



PRAGYAN
S C H O O L

WEEKLY CIRCULAR SENIOR

**TIMES
SCHOOL SURVEY
2019**

Ranked No. 1

as school leaders in Greater
Noida by the Times of India
Survey 2019

24th October 2020
(Cir/PS/28/2020-21)

#STEM@HOME Challenge

Class VI to VIII

We congratulate the following
winner of the **STEM LAB** question
answer challenge [15th Oct 2020 –
21st Oct 2020]



Adrika Rai
Class VIII A



Lakshay Chopra
Class VIII A



Daksh Shrivastav
Class VII A

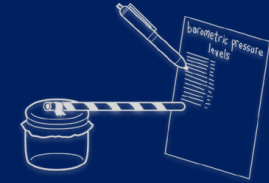




#STEM@HOME

ACTIVITY

CLASS VIII



In the Stem activity conducted for class **VIIC** on **19th Oct 2020** students were demonstrated to make '**Barometer**' using an old jar, pen refill, balloon, and cello tape. The concept of measuring the **air pressure** was explained with the help of this model. The students enthusiastically made the model.



MINDSPARK

CLASS VI


In the weekly **Mindspark** class, students of **class VI** solved the questions on the topic "**Operation on Fractions**". While doing the worksheet, the students learnt the concept of adding and subtracting like, unlike and mixed fractions along with the concept of how to make whole and fractional number based on real life applications and solving them using **LCD**(Lowest Common Denominator or cross multiplication method) to get the results.

The Mindspark is basically helping the children in enriching their **mental power** with a good level of conceptual questions which helps them to get deeper understanding on topics and concepts.

Concept: Introduction to addition and subtraction of fractions (proper and mixed fractions)


1. Sachin eats $\frac{1}{2}$ of a pizza and his sister eats the remaining $\frac{1}{2}$. How much pizza did they both eat?
A $\frac{1}{4}$ of a pizza B 1, that is, a whole pizza C 2 whole pizzas D $\frac{1}{2}$ of a pizza

2. How many cakes are shown in the picture below?



A $2\frac{1}{2}$ B 3 C $3\frac{1}{2}$

3. Megha ate $2\frac{1}{2}$ buns and her friend John ate $1\frac{1}{2}$ buns. How many buns were eaten by both of them together?



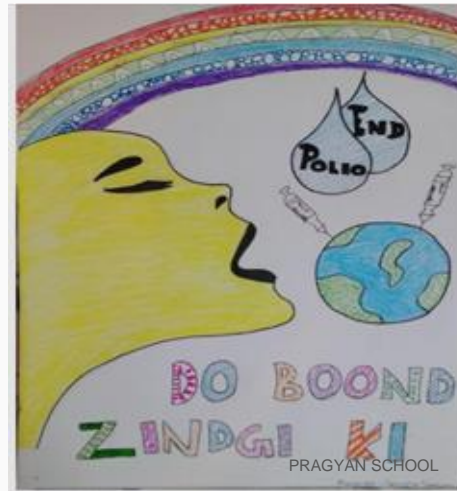
Buns eaten by Megha Buns eaten by John

A 3 B $3\frac{1}{2}$ C 4

PRAGYAN SCHOOL

ART AND CRAFT

During the Art and Craft class students of class VII prepared posters for online competition on world polio day. The students of class VIII learned to make things for Diwali decoration. The students of class X are working on Udaan cover page.



INTERSCHOOL COMPETITION WINNER



Kashvi yadav 7B
Pragyan school Greater Noida

We congratulate Kashvi Yadav VIIB for securing First Position in “Rangoli competition” conducted by The Millennium School, Greater Noida.



PRAGYAN SCHOOL MUN



The school organised its maiden addition of **Pragyan MUN 2020**, in association with **Diplomathon Global**, a global Educational organisation, on the **17th and 18th of October 2020**. The two-day conference began with a brief inauguration ceremony during which the Principal **Mrs Ruchika Sharma** in her address highlighted the fact that attending these MUNs is vital for becoming part of a generation that will transform the world. The conference was a huge success with three committees, the **WHO**, **UNICEF**, and the **Lok Sabha**. It was an integration of a series of debates carried on by the students of Pragyan and other schools like **Lotus Valley International School**, **KR Mangalam School**, **Jaypee Public School** and **Apeejay International School** from Greater Noida. The delegates showcased their remarkable skills in the field of debating, which is praiseworthy.

