



EAST POINT SCHOOL

ARTISTRY- Creative Work at Best

CLASS VIII Newsletter

JUNE 2021



GLIMPSES

ACADEMIC STATION

- LINGUAFUN-Quiz
- CALCULIA- Algebraic Expression
- EUREKA-Energy Audit
- SOCIO- Battle of Plassey

CO SCHOLASTIC ARENA

- CANVAS-Spatula Painting
- FIT JOCK- Yoga and Exercises
- SOULFUL- DANCE/MUSIC

TÊTE-À- TÊTE

- PARENTS
- TEACHERS

WARM WISHES

- BIRTHDAY WISH

GOING THE EXTRA MILE

- WORKSHOPS / ENRICHMENT PROGRAMME FOR TEACHERS

A QUIZ WAS TAKEN TO CHECK THE UNDERSTANDING OF UNIT-1 OF ENGLISH LITERATURE.EACH CHILD WAS ASKED 3 QUESTIONS ON THE SPOT TO ANSWER.




STUDENTS WERE ASKED TO FIND THE AREA OF A RECTANGLE AND SQUARE WHEN THE DIMENSIONS ARE GIVEN IN TERMS OF ALGEBRAIC EXPRESSIONS.

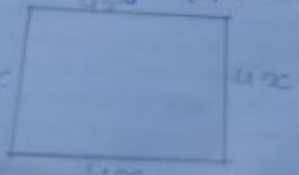
ACTIVITY-3

Que. If the side of square is $4x$. Then the area of rectangle is?


Ans.



Area of rectangle square = side \times side



Area of square = $16x^2$.



Area of rectangle \rightarrow Length \times Breadth

$L = 2x$

$B = x^2 + 3$



$\Delta = \text{length} \times \text{Breadth}$

$= 2x \times x^2 + 2x \times 3$

$= 2x^3 + 6x$

Maths Activity


Find the area of (i)

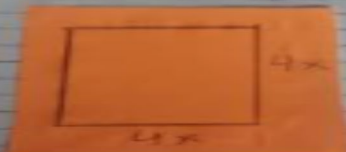
Ans (i) Side = $4x$
 Side = $4x$
 Area = Side \times Side
 $\Rightarrow 4x \times 4x$
 $\Rightarrow 16x^2$

Ans (ii) $L = 4x$
 $B = (x^2 + 3)$
 $\text{Area} = L \times B$
 $= 4x(x^2 + 3)$
 $= 4x^3 + 12x$

Activity



$L = 2x$
 $B = x^2 + 3$
 $A = L \times B$
 $= 2x(x^2 + 3) = 2x^3 + 6x$



$L = 4x$
 $B = 4x$
 $A = L \times B$
 $= 4x \times 4x$
 $= 16x^2$

ENERGY AUDIT AT HOME TO SAVE ENERGY AND TO SAVE ENVIRONMENT



What we need to do?

- ▶ Take a audit table, electric appliances.
- ▶ To do a simplified energy audit at home to save exhaustible resources.
- ▶ The exhaustible resources are the resources which can be exhausted by the human activities such as oil , coal, natural gas, etc.

