



V SATYAM

SPECTRUM

November,  
December  
E magazine

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Teachers' Day.

Labour Day

Gandhi Jayanti.

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Sports Day



# TEACHERS DAY CELEBRATED BY STUDENTS



# CHARTS MADE BY STUDENTS ON TEACHER'S DAY AND LABOUR DAY



Anisa Gauba

# EDUCATIONAL TRIP



# HAPPY DIWALI



# CELEBRATING GANDHI JAYANTI



# ACHIEVEMENTS





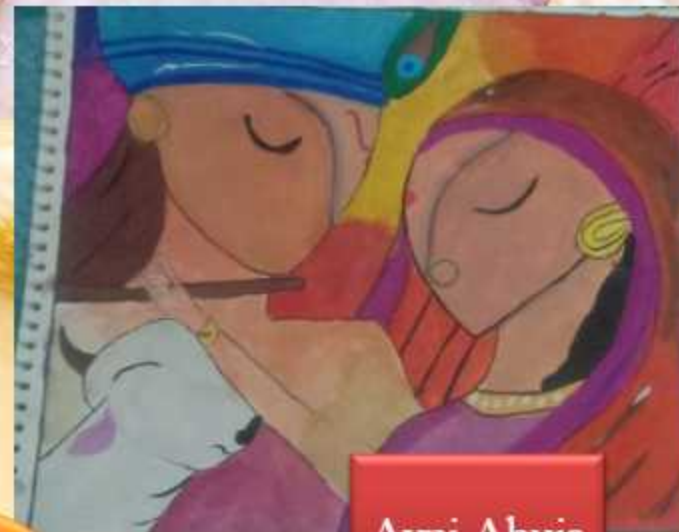
# ARTISTIC EXPRESSIONS



Saira  
Singla



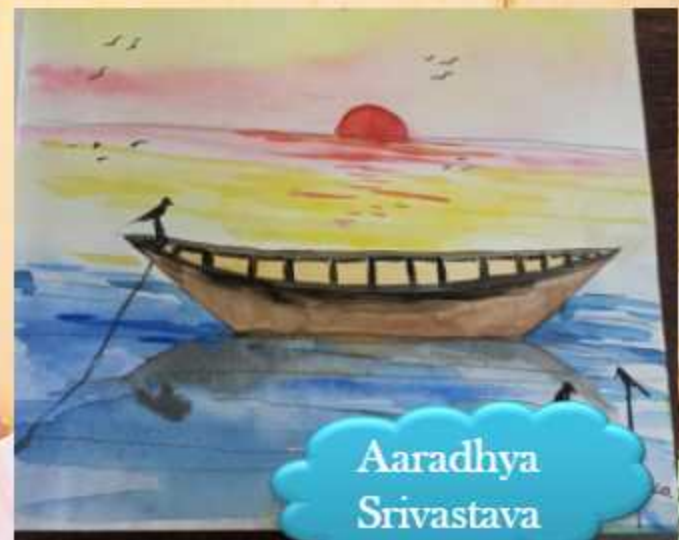
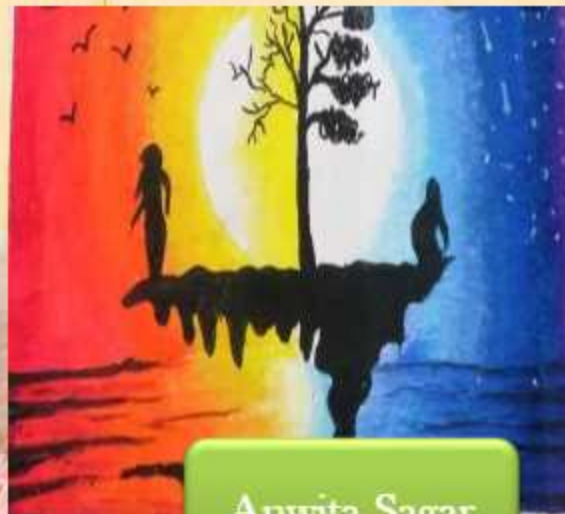
Yogit  
goyal



