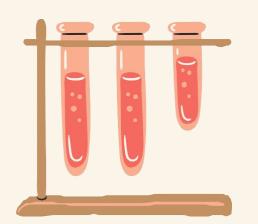


Who gave the idea of quarks?

Quarks were proposed by physicists Murray Gell-Mann and George Zweig in 1964.

Their existence was confirmed after the success of the deep inelastic scattering experiment.

Quarks



What are quarks

The most common answer to the question "what are the building blocks of matter?" is atoms. But we can dive much deeper into atoms.

Atoms are made up of 3bodies namely- electrons, protons, and neutrons. But these fundamental bodies are made up of quarks. Quarks are the actual building blocks of matter.

What is the type of quarks?

There are six types of quarks (they are also known as flavors of quarks!) up, down, charm, strange, top, bottom

By:-Agrima Garg

Resources

1. Types Of Resources

Banedont heir development and use, resources can be classified into two groups: actual and potential resources.

2. Actual Resources

Actual resources are those resources whose quantity is known. These resources are being used in the present. The rich deposits of coal in the Ruhr region of Germany and petroleum in West Asia, the dark soils of the Deccan plateau in Maharashtra are all actual resources.

3. Potential resources

Potential resources are those whose entire quantity may not be used at present.

These resources could be used in the future.

The level of technology we have at present may not be advanced enough to easily utilize these resources. The uranium found in Ladakh is an example of a potential resource that could be used in the future.

High-speed winds were potential resources two hundred years ago Today they are an actual resource and wind farms generate energy like in the Netherlands We will find some in Nagercoil in Tamil Nadu and on the Gujrat cost

RENEWABLE AND NON-RENEWBLE RESOURCES

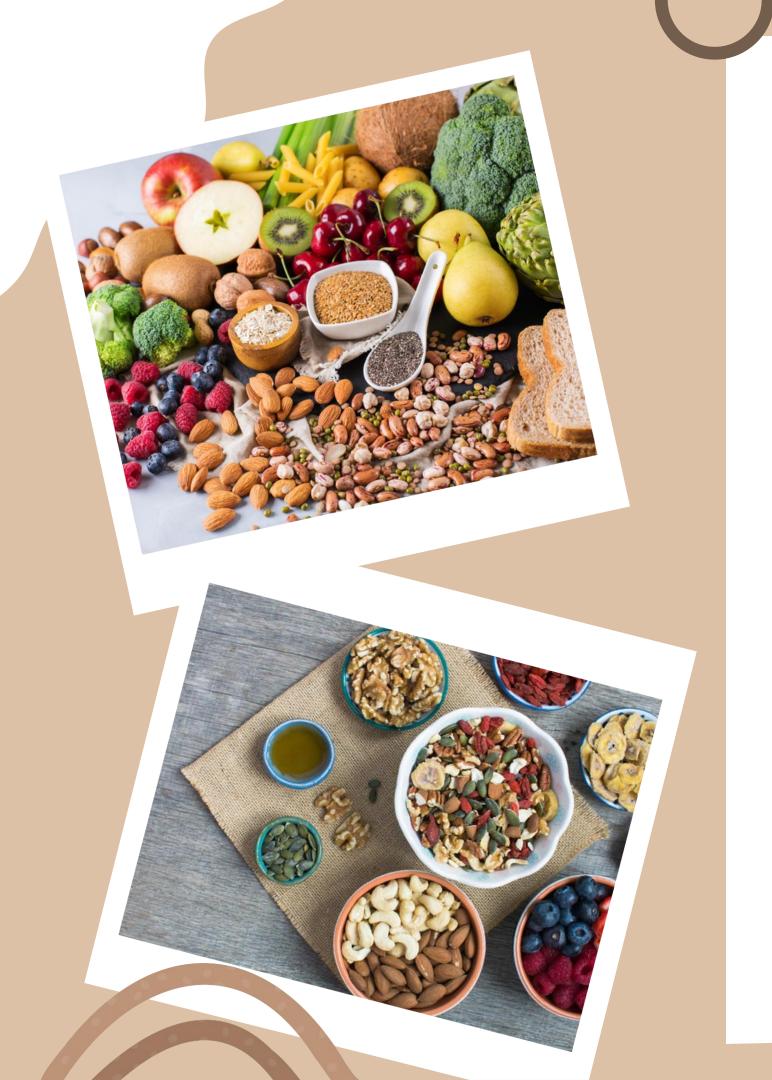
Renewable Resource

Renewable resources are those which get renewed or replenished quickly. Some of these are unlimited and are not affected by human activities, such as solar and wind energy. Yet careless use of certain renewable resources like water, soil, and for est can affect their stock.

Water seems to be an unlimited renewable natural resource

Non-Renewable Resources

Ffion-renewable resources are those which have limited stocks. Once the stocks are exhausted it may take thousands of years to be renewed or replenished. Since this period is much more than human life spans, such resources are considered non-renewable. Coal, petroleum, and natural gas are some examples



Winter Diet Tips

- Have 3 Dates a day.
- Drink warm water.
- Increase Vitamin Cintake.
- Drink carrot juice and beetroot juice.
- Consume tumeric milk.
- Consume root vegetables.

