

EDITORIAL TEAM

MS. AARTI PRAJAPATI
MS. HETAL GADHVI
MS. LAXMI SHIVLANI



**NOVEMBER
2020
VOLUME-4**

Atmiya Vidya Niketan

AVN QUEST

Confluence of Humanity, Conscience & Consciousness



“दीपस्य प्रकाशः न केवलं भवतः गृहम् उज्ज्वालयतु जीवनम् अपि ।”

**MAY THE LIGHT OF DIYA (LAMP) ILLUMINATE
NOT JUST YOUR HOME BUT LIFE TOO.**



TOPICS OF THE MONTH

- **PRINCIPAL'S MESSAGE**
- **THOUGHT OF THE MONTH**
- **AMAZING FACTS**
- **IMPORTANCE OF HARD WORK**
- **RIDDLES**
- **SAVE THE EARTH FROM CORONA VIRUS**
- **DID YOU KNOW??**
- **STORY OF THE MONTH**
- **MATH MAGIC**
- **BRITISH ENGLISH & AMERICAN ENGLISH**
- **WORLD CHILDREN'S DAY**
- **STUDENT CORNER**



**Deepotsav Celebrations
In Ayodhya Have Made It To
The Guinness World Records For
'The Largest Display Of Oil Lamps'**



**After 5,84,572 Diyas Were Lit
On The Banks Of The Sarayu
River To Beautify The Land Of
Prabhu Shri Ram**

Principal's Message

We are at the beginning of the twelfth month and very soon coming to the end of this year 2020. Though a challenging, frustrating, devastating and overall disheartening year as a whole but we are sure to have a spectacular school year. Each one of us are trying to bind together with common goals and shared vision. We are committed to academic achievement, new ventures, characters and values development, economic sustainability and putting our cent percent efforts as we strive for high levels of success for our students. I am looking forward to meeting and thanking you all once we overcome this crisis condition for considering and accepting our teachers and faculty for the better tomorrow of your child. Sky's the limit for the AVIANS, we are trying our best to educate and nurture them in a creative and artistic environment.

Importance of Hard work

Hard work has a lot of importance in the life of a human-being. Diligence is the weapon of human life on the strength of which he can overcome even the most serious crisis. Man can get rid of every problem in his life by working hard. No work in the world can be successful or accomplished without hard work. Therefore, it has been said that 'Hard work is the key to success'. The person who keeps away from hard work is always sad and dependent on others. The hard work is always victorious in the race of life, but lazy people always have to face defeat everywhere. There is no work that does not succeed with diligence. Therefore, we should be diligent and diligent. We can also change our destiny by working hard. Only through labour, one can open the path of progress and development.

Tashi Singla
Class 5 B



Riddle: I am an odd number. Take away a letter and I become even. What number am I?

Answer: Seven

Riddle: If two's company, and three's a crowd, what are four and five?

Answer: Nine

Riddle: What three numbers, none of which is zero, give the same result whether they're added or multiplied?

Answer: One, two and three

Riddle: David's parents have three sons: Snap, Crackle, and what's the name of the third son?

Answer: David

Riddle: I follow you all the time and copy your every move, but you can't touch me or catch me. What am I?

Answer: Your shadow

Riddle: What has many keys but can't open a single lock?

Answer: A piano

Riddle: What has to be broken before you can use it?

Answer: An egg

Riddle: I'm tall when I'm young, and I'm short when I'm old. What am I?

Answer: A candle

Riddle: If you've got me, you want to share me; if you share me, you haven't kept me. What am I?

Answer: A secret

Riddle: What has many needles, but doesn't sew?

Answer: A Christmas tree

Amazing Facts

- The students in China receive the most homework in the world. At an average, teenagers do a whopping 14 hours of homework in a week. Consider yourself lucky, you didn't have to!
- France has the shortest school year from August to June and also the longest school day.
- Kids in Japan are the most independent of the lot. They travel to school alone, clean their own classrooms and even carry lunch.
- In Brazil, having meals with family is an important part of the culture, which is why schools start at 7 AM and are over by noon so that the kids can have lunch with their parents.
- J.P. Morgan once offered \$100,000 to anyone who could figure out why his face was so red. No one solved the mystery.
- Every time, when a baby girl is born in the Indian village of Piplantri, the residents come together to plant 111 trees in her honour.
- Owls keep little snakes as their pets.
- Honey does not spoil. You could feasibly eat 3000-year-old honey.
- In Holland, children start school on the day they turn 4, which means that there's always someone new in the class.
- Iran is one country where girls and boys are educated separately till the time they reach college.
- World's highest school is situated in Phumachangtang, Tibet, at a height of 5,373 metres above sea level.
- Sleep literally cleans your brain. During slumber, more cerebrospinal fluid flushes through the brain to wash away harmful proteins and toxins that build up during the day.



Intelligence plus character that is the goal of true education.