Avni Ahuja



Anwita Sagar



Aaradhya  
Srivastava

# ARTISTIC EXPRESSIONS



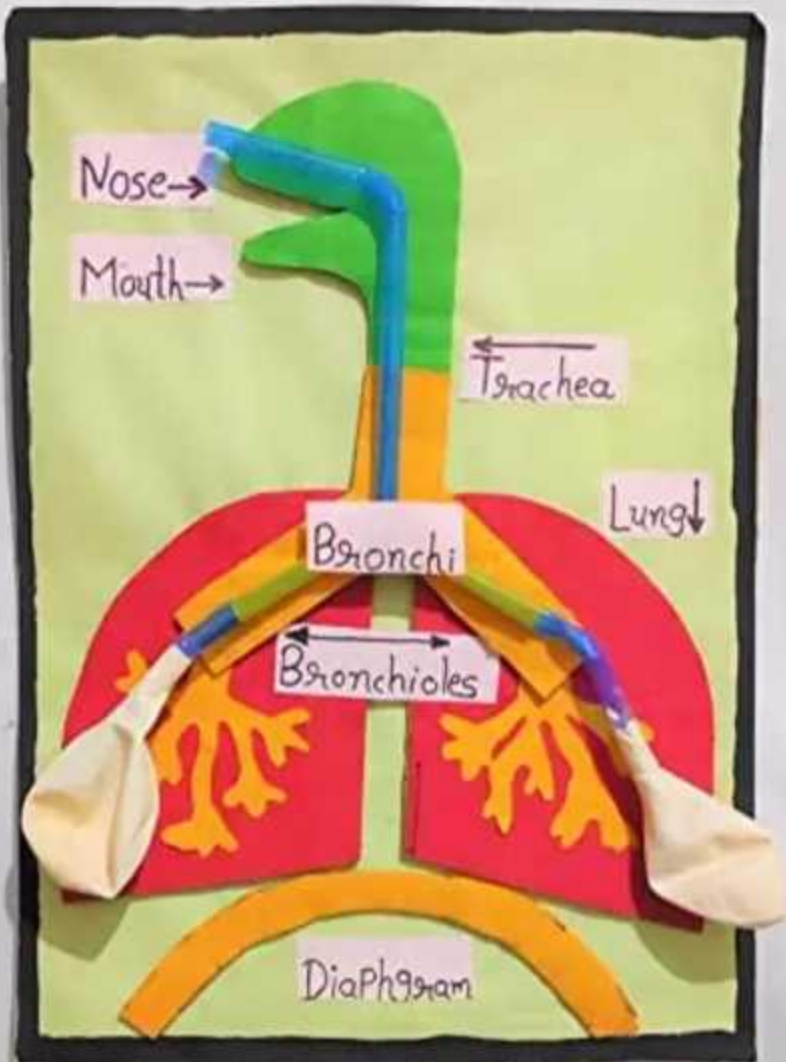
Saira  
Singla



Yogit  
goyal



Anwita  
Sagar



**Student editor:-  
Anisa Gauba**

**Class Teacher:  
Ms. Madhu Bala  
Ma'am**

# CLASSROOM ACTIVITIES



# Literary FEST



Ms. Madhu ma'am  
speech on Literary FEST  
Topic: Hindi Sahitiye

# SPORTS ANNUAL DAY





Thank  
You

# CLASS 5 SHIVAM E-MAGAZINE



★ Month –

December , January  
& February

Class Teacher –

Ms Simmi Singla

Made By –

Aarna Sharma &  
Deepal Gupta

VALUE OF THE MONTH-  
(DECEMBER) SHARING AND  
CARING  
(JANUARY) RESPECTFUL AND  
RESPONSIVE ( FEBRUARY )  
GRIT, PERSISTENCE AND  
HUMILITY





# DECEMBER

## *SHARING AND CARE*



# CHRISTMAS

- Christmas is an annual festival commemorating the birth of Jesus Christ, observed primarily on December 25<sup>[a]</sup> as a religious and cultural celebration among billions of people around the world.<sup>[1][2][3]</sup> A fast central to the Christian liturgical year, it is preceded by the season of Advent or the Penitential Fast and initiates the season of Christmastide, which historically in the West lasts twelve days and culminates on Twelfth Night.<sup>[4]</sup> Christmas Day is a public holiday in many countries,<sup>[6][7][8]</sup> is celebrated religiously by a majority of Christians,<sup>[9]</sup> as well as culturally by many non-Christians,<sup>[1][10]</sup> and forms an integral part of the holiday season organized around it.