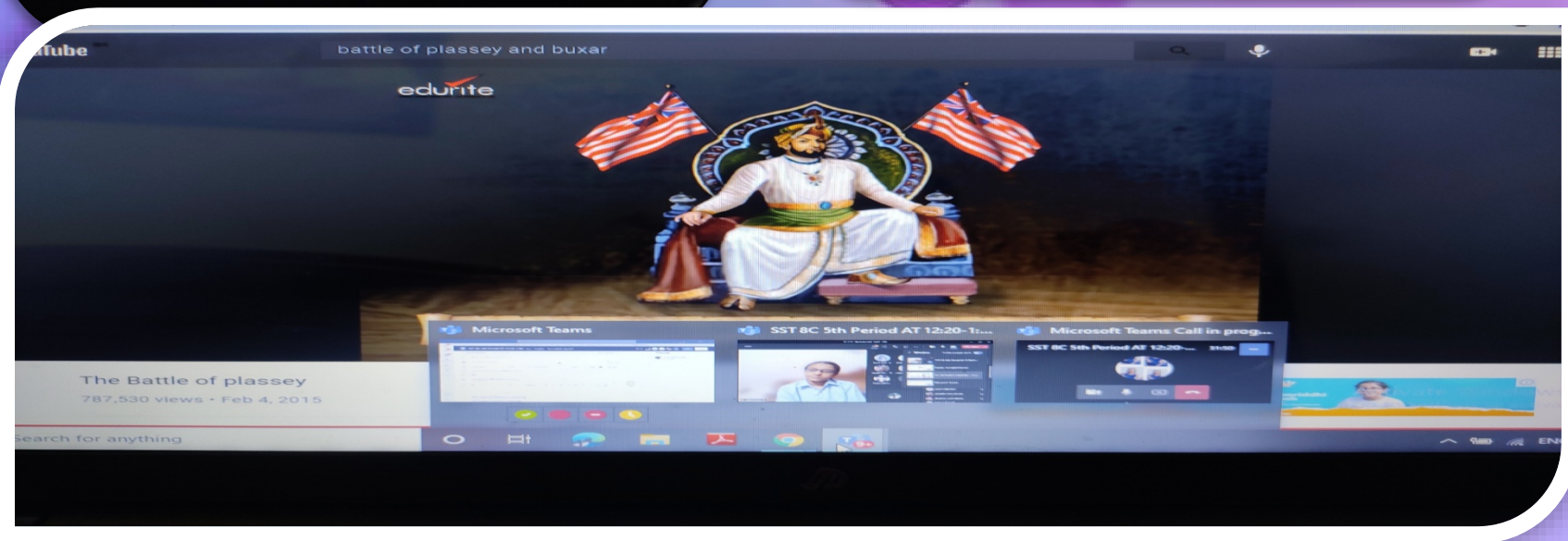
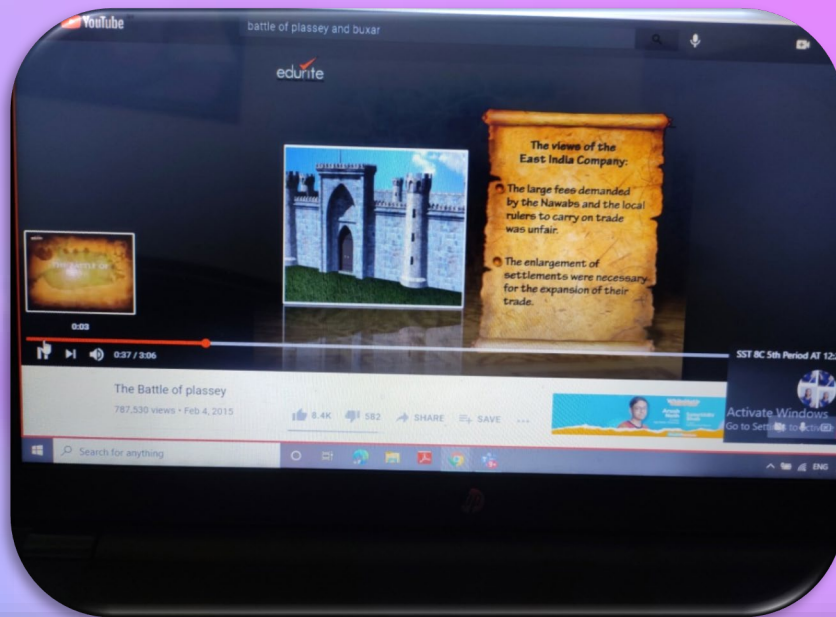
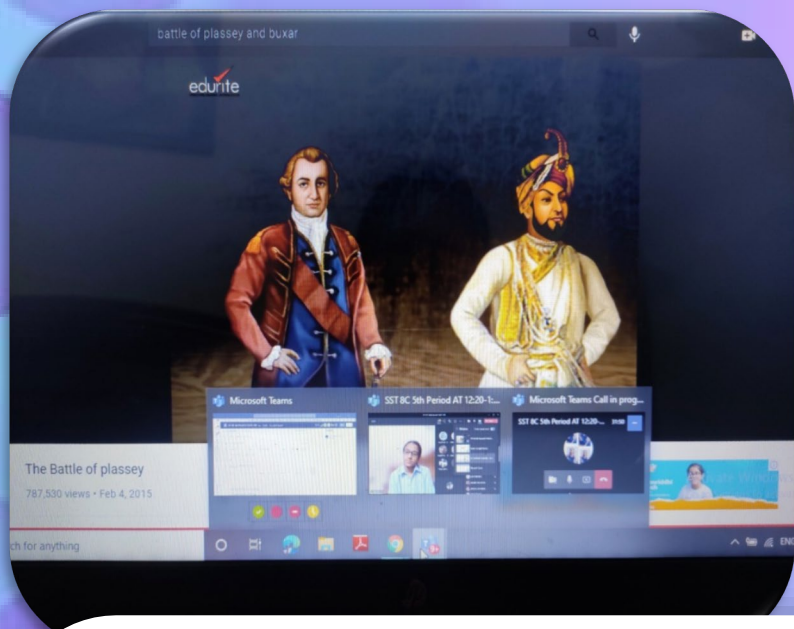
COAL AND PETROLEUM
SAVE EXHAUSTIBLE RESOURCES