Indian Festivals

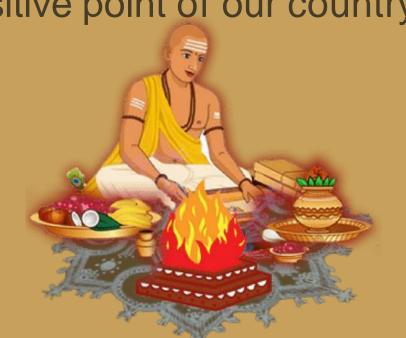
We all know that India is the country of festivals. Whether it is the main Indian festival of Diwali or some religious festivals like Chatt pooja. All the festivals are made very happily and joyfully in India.

Wow! Probably this would only be the reaction of a foreign person who visited India and enjoyed the Indian festivals.

Most of the festivals in India are celebrated from September to November but as you know India is a very huge and diverse country so it is impossible to get away from these festivals.

Many festivals in India are celebrated due to religious beliefs and this is a great positive point of our country



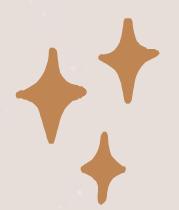


By:-Rishabh Jain



History Of Diwali

Lord Rama was the seventh incarnation of Lord Vishnu. He was a great warrior King who was exiled by his father Dashratha, the King of Ayodhya, along with his wife Sita. Lord Rama returned to his Kingdom Ayodhya after 14 years of exile, in which he put an end to the demon Ravana. After this victory of Good over Evil, Rama returned to Ayodhya. The people welcomed them by lighting rows of clay lamps: Great celebrations were held and everyone was happy for Rama to be the king of Ayodhya. So, it is an occasion in honor of Rama's victory over



STaR CHILDREN OF CLaSS Ix A

Month: - September & October







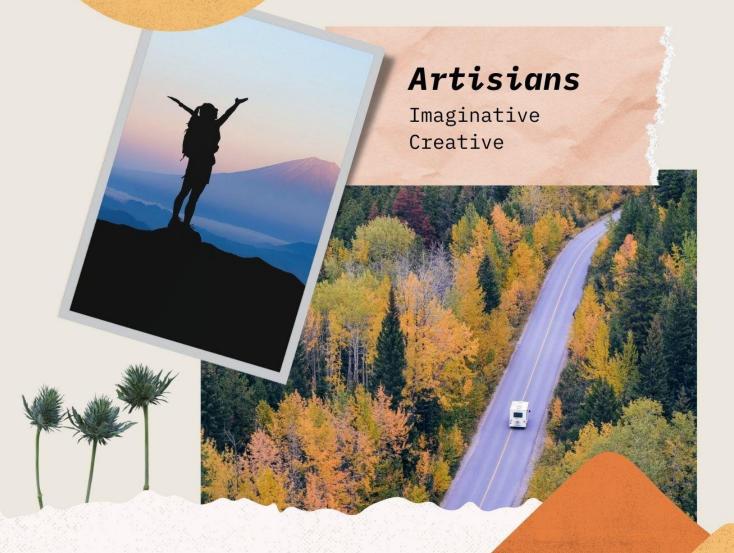


Education-path, not a destination.

The magazine for the pupils who are Dark Horses.

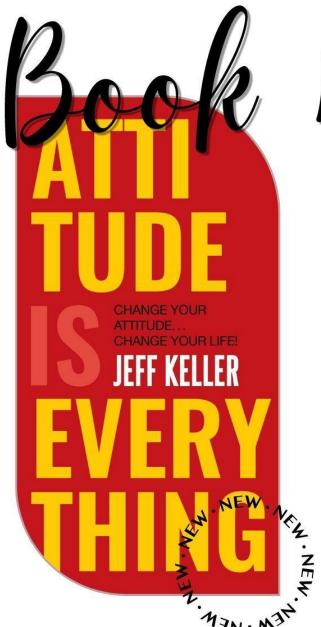
Offbeat

L I F E



IX SHIVAM Chief Editor: Saksham Jindal Creative Editor: Ananya Rana Literary Editor: Aarav Khanna

Book of the Month



Review

The book can help you to change your perspective and mindset in a positive way by teaching you some changing tips. Not many people may talk about this topic but most people always notice and observe your attitude towards different things and situations no matter what. Many behavior people ignore their attitude towards small things which can eventually lead to big changes and differences later. Attitude is not just a word but it includes everything one does and thinks both consciously and sub-consciously. This book is not a knowledge book but an action book. In addition, this book has one of the best quotes which will further motivate you to achieve you goal.

The book mainly teaches you the importance of **Attitude** in a routine well person's as as professional life and how Attitude can change one person's life. The author also tells his story of how changing his attitude in a positive way changed his life. The book is worth reading and i assure you that you won't regret reading this book. Jeff Keller highlights that your thoughts, words and actions each impact have unique on your success. AARAV KHANNA



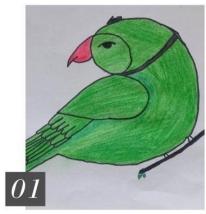
India is rich in culture and art. Mandala is one of

05



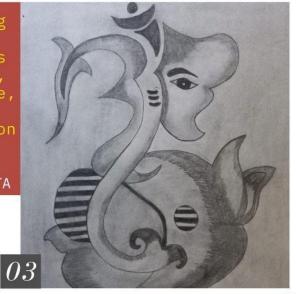
Art takes child out from us.

