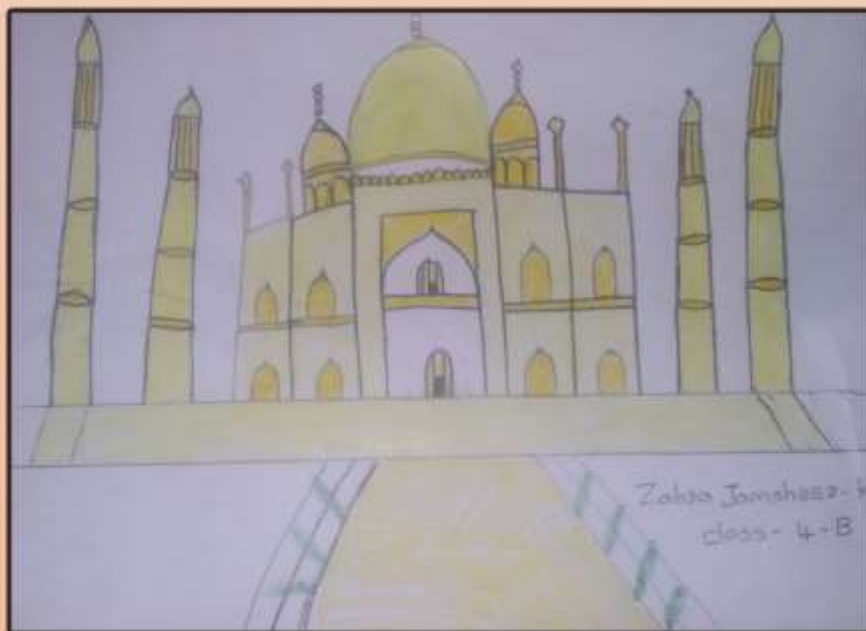


MOHAMMED ZEESHAN JASEER
Grade IV B

ART



ZAHRA JAMSHEER
Grade IV B





SHARON
Grade IV A

ART



MARYAM
Grade IV A

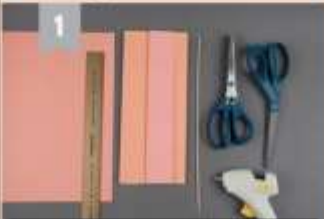







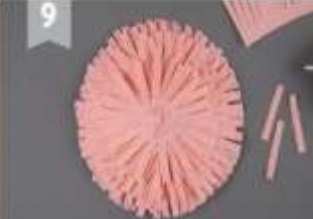

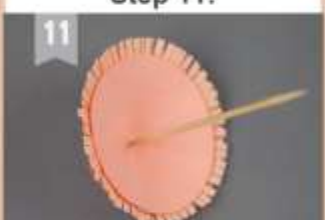





STEVE SUVAL
Grade IV A

CRAFT

“Paper Umbrella”

<p>Step 1: Materials</p>  <p>1</p>	<p>Step 2:</p>  <p>2</p>	<p>Step 3:</p>  <p>3</p>
<p>Two A4 papers(color), Pair of scissors, Glue, Wooden stick and Ruler</p>	<p>Cut out the base of umbrella and cut a small triangle shape as shown above.</p>	<p>Fold the paper to form a cone and glue the edge.</p>
<p>Step 4:</p>  <p>4</p>	<p>Step 5:</p>  <p>5</p>	<p>Step 6:</p>  <p>6</p>
<p>Cut strips of paper about 1" in width.</p>	<p>Fringe edges of the strips.</p>	<p>Glue the strip to the bottom of the cone.</p>
<p>Step 7:</p>  <p>7</p>	<p>Step 8:</p>  <p>8</p>	<p>Step 9:</p>  <p>9</p>
<p>Trim the edges if needed.</p>	<p>Glue on layers of strips row by row.</p>	<p>Cut individual fringe strips for the top.</p>
<p>Step 10:</p>  <p>10</p>	<p>Step 11:</p>  <p>11</p>	<p>Step 12:</p>  <p>12</p>
<p>Overlap and glue the small strips on the top.</p>	<p>Glue the wooden stick to the inner center as shown above.</p>	<p>Paper Umbrella is ready!!!!</p>



ASHMI SHAJI
Grade IV B

CRAFT

Step - 1

Making a Chocolate cake

Ingredients
 Flour - 1 cup
 Sugar - 1/2 cup
 Egg 2
 Baking powder - 1/2 tsp
 Cocoa powder - 1/4 tsp
 Oil - 1/2 cup
 Vanilla essence - 1/4 tsp
 Cocoa powder - 3 tsp
 chocolate pieces

Step - 2
Beat the egg

Step - 3
Mix all powdered ingredients

Step - 4
Add egg into the flour and mix well

Step - 5
Add all ingredients 1 by 1 and beat well

Step - 6
Cake batter ready. Apply butter in a plate and fill with half batter

Step - 7
Preheat a pan keep a round in pan keep the plate over the round cover and bake for 10 to 15 minutes

Step - 8
Use a stick to check the cake if it comes out clean it is ready

Happy wheat chocolate cake is ready



NYLA NASRIN
Grade IV A

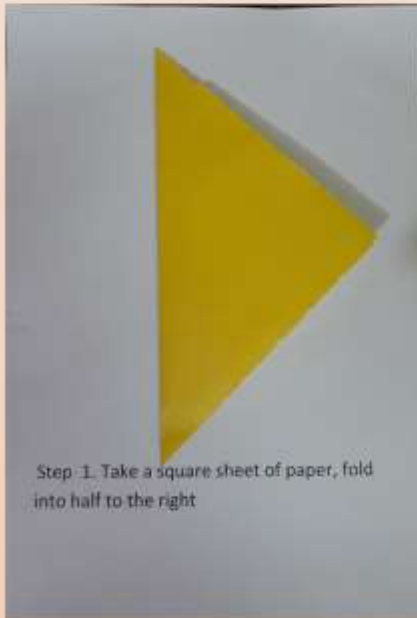
CRAFT





HARMANJOTH
Grade IV B

CRAFT



E-MAGAZINE 2020-'21 - GRADE IV



TEACHERS INCHARGE

**MRS.LUBINA ABDUL KAREEM
MRS.JISHA SUDEEPKUMAR**

**designed by
MR. SAYED M HASSAN**