Sl. No.	Appliances	Power (Watt)	Usage Time (hrs)	Energy Consumption (kWh)
1	Refrigerator	1.7 kW	2 hrs	$1.7 \times 2 = 3.4$ kWh
2	AC	800 W	7 hrs	$0.8 \times 7 = 5.6$ kWh
3	TV	90 W	15 hrs	$0.09 \times 15 = 1.35$ kWh
4	Fans	70 W	22 hrs	$0.07 \times 22 = 1.54$ kWh
5	Light	90 W	10 hrs	$0.09 \times 10 = 0.9$ kWh
6	Geysers	28 kW	2 hrs	$28 \times 2 = 56$ kWh
7	Washing Machine	1.6 kW	5 hrs	$1.6 \times 5 = 8$ kWh

Energy consumption in kWh = 8 + 5.6 + 1.35 + 1.54 + 0.9 + 56 + 8 = 81.39 kWh

EXPERIMENTAL LEARNING

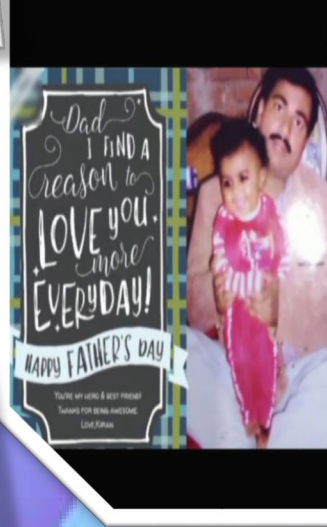
A VIDEO ON THE " BATTLE OF PLASSEY" WAS SHOWN TO THE STUDENTS TO GIVE A BETTER UNDERSTANDING .



SPATULA ART WORK- THE STUDENTS LEARNED THE TECHNIQUE OF SPATULA PAINTING USING ICE CREAM STICK / SPATULA



THE BOND BETWEEN A FATHER AND A CHILD IS INEXPLICABLE. THE STUDENTS EXPRESSED THE LOVE FOR THEIR FATHER ON THE FATHER'S DAY BY PREPARING DIGITAL CARDS.