*By – Deepal Gupta*



*By – Shreeya  
Maurya*



# JANUARY

## RESPECTFUL

### AND

## RESPONSIVE



By - Sarvi Kaur

# NEW YEAR



By - Seerat Kaur



By - Samiya

Wishing you a  
Happy New Year  
and blessed year  
ahead. May  
God's light  
guide your way  
in 2023.



# LOHRI

LOHRI MARKS THE END OF WINTER, AND IS A TRADITIONAL WELCOME OF LONGER DAYS AND THE SUN'S JOURNEY TO THE NORTHERN HEMISPHERE BY PEOPLE IN THE NORTHERN REGION OF THE INDIAN SUBCONTINENT. IT IS OBSERVED THE NIGHT BEFORE MAGHI, ACCORDING TO THE SOLAR PART OF THE LUNISOLAR PUNJABI CALENDAR, AND ALMOST ALWAYS FALLS ON 13 JANUARY.

*By - Anahat*

# MAKA SAKRANTI

- Makar Sankranti is an Indian festival celebrated by several states of India around mid-January. Tamil Nadu celebrates *Pongal* at the same time while Punjab celebrates *Lohri* at this time. While this is when all the different states celebrate their harvest festivals, true to India's diverse traditions, each one has its own customs and practices.

BY- Ramani Bansal



# REPUBLIC DAY



*By - Aarna Sharma*

Republic Day is the day when India marks and celebrates the date on which the Constitution of India came into effect on 26 January 1950. This replaced the Government of India Act 1935 as the governing document of India, thus turning the nation into a republic separate from British Raj. The constitution was adopted by the Indian Constituent Assembly on 26 November 1949 and came into effect on 26 January

**Maha  
Shivaratri**



**FEBRUARY**

**GRIT, PERSISTENCE**

**AND HUMILITY**



# Maha Shivratri



**BY- Harshit Nehra**

MAHA SHIVARATRI IS AN ANNUAL FESTIVAL DEDICATED TO THE HINDU GOD SHIVA, AND IS PARTICULARLY IMPORTANT IN THE SHAIVISM TRADITION OF HINDUISM. UNLIKE MOST HINDU FESTIVALS WHICH ARE CELEBRATED DURING THE DAY, THE MAHA SHIVARATRI IS CELEBRATED AT NIGHT. FURTHERMORE, UNLIKE MOST HINDU FESTIVALS WHICH INCLUDE EXPRESSION OF CULTURE, REVELRY, THE MAHA SHIVARATRI IS A SOLEMN EVENT NOTABLE FOR ITS INTROSPECTIVE FOCUS, FASTING, MEDITATION ON SHIVA, SELF STUDY, SOCIAL HARMONY. AND AN ALL-NIGHT VIGIL AT SHIVA TEMPLES. [11]

THE CELEBRATION INCLUDES MAINTAINING A JAGARAN, AN ALL-NIGHT VIGIL AND PRAYERS, BECAUSE SHIVA HINDUS MARK THIS NIGHT AS "OVERCOMING DARKNESS AND IGNORANCE" IN ONE'S LIFE AND THE WORLD THROUGH SHIVA.

# ACHIEVEMENTS

## NOVEMBER



Got Gold Medals and Trophies on Sports Day

*Lakshita Panchal*



Got Bronze Medal on Sports Day and 3<sup>RD</sup> in inter house Science quiz

*Birapar Singh*

# ACHIEVEMENTS

## DECEMBER



Got a certificate in  
National Gymnastics  
Competition

*Lakshita Panchal*



Got a  
certificate in  
GK quiz

*Gitansh Kohli*



Got a prize in SRI  
CHATANYA for  
scoring 44 th rank

*Kunsh Kumar*

# ACHIEVEMENTS JANUARY



Got Certificates in  
Inter House group  
singing competition

Amolika, Shreeya, Deepal, Kunsh, Saanvi, Samiya, Gitansh, Ramani, Ishan,  
Harshit, Hetanshi, Himanshi, Daksh, Soham, Yoshana