PRAGYAN SCHOOL MUN

The screenshot displays a Zoom meeting grid with the following participants and elements:

- Row 1:** Mahua Moitra LS, L. K. ADVANI- BJP, Sonia Gandhi(L..., Dr. Farook Abdulla..., Roja Political Sci..., Mahua Moitra LS, Brazil- WHO, Roja Political Sci..., Yemen- WHO.
- Row 2:** Narendra Modi, Rahul Gandhi(L..., Shashi Tharoor, Poojamben Maad..., L. K. ADVANI- BJP, Sonia Gandhi, Ecuador (WHO), France.WHO, Venezuela-WHO.
- Row 3:** Muzaffar Hussa..., KirronKher-LokSab..., Roja Political Sci..., Narendra Modi, Secretary General, Asaduddin Owaisi, Spain (WHO), DENMARK-WHO, Russia WHO.
- Row 4:** Farook Abdulla(JN..., Poonamben Ma..., Ravi Shankar Pr..., Chintan B Rajal..., Rahul Gandhi(L..., Arjun Ram Meg..., China (WHO), Secretary Gener..., SOUTH AFRICA.
- Row 5:** Arjun Ram Meg..., Asaduddin Owaisi, Mimji Chakrabor..., KirronKher-Lok..., Hemamalini(lok..., Muzaffar Hussain..., Bangladesh (W..., Italy(WHO), ARGENTINA (W...

Logos for the 'Jammu & Kashmir Peoples Democratic Party' and the Indian national flag are also visible in several tiles.

THE PRAGYAN MUN-2020 WINNERS

LOK SABHA WINNERS

BEST DELEGATE	Sonia Gandhi	Aditya Shankar Mazumdar	Pragyan School
HIGH COMMENDATION	Dr. Farooq Adbullah	Arpan Chauhan & Tanisha Kaushik	Pragyan School
SPECIAL MENTION	Smt. Poonamben Maadam	Saksham Chaudhary	Lotus Valley School

UNICEF WINNERS

BEST DELEGATE	BRAZIL	Suhani Kumar	Pragyan School
HIGH COMMENDATION	CENTRAL AFRICAN REPUBLIC	Pratyakansha Gudhenia	Pragyan School
SPECIAL MENTION	KUWAIT	Angad Singh	Lotus Valley School

WHO WINNERS

BEST DELEGATE	FRANCE	Ashwin Nair	Pragyan School
HIGH COMMENDATION	CHINA	Shivang Shrivastava	Pragyan School
SPECIAL MENTION	RUSSIA	Ashmi Katiyar	Pragyan School

SOCIAL CLUBS

CLASS VI-VIII



- INTERACT CLUB
- HEALTH AND WELLNESS CLUB
- ECOLOGY CLUB
- DEBATING AND JOURNALISM CLUB

INTERACT CLUB

UKRAINE PROBLEMS AND STRUGGLES

Ukraine is a developing country in Europe. Common people in Ukraine face many struggles. Most of the struggles have been originated due to land pollution. Due to land pollution, common people face health issues. The cost of treatments are very expensive and the salaries of common people are not enough. Due to these reasons people are migrating. The economy of a place depends upon its people. Due to the migration of people, the economy is also decreasing.



“Empathy is seeing with the eyes of another, listening with the ears of another and feeling with the heart of another.” – Alfred Adler

Having empathy is a key ingredient to become a better version of yourself in everyday life. Our students have begun to discover the power of empathy under a collaborative project by the ISA. The junior Interact Club has begun a research study about the different kinds of charitable projects taken up in the schools of India, Ukraine, Sri Lanka and Pakistan. In this collaborative activity, the students are preparing various PowerPoint presentations on the respective countries and assigned topics. This week during the regular club meeting our vibrant junior interactors had discussed and shared their ideas with their teachers and other members for further improvement.