AADEV





identity, his style his conviction KANAV GUPTA





If you focus on only the seeds in a watermelon, you missed the sweetness of the meat

POORVANJAL





Under 17 Badminton
District level
Bronze Medal

Table Tennis Open
Tournament
District level
Gold Medal



50m Breast Stroke
Swimming
District level
Bronze Medal



EVERS

Multiverse



Bharat Vikas
Parisad Group
Singing Contest
State level
Second



Chess Competition
District level
Bronze Medal



Lawn Tennis
Tournament
District level
Bronze Medal



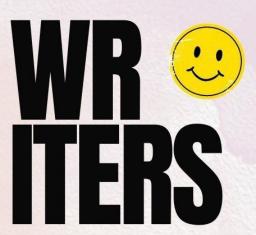




Table Tennis Open Tournament District level Gold Medal



Table Tennis Open
Tournament
District level
Gold Medal



IMAGINATIVE CREATIVE



Sprinkle smile

yes, life is that

Divell too long

And happiness

Attitude turns

Negative can't

When laughter m

A positive can

Why hide out

Kno. needs an

Gather gladnes

Let the sunsh

Goon whatere

Doesn't seem

Nothing gaine

Count your be

ON THE LIGHTER GIDE

Sprinkle smiles where froms should be yes, life is troph but so are we-Dwell too long in misery And happiness can never be;

Attitude turns things around,
Negative can't hold its ground
When laughter makes a sweeter sound
A positive can then be found;

Why hide out 'neath skies of gray, the needs another rainy day? Gather gladness while you may let the sunshine light your way;

Does in the so bad, Nothing gained from being said, Count your blessings and be GLAD!

THE IRON MAN

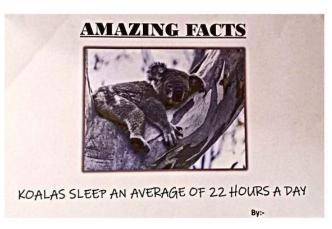
NISCHAY

Sardar Patel was born on 31st October 1875 Nadiad Gujarat. He passed matriculation at the age of 22. He saved up money and went to England and became a barrister. Slowly, he earned his reputation as a fiercely skilled lawyer. In September 1917 he met Gandhiji and soon joined congress. In the year 1920 he organized a peaceful revolt and managed to force Britishers to suspend the taxes for a year and reduce them for future thus emerging as a hero for Gujaratis. In the coming years he got more involved in politics. When Instrument of Accession was passed, he was made responsible for negotiating peaceful ceding of princely states into India. He managed to convince rulers of more than 500 states to cede to India, a big diplomatic feat!

Out of the remaining 3 states of Junagadh, Hyderabad and Kashmir. He managed to force elections in Junagadh, led a successful invasion of Hyderabad and would have taken the entire Kashmir had Prime minister Nehru did not declare the armistice. He was made India's first deputy prime minister in 1950. In his twilight years he was honored by members of Parliament. His health rapidly deteriorated in summer of 1949. His health worsened after 2nd November.

On 15th December 1950 he died of heart attack at Birla house in Bombay. He was a true patriot, brave and respectable man. He may not be in this world, but he remains alive in the heart of every Indian.





Amazing Facts...

- 1. The Eiffel tower grows during the summer
- 2. Only a quurter of the Sahara desert is covered by sand
- 3. The letter "A" doesn't appear in any written number until you reach a thousand.

~Aadil Goyal



Bhavan Vidyalaya

Panchkula

Class Teacher:- Anchal Thakur

Class IX Sundaram

Created by :- Siddharth Kundu

'Mohandas Karamchand Gandhi' popularly known as 'Mahatma' as the world famous poet and writer 'Rabindranath Tagore' named him. Bapu; as we all know him; was respected by all and lived in the hearts of millions. His decency and ways of preaching non-violence made him the universal icon for unity.

Gandhiji known as the Father of the Nation and for students like me as Bapu, is the inspiration for millions of people not only during the freedom movement, but even today. He used tools like upavas, satyagraha, ahimsa and non- cooperation to achieve his goal. His most endearing qualities were his insistence to always tell the truth and his disciplined way of life. Bapu always had a dream to see the nation Independent. He saw the country independent but not united.

An article by: Vanya Gupta

Article

I feel invisible Like an island For out to sea With the sound of ocean For my only company In my mind there is darkness Lusking uncontrbally It rises in waves Like the tides Perpetually So each day I wade on through The sea of doubt self hatred & inadequacy



Creative corner

EVER THOUGHT?

Sher aur shairi

Ever thought while you are dealing with your own difficulties, World and people are still moving. Nothing stops, Time flies by , Flowers bloom and die, Each night passes by, And you get close to the day when you die . A new human takes birth daily, Someone celebrates their birthday or death anniversary. You are not the only one who is depressed, People may have bigger problems than you once think of it. Someone is getting divorced, Someone is getting forced . Some are in their cuing stage, Some are still in depressed state.