# ACHIEVEMENTS

## JANUARY AND FEBRUARY



Got a Gold medal on Sports Day and trophies in National athletics competition



Got a medal and a certificate in maths SIP arithmetic competition

# Nicest Child

Girl



Avni Aggarwal

Boy



Birapar Singh

THANK YOU





# E-Magazine November-February

Class- 5<sup>th</sup> C

Class Teacher— Ms. Kirti Kohli and Ms. Shashi Rana

Editor- Samaira Kaushik



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1. *Science corner*
2. *Artworks*
3. *Write Ups*
4. *Memories*
5. *Achievements*
6. *Nicest Students*
7. *Words from our class teacher*

# Science Corner

## The Health Benefits of **APPLES**

**ALWAYS IN SEASON**

**POTASSIUM**  
Regulates the nervous system

**FIBER**  
Contains 17% of daily fiber intake

**VARIETY**  
Over 2500 sold in the US

**ANTIOXIDANTS**  
Supports brain and heart health

**VITAMIN C**  
Important for immune health



# Anvi Soni

## MY VISIT TO PUSHPA GUJRAL SCIENCE CITY

Science City Kapurthala, otherwise known as Pushpa Gujral Science City is a heaven for science enthusiasts established by the Government of Punjab. At a distance of 15 km from Jalandhar, it is spread across an area of 72 acres. Its motto is to help people, especially younger children, develop an interest in the working of the physical world around them.

It uses concepts from physical, applied, natural and social sciences, engineering, technology, agriculture, health sciences, energy, industries, human evolution, environment, ecosystems, Jurassic parks as well as other as other intriguing aspects of space, IT, nuclear science, robotics and biotechnology. It constitutes of a theatre and digital planetarium endorsing an engaging outlook onto the undiscovered world. There is a climate change theatre dedicated to educating younger and older minds to help save this planet. There are several other intriguing manifestations of abstract concepts. It is focused on inculcating a creative insight into how the world works and how can humanity as a civilization succeed without destroying its natural habitat. The project also upholds education beyond age and profession. They promote learning through experience rather than textbook hindsight and mugging-up.



# Artworks



Vidisha



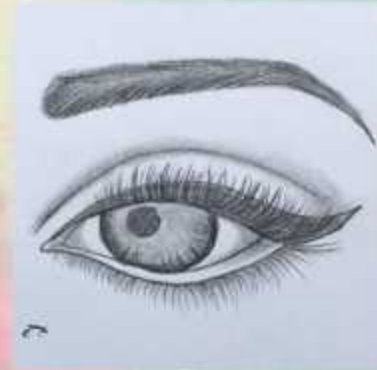
Anaya



Yugansh



Pranav



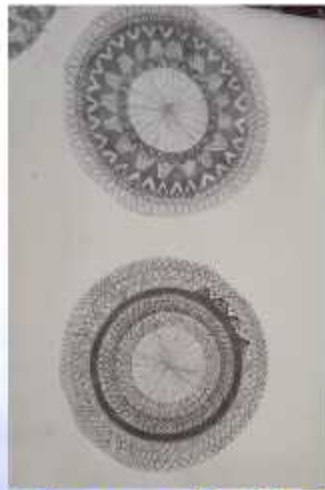
Vidisha



**Bhaarat**



**Parrit**



**Samridhi**



**Vidisha**



**Pranav**



# National Science Day .

National Science Day is celebrated in India on 28 February each year to mark the discovery of the Raman effect by Indian physicist Sir CV Raman on 28 Feb 1928. The celebration also includes public speeches, radio-TV talk shows, science movies, science exhibitions based on themes and concepts, watching the night sky, live projects, outreach demonstration, debates, quiz competitions, lectures, science model exhibitions and many more activities.

Sania Sonkar  
5th

# Let's Write

Sania Sonkar

# Maha Shivratri

Shiva, The Mediator  
Chunker, The all knower

Mahadev, The Indent Beamer

Bholenath, The Benevolent Lord

Maha Shivratri, The day  
Lord Shiva in all his divine manifestation  
reveals himself on earth

The father of mine

The lovely deer who dwells

In the cremative ground

Bless us with your love.

Har Har Mahadev

*Memories of  
November-February*



Sports Meet



Children's Day



Workshop on Cyber



*Our Proud Achievers*



*Hardik got first rank in UNIMO and got 22000 cash Award*

*Naman Mehta got first prize in Distt. Level painting competition*



*Naman Mehta got third prize in block level painting competition*



# Student's of the month



The whole class!!!