- DR. MARTIN LUTHER KING JR.

Save the Earth from Coronavirus

Now the world is experiencing another crisis that has completely turned everything upside down. The COVID-19 has changed people's lives. The science advised us to stay at home to stop the spread of the virus. And as young people, we always listen to it. This is exactly what we have been telling the adults and the leaders to do, to listen to the science. Lives are saved when science is listened to.

We cannot keep going to the streets to strike for climate. We must treat every crisis like the crisis that it is. A lot has changed for us since we cannot go out anymore and demand action, but that does not mean that the climate movement has been silenced.

We cannot be silenced. Of course, right now we are in a situation where it seems like the world does not want to listen to the climate message. It looks like we are struggling to be heard because many people are focused on the current situation, hence forgetting that we were and still are facing a major crisis in our lives that the leaders have not bothered to address.

The climate crisis is still on. It has not gone. It has not changed. There are victims of climate change now. We just don't get to hear their stories and how they are suffering. That is why we can't keep silent at a time like this. We must keep speaking. We must keep pushing the message and this is exactly what we are doing.

The climate movement cannot be stopped. We know what we want because it is our future at stake. We need a secure future for ourselves and the coming generations after us.

Earth is our home and our responsibility. And each and every citizen need to do everything they can to protect it. It is time to listen to the science. It is time to unite behind the science and save lives.

Laxmi Shivilani
English Teacher

STORY OF THE MONTH

THE WAY GOD HELPS

There was a small village by the river. Everyone lived happily and offered regular prayers at the village church. Once during the monsoon season, it rained heavily. The river started overflowing and flood entered the village. Everyone started to evacuate their homes and set out to go to the safe place.

One man ran to the church. He quickly went to the priest's room and told him, "The flood water has entered into our homes and it is rising quickly. And water has also started to enter the church. We must leave the village as in no time it will sink under the water! Everyone has set out to go to the safer place and you must come along". The priest told the man, "I am not an atheist like you all and I have a full faith in God. I trust the God that he will come to save me. I will not leave the church, You may go!" So, the man left.

Soon, the water level started to rise and reached the waist height. The priest climbed on the desk. After a few minutes, a man with the boat came to rescue the priest. He told the priest, "I was told by the villagers that you are still inside the church, so I have come to rescue you, please climb on the boat". But the priest again refused to leave giving him the same reason. So the boatman left.

The water kept rising and reached to the ceiling, so the priest climbed to the top of the church. He kept praying to the God to save him. Soon the helicopter came, they dropped the rope ladder for the priest and asked him to climb on and get inside the helicopter so they can take him to the safer place. But the priest refused to leave by giving him the same reason again! So the helicopter left to search and help others.

At last, when the church nearly submerged under the water, the priest kept his head up and started complaining, "Oh Lord, I worshiped you for all my life and kept my faith in you! Why didn't you come to save me?!" The God appeared in front of him and with a smile, he said, "Oh mad man, I came to save you three times! I came running to you to ask you to leave for the safest place with other villages, I came with a Boat, I came with a Helicopter! What is my fault if you didn't recognize me?!"

The priest realized his mistake and asked for forgiveness. He got his chance to go to the safe place one more time, which he accepted.

Moral:

In life, opportunities come unknowingly without any recognition. We fail to recognize it and keep complaining that life didn't give us the opportunity to lead a successful life. Always take every chance you get to make a better life.

Source: <https://www.moralstories.org/way-god-helps/>

Hetal Gadhavi
Librarian
AVN

BRITISH ENGLISH AND AMERICAN ENGLISH

People often get confused with some words and wonder about the difference between the words. Here are some words from British English and American English. Different words are used for the same things in America and Britain in some cases. We mostly use British English.

BRITISH ENGLISH

FOOTBALL

POSTMAN

PITCH

DRAW (equal score)

KIT

BISCUIT

CHIPS

UNDERGROUND TRAIN

COLOUR

AMERICAN ENGLISH

SOCCER

MAILMAN

FIELD

TIE

UNIFORM

COOKIE

FRENCH FRIES

SUBWAY

COLOR

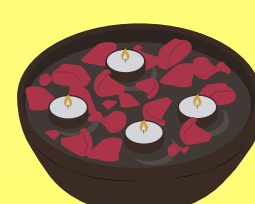
BHAVIN PRIYDARSHI
ENGLISH TEACHER

1. Directions: Use your math skills to find the value of each symbol and the ? in the puzzle below:

$$\begin{array}{l}
 48 = \text{red bear} + \text{magnifying glass} + \text{red bear} \\
 \text{watermelon} \times \text{purple ring} = 0 \\
 \text{purple ring} = \text{red bear} \div \text{purple ring} \\
 \text{red bear} = \text{magnifying glass} \\
 \text{purple ring} + \text{red bear} + \text{watermelon} + \text{magnifying glass} = ?
 \end{array}$$