"Raat ko phele soti nhii thi mai Par ab sone lagi hu.." Teri daasta sunkr dukhii thii Mai Par dhere dhere htne lgi hu .. Raat ko taaro ki talash mein betha krti thii mein Par ab ankhein kuch thk c gyi use dhundte dhundte ... Teree hoton ke libas ko janna chahti thi meinn Shydd Tujhe chahna mera sbse bda gunha thaa .. Ykeen.." Isee manke Thodi thodi bdlne lgii hu meinn"

By :- Kashvi

By:- Mehak





AYER DEPLETION IS THE THINNING OF THE OZONE LAYER IN THE UPPER ATMOSPHERE. THIS HAPPENS WHEN THE ORINE AND BROMINE ATOMS IN THE ATMOSPHERE COME IN CONTACT WITH OZONE AND DESTROY THE OZONE MOLECULES. ONE CHLORINE CAN DESTROY 100,000 MOLECULES OF OZONE, IT IS DESTROYED.MORE QUICKLY THAN IT IS CREATED. OZONE DEPLETION CONSISTS OF TWO RELATED EVENTS OBSERVED SINCE THE LATE 1970S: A STEADY LOWERING OF E ABOUT FOUR PERCENT IN THE TOTAL AMOUNT OF OZONE IN EARTH'S ATMOSPHERE, AND A MUCH LARGER SPRINGTIME DECREASE IN STRATOSPHERIC OZONE (THE O ns.The latter phenomeron is referred to as the THERE ARE ALSO SPRINGTIME POLAR TROPOSPHERIC TION EVENTS IN ADDITION TO THESE STRATOSTOPIC CAUSES OF OZONE DEPLETION AND THE OZONE HOLE ARE MANUFACTURED CHEMICALS. ESPECIALLY MANUFACTURED HALOCARBON REFRIGERANTS, SOLVENTS. PROPELLANTS. AND FOAM-BLOWING AGENTS (CHLOROFLUOROCARBONS (CFCS), HCFCS, HALONS), REFERRED TO AS OZONE-DEPLETING SUBSTANCES (ODS). THESE COMPOUNDS ARE TRANSPORTED INTO THE STRATOSPHERE BY turbulent mixing after being emitted from the sur MIXING MUCH FASTER THAN THE MOLECULES CAN SETTLE CINCE IN THE STRATOSPHERE, THEY RELEASE ATOMS FROM THE HALOGEN GROUP THROUGH PHOTODISSOCIATION, WHICH CATALYZE THE BREAKDOWN OF OZONE (03) INTO OXYGEN (02). BOTH TYPES OF OZONE DEPLETION WERE OBSERVED TO INCREASE AS EMISSIONS OF HALOCARBONS INCREASE E E HAVE GENERATED OZONE DEPLETION AND THE OZONE HO WORLDWIDE CONCERN OVER INCREASED CANCER RISKS AND OTHER P NEGATIVE EFFECTS. THE OZONE LAYER PREVENTS HARMFUL WAVELENGTHS OF ULTRAVIOLET (UVB) LIGHT FROM PASSING THROUGH THE EARTH'S ATMOSPHERE THE SE WAVELENGTHS CAUSE SKIN CANCER. ANENT BLINDNESS. AND CATARACTS,[4] WHICH WERE PROJECTED TO INCREASE DRAMATICALLY AS A RESULT OF THINNING OZONE, AS WELL AS HARMING PLANTS AND ANIMALS. THESE CONCERNS LED TO THE ADOPTION OF THE MONTREAL PROTOCOL IN 1987, WHICH BANS THE NCTION OF CFCS, HALONS, AND OTHER OZONE-DEPLETING CHEMICALS. -BY HARNOOR SANDHU

Anchaet without Bags

School bags are bags that students are supposed to carry from home to school and back from school to home. Sometimes these school bags become a burden because there is no control left on the number of books that the students are expected to carry in a school bag. But, if we don't bring bags to school, we will have to carry these books in our hands and arms which could also lead to severe health consequences on the students. School-going children have growing bodies that are not yet fully mature as compared to adult bodies. Their bones and muscles are still in a process of growth. If their growth is pampered, then it could be very dangerous. This is the reason why bags with broad straps are preferred. That is a much better option than to carry all that heavy load in your arms. I could never imagine a school without bags.



MORE ABOUT THE SC

WE ALL KNOW A LOT ABOUT THE PLANETS IN THE SOLAR SYSTEM BUT DO WE KNOW SOMETHING ABOUT THEIR MOONS AS WELL?...IF NOT THEN LETS KNOW

SATURN IS A REALLY SPECIAL PLANET IN OUR SOLAR SYSTEM BECAUSE OF ITS RINGS WHICH ARE MADE UP OF ICE AND DUST AND THE PLANET ALSO HAS 82 NATURAL SATELLITES ONE OF WHICH IS TITANITITAN IS THE LARGEST MOON OF SATURN AND IS SECOND LARGEST IN SOLAR SYSTEM THESE ARE JUST A FEW FEATURES OF TITAN BUT THE MOST INTRUSTING PART IS THAT TITAN HAS RIVERS. LAKES, PONDS, MOUNTAINS AND EVEN ATMOSPHERE JUST LIKE THAT ON EARTH THE SURFACE TEMPERATURE ON TITAN IS 90.6K / -182.55C / -296.59F. WHICH IS FOR SURE NOT SUITABLE FOR HUMAN LIFE AND WATER FREEZES

BELOW OC SO WHAT ARE RIVERS ON TITAN MADE OF?.... THE RIVERS ON TITAN ARE MADE OF LIQUID METHANE AND ETHANE THEY FLOW JUST LIKE THE RIVERS ON THE SURFACE EARTH THE OTHER MOON OF SATURN ENCELADUS IS THE