## Words from our astonishing class teacher

*As a class, you have moved me, angered me, and pushed me to my limits. However, you have understood my vision and have always been a great support for me. I appreciate you all for that. As you move ahead for your next academic session, I just want to thank you for being amazing students, putting in the necessary effort, studying, and giving your best while at it.*

*I wish you all the best!*



NOV, DEC,  
JAN & FEB  
2022-2023



**E-MAGAZINE  
BY  
V - SHUBHAM**

**CLASS TEACHER:  
MS. RASHMI GARG**

**EDITOR -  
VEDANSHEE  
and DEV**

# WHAT'S INSIDE?

- **Children's Day Celebrations**
- **Sports Day Celebration**
- **Artistic and Creativity Expressions**
- **Vibrant Festivals**
- **Achievers**
- **Nicest Students**



# Children's Day Celebration

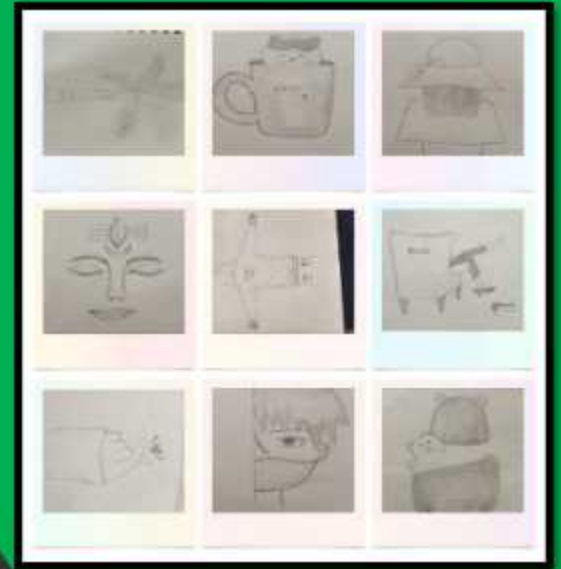


# Sports Day Celebration





# Artistic Expressions



**By- Vedanshee**

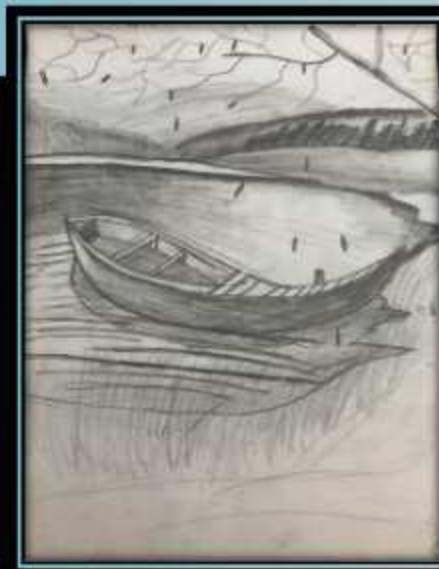


**By- Samreen**

# Art Corner

*You use a glass  
mirror to see your  
face.*

*You use works of art  
to see your soul*



**ISHAN OHRI**



# Art Corner



**Art  
speaks**



**VAANI**



# Art Corner

RAASHI



*Art to is my  
passion.*

AASHNI



## Festival Time LOHRI

- *The Lohri festival is celebrated to mark the end of the winter season. It is also called the harvest festival, where people create a bonfire and dance around it to celebrate the harvest of crops.*
- *People wear new dresses and gather around the bonfire for a small prayer in the evening. Afterwards, they sing and dance as well as throw popcorn and puffed rice at the bonfire.*



VIHAAN

TANISHKA

# BASANT PANCHMI

- *Basant Panchami is a Hindu festival which is celebrated in either January or February. It is celebrated on the fifth day of 'Vasant' or spring season.*
- *Basant Panchami is celebrated in various states of India in different ways. On Basant Panchami people worship "Sarasvati" the deity of art, music and knowledge.*



MANPREET

# SHIVRATRI

- *Shivratri is one of the auspicious festivals of Hindus which is celebrated with zeal and zest all over India and other parts of the world. Mahashivratri is called as great night of Lord Shiva, it is the day when Lord Shiva carried a procession called 'Baraat' to marry goddess Parvati.*