HEALTH AND WELLNESS CLUB

A session on theme "COVID-19 Awareness and Mental Wellbeing" was coordinated by Health and Wellness Club. The session began with warm-up exercise. The students participated in a quiz testing awareness and knowledge of the COVID 19 pandemic where Shruti Sharma (8C), Daman (8B), and Lakshya Chopra (8A) received first, second and third places, respectively. The session was concluded with few brain exercises to develop intellectual ability and concentration.



Players	% Score
Shruti Sharma	95%
Daaman	86%
Lakshya C	81%

PRAGYAN SCHOOL

ECOLOGY CLUB

As Ecology club is celebrating Earth watch month, students were shown videos based on the threat imposed by E waste, how to reduce E waste and recycling units. It was followed by the open discussion, where each member put in their thoughts, which was recorded by the Eco club teacher. Students decided to make poster based on views shared by members, which will be further displayed in the sector or society.

So, Why Should
you Recycle
Your Electronic
Waste?



E- waste management

1. There should be different container for collecting e-waste.
2. Whenever we are purchasing the new electronic gadgets we should exchange or discard the old one properly.
3. We can donate our outdated gadgets to poor people or NGOs.
4. We should give it to the people of certified recycling unit.
5. We should not throw e- waste with a regular waste.
6. Sell it for cash online.
7. There should be an annual e-waste collection drive in a particular area.



DEBATING AND JOURNALISM CLUB

A picture is worth a thousand words. However, choosing the right words to describe the beauty, power, and meaning of the images can be harder than it looks. A picture description is an ideal way of practicing our English vocabulary in all sorts of fields.

Student members of the Journalism and debating club learned about the nuances of picture description. Keeping in mind the festivals which are round the corner, a collage of pictures depicting various festivals was shared for each one of them to describe. The students had the freedom to choose the language between English and Hindi. They also shared their ideas during the meeting. It was indeed a learning experience for all.



DEBATING AND JOURNALISM CLUB



WEBINARS



On 17th Oct 2020, a webinar was conducted for **students** and **teachers** of **classes VI-VIII** by **SHARP NGO** on the topic: **Understanding Hygiene Behaviour & Behaviour Change: Hand washing and Food Hygiene Perspective.** The speaker for the webinar **Dr. Vijay Pal Singh**, Joint Director (SBCD), Food Safety & Standard Authority of India (FSSAI), Govt. of India briefly informed about safety standards and guidelines for food production units. **Ms. Aparajita Suman**, Communication Specialist, Swachh Bharat Mission(SBM), Ministry of Jal Shakti requested to impart cleanliness and hygiene behavior in students. The public behaviour change hygiene practices in the **COVID-19** pandemic were explored by **Mr. Ravi Bhatnagar**, Director, External Affairs & Partnership, Reckitt Benckiser. The webinar highlighted the problems related to Youth & Adolescents in the ongoing pandemic situation, challenges to follow & to share relevant information about persisting school health issues to teachers and students so they can further educate the society.



WEBINAR ON 17th Oct 2020 conducted by SHARP NGO

WEBINAR: 'DESIGN & IT'S DISCIPLINE'

“Design is not just what it looks like or feels like. Design is how it works.” - Steve Jobs.