SIXTH LARGEST MOON OF SATURN AND NINETEENTH IN THE SOLAR SYSTEM. THE MOON HAS WATER UNDER IS SURFACE IN LIQUID FORM AND THE WATER DOES COMES OUT BUT AS AND WHEN IT REACHES THE SURFACE OF THE MOON IT

FREEZES AGAIN BECAUSE THE MOON HAS NO ATMOSPHERE AND THE AVERAGE TEMPERATURE IS 75.1K / -198C / -324.4F SO THERE ARE NO

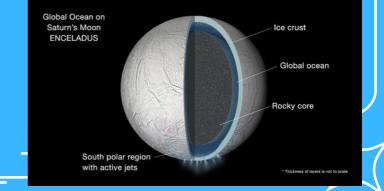
CHANCES WATER REMAINS IN LIQUID STATE ON THE SURFACE BUT UNDER THE SURFACE IT SURELY

DOES BECAUSE OF THE ROCKY CORE OF THE MOON









- BY SOMYA

Autumn

AUTUMN IS ONE OF THE FOUR SEASONS IN A YEAR, FALLING BETWEEN SUMMER AND WINTER. IT IS CONSIDERED AS THE MOST BEAUTIFUL SEASON OF THE YEAR, WITH ITS COOL BREEZE AND COLORFUL LEAVES. AUTUMN IS ALSO KNOWN AS THE HARVEST SEASON, WHEN CROPS ARE HARVESTED AND NATURE IS AT ITS FINEST. IT IS A TIME FOR FAMILY GATHERINGS AND CELEBRATIONS.

IN MANY PARTS OF THE WORLD, AUTUMN IS THE MOST POPULAR SEASON OF THE YEAR. PEOPLE LOVE TO SEE THE LEAVES CHANGING COLOUR AND THE COOL WEATHER. AUTUMN IS ALSO A GOOD TIME TO TRAVEL, AS THE WEATHER IS NOT TOO HOT OR TOO COLD.AUTUMN IS A WONDERFUL SEASON TO ENJOY THE OUTDOORS, WITH ITS COOL WEATHER AND BEAUTIFUL SCENERY. THERE ARE MANY ACTIVITIES TO ENJOY DURING AUTUMN, SUCH AS HIKING, BIKING, AND PICNICKING. AUTUMN IS ALSO A GREAT TIME TO VISIT FARMS AND APPLE ORCHARDS.

THERE IS SOMETHING SPECIAL ABOUT THE AUTUMN SEASON THAT MAKES IT SO POPULAR. THE COOL BREEZE, THE CHANGING LEAVES, AND THE HARVEST SEASON ALL MAKE IT A WONDERFUL TIME TO ENJOY NATURE. NO MATTER WHAT YOU DO DURING AUTUMN, IT IS A GREAT TIME TO ENJOY THE SEASON AND CREATE LASTING MEMORIES.



SIYA



AKANKSHA





RIDH



DEEPANSHI



SHURTI

Bibliotheca

EDITION II (September-October'22)

TX-Sangan

CLASS TEACHER: MS. GEETA SHARMA EDITORIAL BOARD:
NEHAL KHURANA
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DIVAY SUD



Gratitude from Independent India

India during 1858-1947 was a dreadful period and is still a nightmare for our country. During these challenging times, one freedom fighter came whose contribution in India's freedom struggle is remembered till date!- Mohandas Karamchand Gandhi. He believed Indians had four challenges, or goals to accomplish. This was articulated by Ramchandra Guha in his book, "Gandhi, The Years That Changed The World". He wanted to:

Free India from British occupation

End untouchability

Improve relations between Hindus and Muslims

Make India into a self-reliant nation – economically and socially

However these challenges were very difficult to face and the British were convinced to not free India, Gandhi Ji opted for a non-violent and peaceful way of communicating and manifesting for freedom.

Remembering all that struggle done by him, we celebrate 2nd October every year as Gandhi Jayanti.

Vedika Kaushal

"Faith is no evil in absence of strength. Faith and strength,

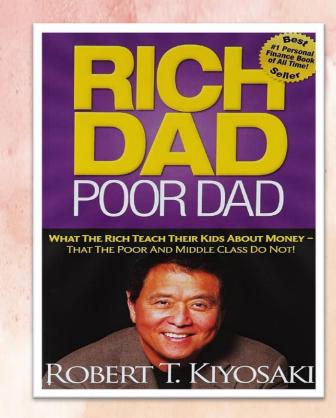
both are essential to accomplish any great work."

These great words are spoken by a farmer's son, who had a dream, a dream of uniting India, SARDAR VALLABHAI PATEL....