VEDANSHEE

# Achievers



*Bahaar*

*Vedanshee*

# ACHIEVERS

**Vrinda**



**Guransh**



**Aashni**



**Dev Pratap**



# Nicest Students( Nov)



*Raashi is a well behaved, responsible, intelligent girl who exhibits a positive outlook and attitude in class*

**Raashi Deswal**



*Ishaan is a well behaved, responsible, intelligent girl who exhibits a positive outlook and attitude in class*

**Ishaan Ohri**



# Nicest Students (Dec)



**Komal is a well behaved child of class. She is sober, sensitive, responsible and a attentive child.**



**Kush is a sweet child. He is well disciplined, intelligent and responsible Boy.**

# Nicest Students (Jan)



**Aarav Gupta is a well behaved child. He is very sensitive, responsible and keen learner child.**



**Aashni is a sports person. She is well disciplined, creative and responsible girl.**





# Bhavan Vidyalaya Panchkula

*V Sangam*

**Class Teacher:  
Simmi Walia**

**November , December  
January and February  
E- Magazine**

**Editor:  
Shanaya  
And  
Bhavika**



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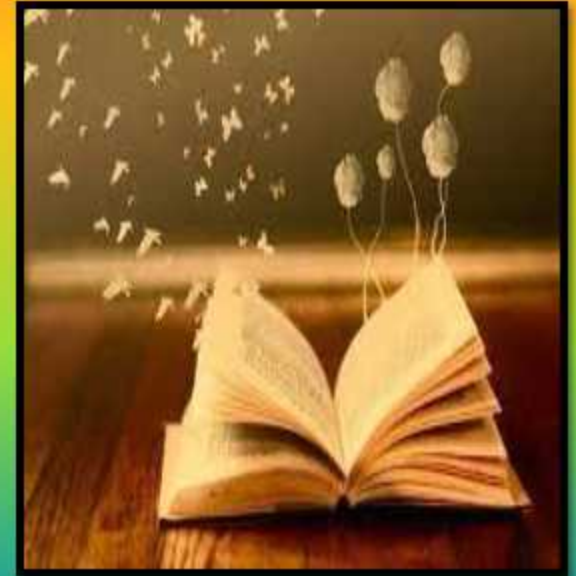
- Book Review
- Articles

## Creative Corner

- Riddles
- Jokes
- Art Works
- Poems

## Class Achievements

- Nicest Child
- Achievements





## BOOK REVIEW OF:

***PANCHATANTRA – THE BIG LION AND THE LITTLE RABBIT***

Author: Shiv Kumar

Illustrated By: Tapas Guha

MY REVIEW:





# MY REVIEW

*Panchatantra mainly consists of stories of animals. The original text of panchatantra was in Sanskrit written by "Pandit Vishnu Sharma".*

*I like the stories very much.*

*All the stories teach some moral values .The pages in the book are very colorful that makes the stories more interesting.*

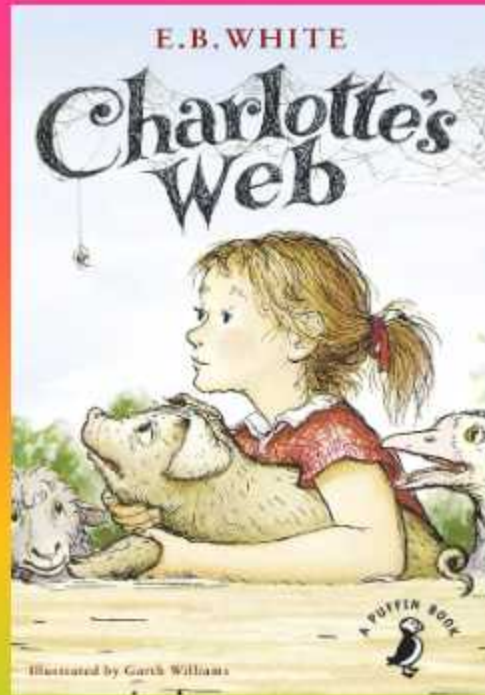
*I enjoyed reading the stories and want to read them again and again.*

*It is one of the most interesting book that I have ever read.*

*Lion is a bully. All the other animals are terrified of him. So they advertise for help. Soon rabbit comes to the rescue. Although he's small and lion is big, rabbit has something that lion doesn't have...*