2. Directions: Find the value of each icon in the Area Model below so that it is equal to 384.

		4
	200	
		24
		
		



COOLER, CHEAPER & RECYCLABLE: 7 REASONS WHY OUR GRANDPARENTS’ MUD WALLS ARE THE BEST

1. Strong, Sturdy & Disaster-Resistant
- Mud brick, if stabilised, can prove to be a solid and durable construction material for walls and floors. It can last centuries without developing cracks even during earthquakes or floods.
2. Thermal Insulation
- Mud walls are naturally insulated, providing thermal comfort inside the house. During soaring summers, the inside temperature will be lower, while in winters, the mud walls will comfort you with their warmth.
3. Recyclable
- While recycling has become a buzzword for environmental preservation today, mud houses have been silently doing that for ages. When dismantled, mud houses are recyclable or re-usable.
4. Biodegradable
- The fast consumerism, we are surrounded by materials like plastics, metal, glasses, and copper that take years to decompose. This has burdened our planet and water bodies with tonnes of waste. With no other alternative, they continue to pollute the environment. Mud is an excellent example of a circular economy. It easily goes back to nature, from where
5. Cost-Effective
- Due to its abundance, mud or rammed earth can be procured at reasonable rates. Besides, it is a locally available material that reduces or mitigates transportation costs.
6. Compatibility
- There are four basic construction techniques to build a mud house that depend on climatic conditions, location, and its size.
- Cob: A mixture of soil, clay, cow dung, hay, cow urine, and lime is kneaded with tools, hands, or feet to make lumps that eventually form the foundations and walls.

Adobe: Sun-dry clay to form bricks.

The Wattle and Daub: Wooden/bamboo strips called wattle are ‘daubed’ with a sticky material made from mud, clay, sand, etc.

The rammed earth technique: Ramming a mixture of the earth (mud) long with sand, gravel and clay until it becomes rock solid.

Mud can easily be blended with other materials and adjusts to all four construction techniques.
7. Carbon Footprint
- In the 21st century, cement became a substitute for mud and a go-to material for most architects. In comparison, mud has negligible carbon footprints as it is recyclable and can be excavated from the earth. Plus, it is sourced locally, eliminating transportation that otherwise would have left carbon emissions.

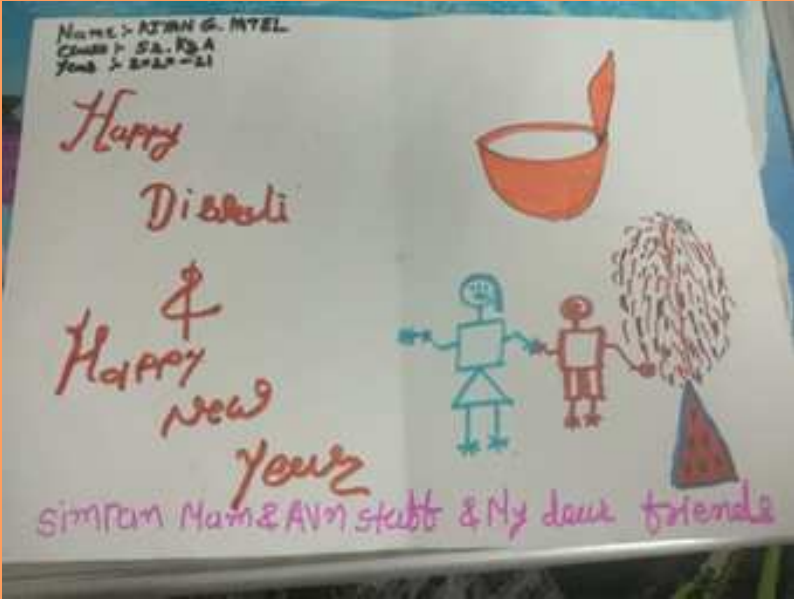
Source: <https://www.thebetterindia.com>



STUDENT CORNER



KIYAAN N PATEL
KG



VEDANSHI MODANI
STD-3-A
DIWALI POSTER ACTIVITY



VEERA KUNAL PARMAR
3-B



KRISHIV.H.PANCHAL
3-B

DATE: 11TH NOVEMBER, 2020
TOPIC: WORLD CHILDREN’S DAY
(VIRTUAL TOUR)

“There is no garden as beautiful as childhood”. Children's Day is celebrated all across India. It commemorates the birth anniversary of Jawaharlal Nehru, who, due to his love for children was fondly known as Chacha Nehru. The day emphasises on the importance of giving love, attention and affection to children. A day marking childhood was celebrated with fun and frolic at Atmiya Vidya Niketan. It all began with a tour which was conducted virtually wherein the teachers stepped in to the shoes of our students and conducted the entire virtual tour as it was felt that, ‘Staying at home doesn't mean you have to stop exploring the world!’