His commitment to the nation was inspiring and uncompressible. He was a barrister and a senior leader of the Indian National Congress, who played a leading role in the country's struggle for independence, guiding its integration into a united and independent nation. Patel ji organised many relief efforts for partition refugees fleeing to Punjab and Delhi from Pakistan and worked to restore peace. Sardar ji despite his fatting health and age never lost sight of the larger purpose of creating United India. He worked tirelessly to build a consensus with the Princely States but did not hesitate in using methods of Sam, Dam, Dand, Bhed wherever necessary. He has always been seen as the Strongest Man Of Our cabinet during the Freedom struggle. So, we tried to return a little to his unquestioned loyalty and devotion by creating "The Statue Of Unity". The legacy of "Our Iron Man" must be remembered and cherished by each generation of India if we are to maintain and safeguard the unity and strength of India. JAI HIND Vrinda Salaria

BOOK REVIEW

Rich Dad, Poor Dad is one of the most famous books in all of personal finance. Though it came out in 1997, it's still a #1 Best Seller on Amazon in 2022. Many of today's popular finance Gurus cite it as the inspiration for their success. I wanted to see what all the hype was about, so I grabbed a copy of the book, tore thought of it (it's a pretty quick read) and compiled, my thoughts for you here. This 'Rich Dad, Poor Dad' review will take a look at Robert Kiyosaki's real life lessons in this book (not just the ones he uses as names for his characters) and help you decide whether it's worth reading. The book has a handful of positive lessons, but there is nothing more profound in it than what you could find in the average personal financial blog these days, and there are places to get your inspiration these days without a side serving of Kiyosaki's more troublesome ideas.



Kalam ki Taaqat

Teachers are keys

That unlock student's mind.

You are the guides who mold our mind.

You are one of a kind.

You are like a shepherd

Who guides the sheep

To the right path

Thank you, teachers

For all, you have done.

In this world of many

You are one.

G.Bhavyasree

Naman Yadav

In 1789, France was ruled by Louis XVI.

He and his wife Antoinette were not too cheap but mean.

King had to increase taxes

So he called for the Estate General

That day in the history of France

Was too much incredible

The First and the Second

The First and the Second Estate Sent representatives 300 each The Third Estate sent 600 Who gave a demanding speech

The king continued with the system of One-one vote to each state
But the Third Estate appealed that
This system needed update

The system of the continued with t

The people of the Third Estate
Just moved out in frustration
They knew it's the right time
To bring upon a transformation

They broke into an indoor tennis court
And declared themselves the National Assembly
They thought of making a constitution
And decrease the powers of monarch immensely

This was known as the tennis court oath And was a very great happening Who thought this could have happened As the result of a tiny gathering

TOUCH THE SKY WITH GLORY

Indian Air Force Day is celebrated on 8 September every year. The theme for this year was "Transforming for the future". A ceremonial parade was held at the Chandigarh air force station to mark the IAF anniversary. It was followed by a march-past. Nearly 80 military aircraft and helicopters participates later in an Air Force Day fly-past at the Sukhna Lake complex, Chandigarh, an event which was attended by President Draupadi Murmu and Defence Minister, Rajnath Singh. For the very first time, the IAF had decided to hold its annual Air Force Day parade and fly-past outside the Delhi-NCR. Explaining their decision, the IAF Chief said, "In a break from tradition, we have decided to conduct the AF Day parade in Chandigarh this year and in different locations across the country from here onwards."

On this occasion, a new pattern of combat uniform for IAF personnel was launched. The Indian Air Force's new camouflage combat uniform is similar to the army's gear. The new uniform's digital design is terrain-friendly and allows soldiers to move with flexibility from deserts, mountainous lands, woodlands, etc.

Air Chief Marshal V R Chaudhari also announced that IAF is planning on induction of women Agniveers starting next year. He claimed that the induction of air warriors into the IAF through the Agnipath scheme is a challenge, but also an opportunity to harness the potential of India's youth in the nation's service.

Nehal Khurana

Quiz Time

- 1. Who was the first Indian to win a T20 International Man of the Match award?
- (a) Rohit Sharma
- (b) Hardik Pandya
- (c) Dinesh Karthik

Ans:(c)

- 2. Which city hosted the first T20 World Cup final?
- (a) Johannesburg, South Africa
- (b) London, England
- (c) Kolkata, India

Ans:(a)

- 3. Who is the first bowler (men) to take a hat trick in T20 International?
- (a) Lasith Malinga
- (b) Brett Lee
- (c) Tim Southee

Ans:(b)