*An extremely funny story with a wonderful little twist, and the key message that you can always get the better of a bully.*

**BY REYAAN GARG**



# BOOK REVIEW OF: Charlotte's Web

**AUTHOR:** E. B. White

**Illustrated By:** Garth Williams

**MY REVIEW:**







# MY REVIEW

You should read this book. You will be surprised to see that how good it is. I like it because the author really describes everything in a very nice and positive way and it definitely deserves to be a classic because it is a very nice and a sweet story. My favourite character is either Wilber or Chartotte. When I found out that the spider was the main character and The spider was Charlotte. I was very surprised because at first I thought that fern was Charlotte. I recommended their amazing book to people at ages 5-9 but if a 5 year old child want to read this, they should have a parent or adult reading it to them. My favourite part is when they say that Chartotte die because the way E. B. White explained her death was to explain it.

**BY NIYATI POSWAL**



# ARTICLES

## EDITORIAL

### FORCE, ENERGY AND SIMPLE MACHINES

#### FORCE

A push or pull acting on an object is called a force.

A force can be used to:

- Move a stationary object
- Stop a moving object
- Make a moving object move faster

#### ENERGY

Energy is the capacity or ability to do work. Energy can exist in different forms such as mechanical energy, heat energy, chemical energy, sound energy, muscular energy, solar energy, wind energy, etc.

#### 10 FORMS OF ENERGY



#### FORMS OF ENERGY



## SIMPLE MACHINES

Machines are simple tools which make our work easier and faster. They help us to do many works. Some examples of simple machines are lever, inclined plane, wheel and axle, pulley and screw.

#### Simple Machines



Made By:  
Shanaya



# RIDDLES

## RIDDLES

1. I provide light but I'm not a candle  
I'm hot but I am not a bonfire.  
I have rays but I am not an aquarium  
I'm a star but I am not a celebrity.  
Who am I?

Ans: The Sun

2. I am not a gossip but I get involved in  
everyone's dirty business. What am I?

Ans. A washing machine

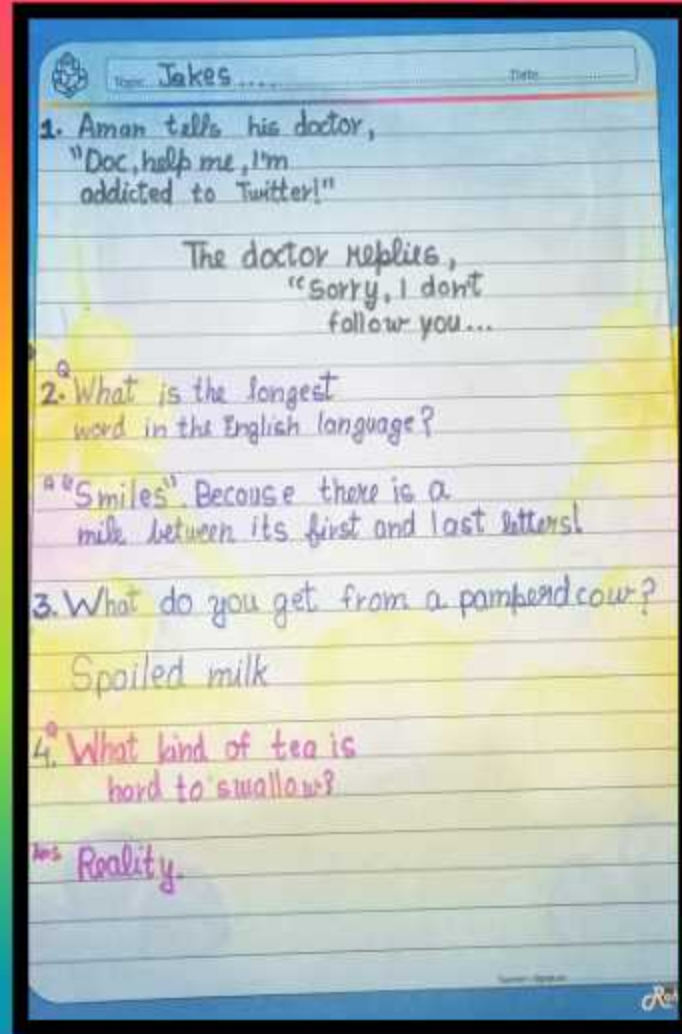
3. I am black coloured path. When some object  
come in between the way of light then you can  
see me. Who am I?