You made me strong
 To fight with wrong
 You cannot be bad
 As you are my dad
 You are always there to guide
 You are my pride
 Without you I'm nothing
 You are like spring
 I'm too small
 You catch me before I fall
 You are so kind
 You read my mind



WORLD DAY AGAINST CHILD LABOUR-12 JUNE 2021- A VIDEO BASED ON THE MENTIONED WAS SHOWN IN THE MORNING ASSEMBLY .THE STUDENTS SHARED THEIR VIEWS ABOUT CHILD LABOUR AND HOW IT CAN BE PREVENTED.



WORLD OCEAN DAY-8 JUNE- THE STUDENTS PREPARED AWARENESS PAMPHLETS WITH DETAILS OF THE OCEAN, CREATURES AND POLLUTION.

Being the largest ocean in the world brings a lot of smoke and chemicals.

THE GREAT PACIFIC OCEAN PATCH

Somewhere in the Pacific lies a large swirling mass of waste. 95% of it is plastic.

This ocean alone has 15,000 pieces of plastic floating in it out of which 1 million are in the UN.

PLANTS IN THE WATER → WHALE EAT THE PLANTS → FISH EAT THE WHALE → SHARK EAT THE FISH

GRADUALLY, FISHES EAT THE PLANTS ALONG WITH THE PLANTS.

BIG FISHES CONSUME THE SPOULES.

The Pacific Ocean is the longest and deepest of the Earth's oceanic divisions. It extends from the Arctic Ocean in the north to the Southern Ocean in the south, and is bounded by the continents of Asia and Australia in the west and the Americas in the east. It spans 60 million square miles of surface of the water. It covers more than 30% of the earth's surface.

Animals and plants that live in the Pacific Ocean are: Blue Whale, Humpback Whale, Great White Shark, Fingert Octopus, Sea Slug, Numb Squid, Stingray, Sea Otter, Dugong, Turtles, Toadfish, Barracuda, etc.

The Great Pacific Garbage Patch is a collection of marine debris in the North Pacific Ocean. It is the most polluted ocean with 2 trillion plastic pieces floating on the surface and 10% of the marine debris actually sinks to the bottom of the Ocean.

By: Pournima VIII C

Made by: ...

ARTIC OCEAN

आर्कटिक महासागर

Best Ocean in world

Smallest and the Shallowest ocean

Area: 14.06 million km² Depth: 1,038 m

CREATURES
Polar Bears, Walrus, Narwhals, Arctic Cod are mostly found there.

POLLUTION in the arctic ocean is primarily the result of economic activities carried out on land.

SUCH AS:

By: Pournima VIII C

SAVE OUR OCEANS

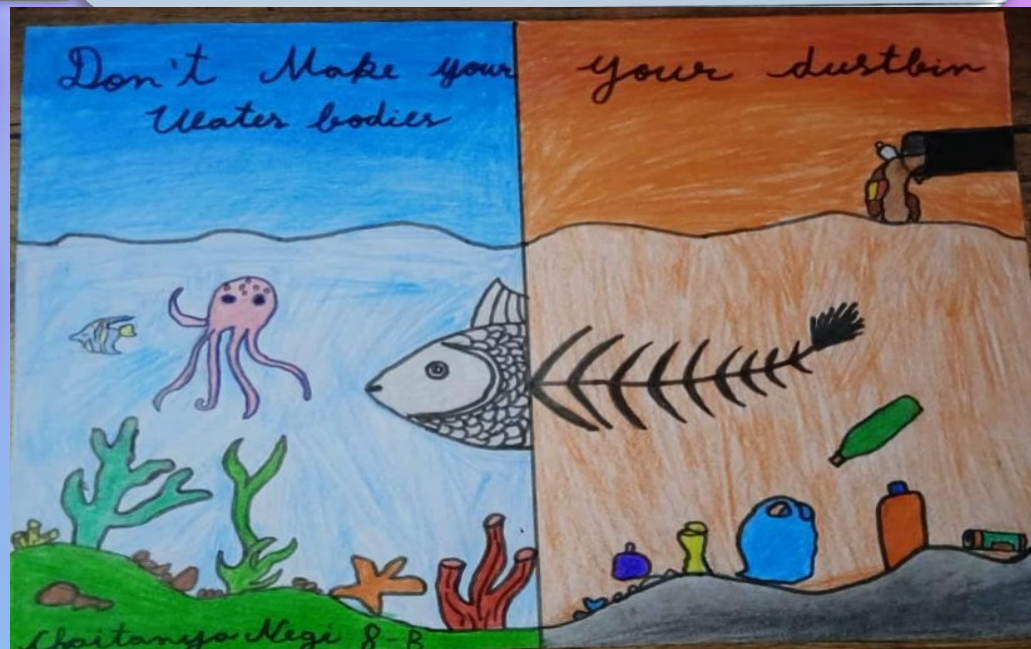
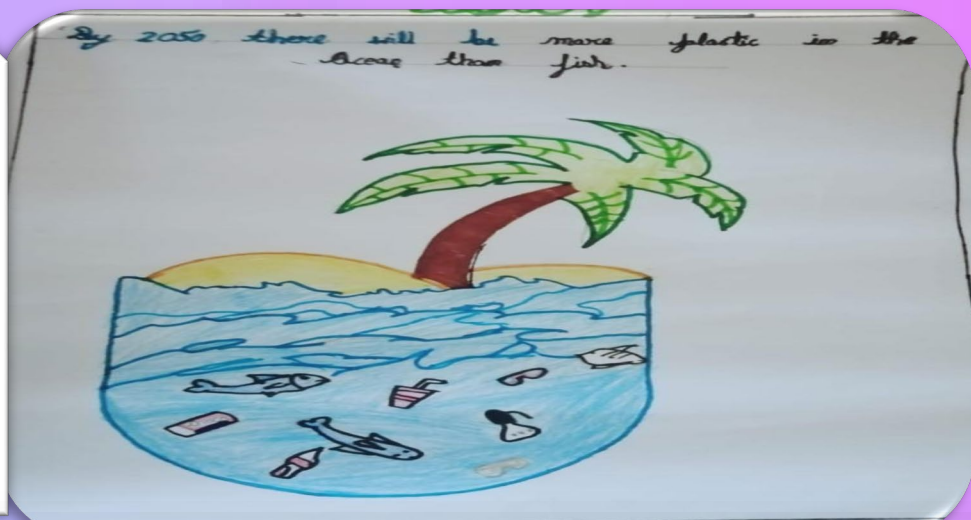
NEW FOOD CHAIN