-Vivaan Sawhney

Creative Corner



Vedika Kaushal



Nishtha Gupta



Akanksha Bishnoi



Nishtha Gupta



Akanksha Bishnoi



Akanksha Bishnoi



ACHIEVER'S COLUMN





Arush

Anmol

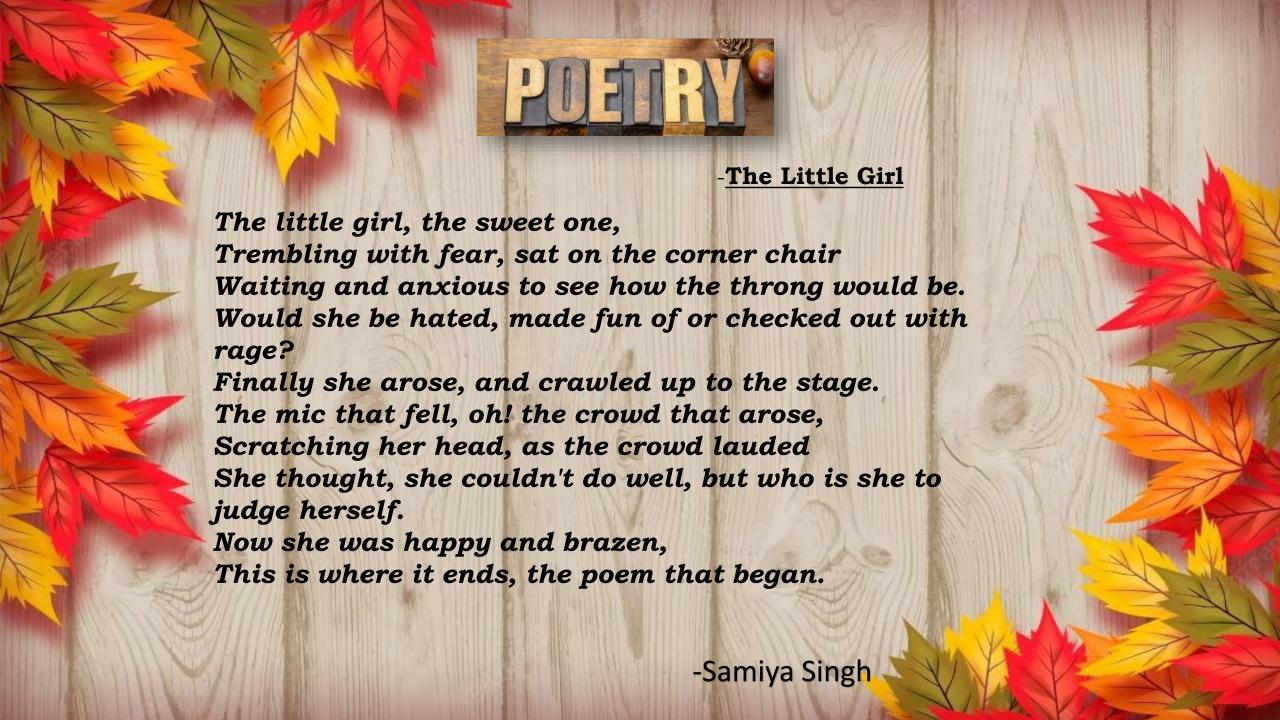
3rd prize in App Spark Interschool Festival organised by Seth Anandram Jaipuria School, Lucknow



Om Garg

(I)3rd prize in Science Quiz [Shubham house] (II)3rd prize in NMTC exam[Level 1]





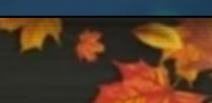


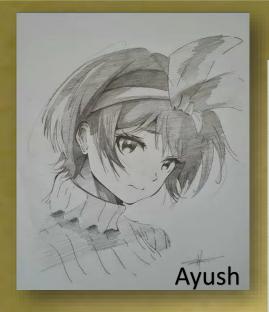


- When you die the last sense to leave your body is the ability to hear.
- No word in the dictionary rhyme with the word orange.
- It is physically impossible for pigs to look up into the sky.
- While Ted Bundy was a psychology major at the University of Washington, he worked at Seattle's Suicide Hotline Crisis Center.
- A shark is the only known fish that can blink with both eyes.
- Climate change is making spiders bigger.
- Alien hand syndrome is a phenomenon in which one hand is not under control of the mind. The person loses control of the hand, and it acts as if it has a mind of its own.
- Arrhythmic death syndrome is a sudden condition where someone seemingly healthy dies suddenly with no apparent cause of death















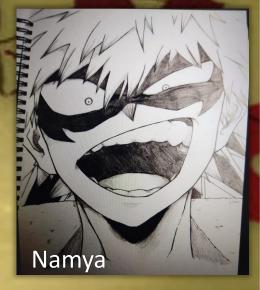




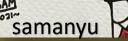


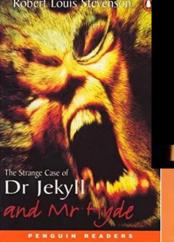














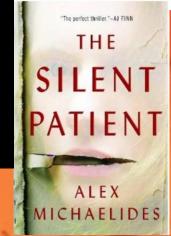
THE SILENT PATIENT

The Silent Patient by Alex Michaelides is a psychological thriller that follows the story of Alicia Berenson, who one day mysteriously shot her devoted husband and hasn't said a word since. The book is narrated by criminal psychotherapist Theo Faber, who is appointed to be Alicia's therapist at The Grove, where she was admitted six years ago. Alicia, although unspeaking, has produced one last painting entitled "Alcestis", which seems to be Theo's final clue in uncovering the mystery she had left behind. Are her actions part of her traumatic past, which seemed to have caught up with her that terrible evening six years ago? Or is something more sinister at play? The book has the most incredible plot twist. The storyline, laced with Euripides' epic "Alcestis", is downright riveting. The hostile environment of The Grove, Theo's obsession with unveiling Alicia's past, his own personal demons, and, most importantly, Alicia's silence add an ominous tone to the book. Will Theo be able to find out Alicia's story while grappling with his turbulent past? Read to find out!