Ans. Shadow

Made By:  
Shanaya



# Jokes



**Nandini**



# Creative Corner Art Works



REYAAAN



PRABAL



# Creative Corner Art Works



**HIMANSHI**



# Creative Corner Art Works



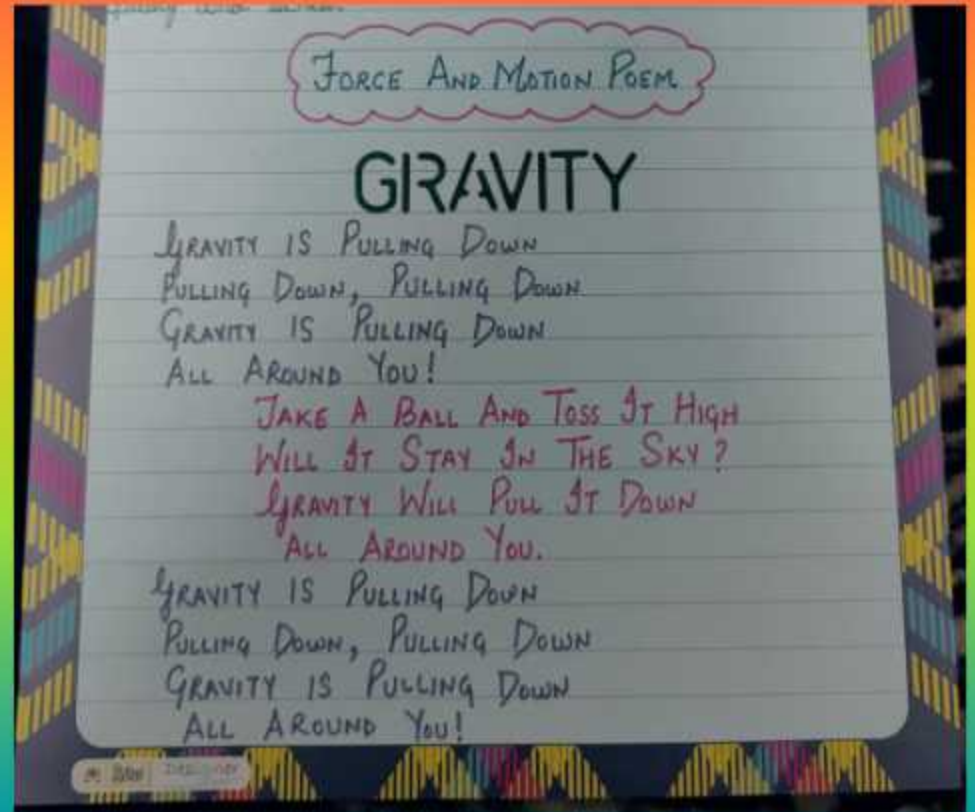
**PRANSHI**



**NAVYA**



# Poems



SHANAYA

ARNAVJEET





# BEST CHILD OF THE MONTH

(NOVEMBER – DECEMBER)

## November



**BEST BOY- Saket Popli**



**BEST GIRL- Navya Bajaj**

## December



**BEST GIRL - Ananya**



**BEST GIRL – Radhya Arora**



# BEST CHILD OF THE MONTH

## (JANUARY - FEBRUARY)

### January



**BEST GIRL- Tanishi Mittal**



**BEST GIRL- Kanishka Sharma**

### February



**BEST BOY- Kabir Kapoor**



**BEST GIRL- Hritvi**



# ACHIVEMENTS



Aradhya Singla won the 2<sup>nd</sup> runner up trophy in 19<sup>th</sup> National SIP Abacus Competition, held in Chennai on November 27,2022.



# ACHIEVEMENTS



1. Won the gold medal in Bob wonder kid hots Olympiad.
2. Won the sip arithmetic genius contest held in school.
3. Won the 3rd position in inter school LIT D SIGHT ( MATCHSTICART competition ).
4. Won the 1st position in story writing competition in the school.

**Radhya Arora - Won the 1st position in story writing competition in the school .**



THANK YOU