PLASTIC → WHALE → SHARK → FISH → CRAB

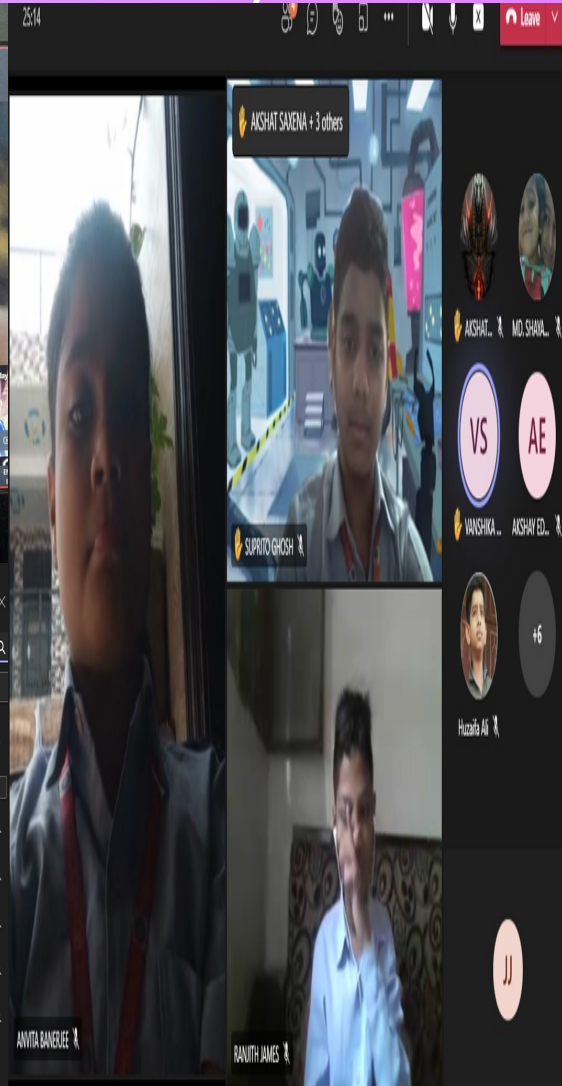
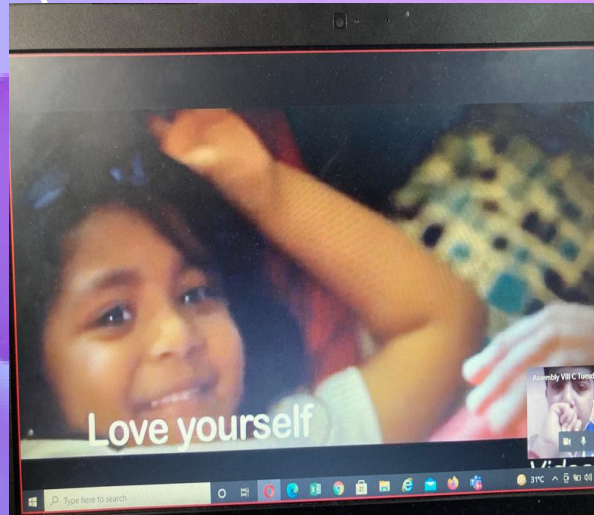
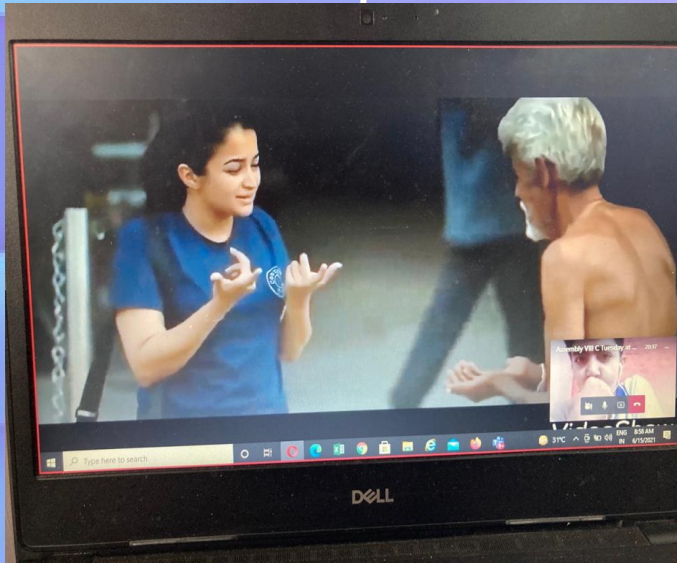
DON'T POLLUTE WATER

DON'T HARM MARINE LIFE

ENVIRONMENT DAY -5TH JUNE -THE STUDENTS PREPARED VIDEO/POSTER ON EFFECT ON OCEAN ECOSYSTEM DUE TO DUMPING OF GARBAGE.