DR JEKYLL AND MR HYDRABAD

The chilling case of 'Dr Jekyll and Mr Hyderabad kept me awake at night when I first read it. It is about the nature of having split personalities. It's thoroughly about the negative sides of having this disorder. Though one might argue that having it may not be a complete downfall, per se. Furthermore let us dive deep into this amazing novel. It is about a private eye name Mr Utterson who solves the case of Dr Jekyll and Mr Hyde. Dr Jekyll being a scientist always wanted to know more about the essence of life, which apparently led to his own doom and despair. I suppose he should have kept it theoretical. Due to his curiosity he formulated a chemical that lead to the creation of his internal dark side. Everyone has good and bad sides just imagine your fate if the latter takes over. Mr Hyde, Dr Jekyll's split personality caused many cold blooded murders and reeked havoc in the minds of the localites. On the other hand Mr Utterson picked up the riddles and clues along the way. In the end he received a letter from Dr Lanyon a known associate of Dr Jekyll which stated the condition. Both Dr Jekyll and Mr Hyde died in the end This story would be perfect for picky Holmes and Poirot fans. I enjoyed the endeavour across the world created by RL Stevenson. Moreover, I would recommend that you should definitely read this novel. It's a thumbs up from me.

By SAMIYA SINGH



By SWANVI SASSON



Testivities

Dhanteras

Samanyu Ahuja-IXF

Dhanteras (धनतेरस), which is also called Dhantrayodashi marks the start of the fiveday-long Diwali festivities. Which will involve people buying gold, new clothes, cleaning their homes, and making several other arrangements. The five festivities that start with Dhanteras conclude with Bhai Dooj which is a special occasion that celebrates the bond between siblings.

Why is it celebrated? -

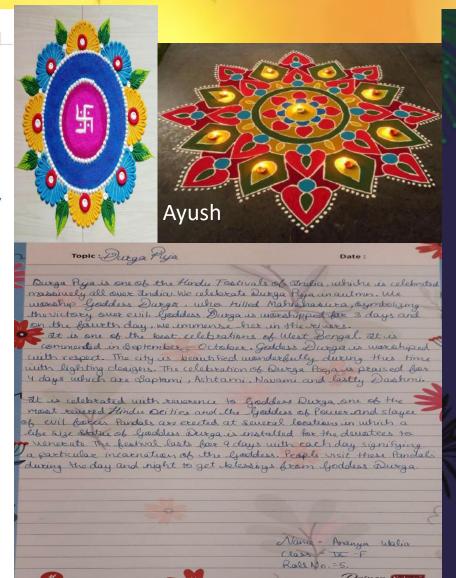
Dhanteras is celebrated on the thirteenth lunar day of Krishna Paksha in the Hindu Calendar month of Ashvini. Dhanvantari, who is also worshipped on Dhanteras in India, is considered the God of Ayurveda who imparted the wisdom of Ayurveda for the betterment of humankind. As per the ancient legend, Dhanteras is related to the story of a 16-year-old son of King Hima whose horoscope had predicted his death because of the snake bite on the fourth day of his marriage. On that day, his newlywed wife did not allow him to sleep and laid out all her ornaments and many gold and silver coins at the entrance of the sleeping chamber. She narrated stories and sang songs the whole night to keep her husband awake. The next day when Yama, the God of Death arrived at the prince's doorstep, his eyes were dazzled by the brilliance of jewellery and lights. Yama could not enter the Chamber and rather climbed on the top of the gold coins and sat there the whole night listening to the stories and songs. He silently went away the next morning. The young prince was saved from the clutches of death because of his new bride and the day came to be celebrated as Dhanteras.

How is it celebrated? -

On Dhanteras, homes are cleaned for preparation of Diwali. They are thoroughly cleaned and whitewashed, and Lord Dhanvantari is worshipped in the evening. The main entrance on Dhanteras is decorated with colourful lanterns to welcome the Goddess of wealth. On the night of Dhanteras diyas are kept burning ritually all through the night in honour of Lakshmi and Dhanvantari.

Significance-

Dhanteras is the worship of Lord Dhanvantari, who as per the Hindu traditions, emerged during Samudra Manthan holding a Kalash full of Amrit and the sacred text about Ayurveda in the other hand. As per the popular legend, when the devas and asuras performed the Samudra Manthan (churning of the ocean) for Amrit, Dhanvantari (the physician of the Gods and an incarnation of Vishnu) emerged carrying a jar of the elixir on the day of Dhanteras.



DUSSHERA - [triumph of good over evil]

Dusshera is a festival celebrated in the Hindu religion. It is one of the most important festivals in India. In addition, it is also one of the longest ones. People celebrated Dusshera wirh great enthusiasm and love, throughout the country.

- WHAT IS DUSSHERA HISTORY?
 Dusshera celebrates the Hindu god Rama's victory over the demon king Ravana and the triumph of good over evil. The epic Ramayana tells the story of the Lord Rama who wins the lovely Sita for his wife, only to have her carried off by Ravana, the demon king of Lanka.
- WHY IS IT CALLED DUSSEHRA?
 The name Dusshera comes from the
 Sanskrit language " dash " and " hara " . It
 literally means the defeat of the sun . As per
 mythology, had Lord Rama not defeated
 Ravana, the sun would have never risen.
- ishika goyal9th saksham



TEACHER'S DAY



Teacher's day is one of the most celebrated days in schools and colleges. It's a day when you appreciate teachers for having a tremendous impact on your life.

Teacher's day is a day that is celebrated all over the country on the 5th of September. It is a day celebrated to show the teachers our appreciation towards them and their hard work. Students should respect their teachers, and the Teacher's day is the perfect occasion to show a teacher how much they appreciate them.





ACHIEVEMENTS







- Namya
- Manya
- Riana
- Vihaan
- Prakram



- Ayush
- Manya
- Namya
- Muskan
- Shivam
- Vihaan