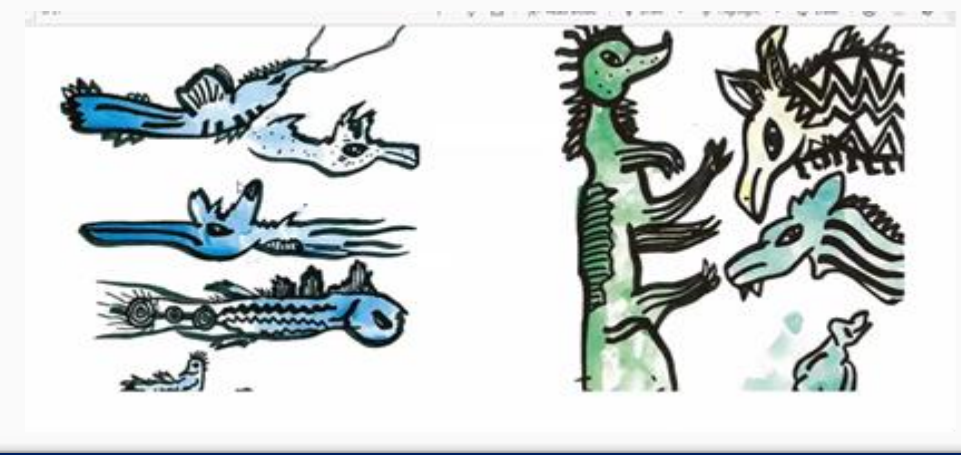
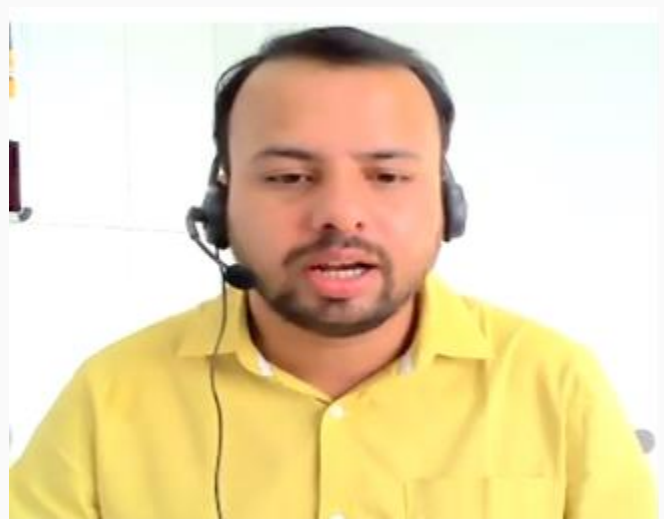
In today's world where each day new skills are demanded in the industry, it becomes imperative for a student to be aware of the advancements and choose a right career option accordingly. With this sole motive, Pragyan School, Greater Noida on 22nd October 2020, conducted a webinar on the topic 'Design & it's discipline' by DALHAM Foundation & Great Place To Study (GPTS) in collaboration with Avantika University. The webinar was attended by the teachers and the students of grades XI -XII. An avid speaker from Avantika University Mr. Ameet Sharma vividly described ' Design- is an art and science', supported by various examples. He said that the goal of a designer is to observe, understand, perceive and glean insights as to make the invisible visible. He radiated light on Design and Engineering and discussed in detail about various career options like Product designer, User experience (UX) designer, Communication designer etc. It was quite an enriching experience for the students as it shared insights about Design as a career choice.



Art Of LOOKING

Visual perception is first step of design thinking. To develop visual perception we have to understand the ability of LOOKING. It looks like looking is very natural activity like walking, eating and breathing but it's not. Looking is an art and it can trained and developed through various exercises. Everyday we SEE things but when we start looking at thing perception grows. As there is difference between Hearing and Listening similarly there is difference between Seeing and Looking.

Pareidolia is a phenomenon where you start seeing familiar and living forms in natural things like- Cloud, Rocks, Trees by the process of looking. It's human brain tendency where ever there is a chaos or visual noise we start creating pattern and order in it.



CYBER SECURITY

“TIP OF THE WEEK”



THINGS TO KNOW ABOUT TROJAN HORSE MALWARE

Trojan horse virus is a type of malware that infiltrates your computer in the disguise of a harmless file. It then lies in wait only to harm your PC and devices when you least expect it.



How to Spot Trojans

- **Unexplained Behaviour**: Any mysterious increase in CPU usage is definitely a red flag. Use your activity monitor to check what is draining your CPU, and end the action if you find a problem.
- **System Failures**: If your system suddenly slows down significantly or starts crashing regularly, then there is something wrong. Use a high-quality security suite to see if you can identify the problem.
- **Increase in Spam**: Pop-ups, annoying advertisements, and a general rise in spam on your machine could indicate an adware Trojan. Avoid clicking on anything that looks suspicious!
- **Unidentified Programs**: If you spot an app or program that you did not download, it is a cause for concern. Google the name to ensure it is not an important part of the operating system. If it is not— delete it immediately!

PRECAUTIONS FOR COVID19

The only way to stop the community spread is to wear your masks each time you step out of the house. It is important to be cautious to keep yourself and others safe. Masks are a key measure to suppress transmission and save lives. Masks reduce potential exposure risk from an infected person whether they have symptoms or not. People wearing masks are protected from getting infected. Masks also prevent onward transmission when worn by a person who is infected.

- Health and wellness club