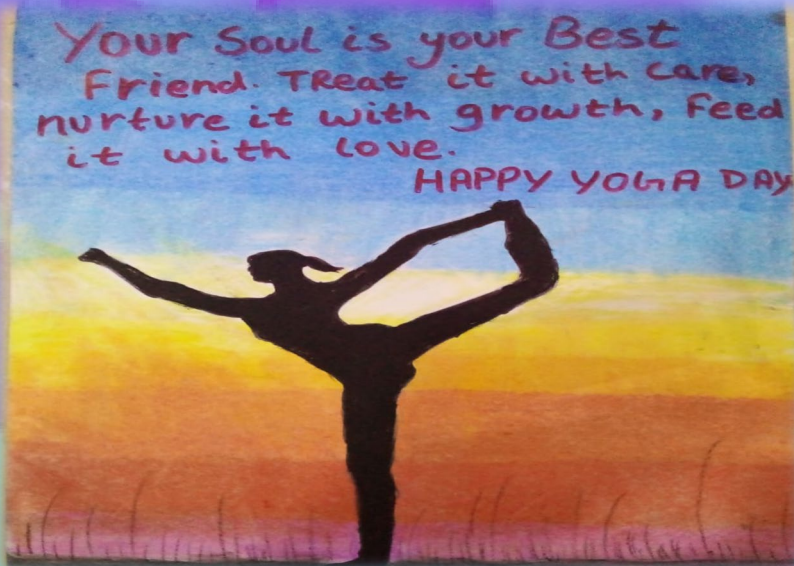


MORNING ASSEMBLY –An Initiative to Create Awareness on the Momentous topics. Topic-SERVICE(HAPPINESS CURRICULUM)



TAKE THE FIRST TO STEP TO HELP OTHERS ...
THE WORLD OF HELPING HANDS WILL COME TO YOU

INTERNATIONAL YOGA DAY WITH POSTERS, ASANAS, AND WORKSHOP BY THE STUDENTS



WORLD MUSIC DAY-21.6.2021-THE STUDENTS CREATED A PARODY USING EXISTING MUSIC AND ADDED SELF COMPOSED LYRICS TO IT.



Parents' Address –

Covid 19 has brought tremendous changes in our lives but the instinct of survival has given rise to many new ideas. Online class is the need of the hour. It keeps our kids engaged and ensure their learning despite the schools shutting down. It kept us positive in our tough times, and gratified that our children education is not suffering. We must thank all the teachers who worked so hard to make sure that our kids continue learning.

**- MRS.VANDANA SHARMA
M/O AARYAN SHARMA-VIII-C**

Teacher's Address

Think positive and positive things will happen.” Often all of us wonder about how to be successful in life. Sometimes, we find ourselves sailing towards our goal in the best of our shapes but there are times when we might not be able to navigate our way to success. That is the time when we need positive thinking and positive thoughts, the most in our lives. For instance, in the present times when the world is dreading the novel corona virus, while some of us might stop our lives as well as our preparation, wherever we were and just worry about the future and the current scenario. Those of us who would really be able to sail away from a situation like this will be the one with positive thoughts. It is important to eliminate fear and pessimism, because it will only drag you down. Positive thinking gives positive energy, which propels and fuels an individual in the right direction.I would request you all to be positive and spread positivity around.

**Ekta Khurana
PRT-ENGLISH**



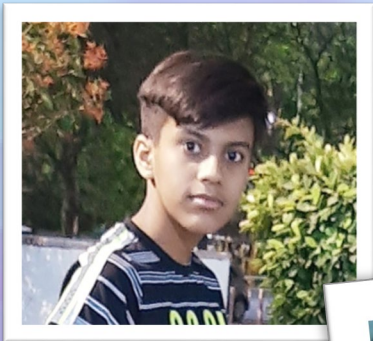
**KAKUL
AWANA-VIII-C
23 JUNE**



**PRAYANSHU
DHAKRE-VIII-C
21 JUNE**



**SHREYA
KUMAR
26 JUNE-
VIII-C**



**PARTH -
VIII-A-25
JUNE**



**ARNAVI
VIII-A¹⁵
JUNE**



**VIKRAM-VIII-
B -7 JUNE**



**AVANTIKA
VINOD-24 JUNE**

CREATIVITY IN WORK:

The workshop was taken by the school principal, Ms. Archana Shrivastava wherein she guided the teachers to be more innovative in their teaching and how they can incorporate different activities to make the learning interesting and fruitful for the students.

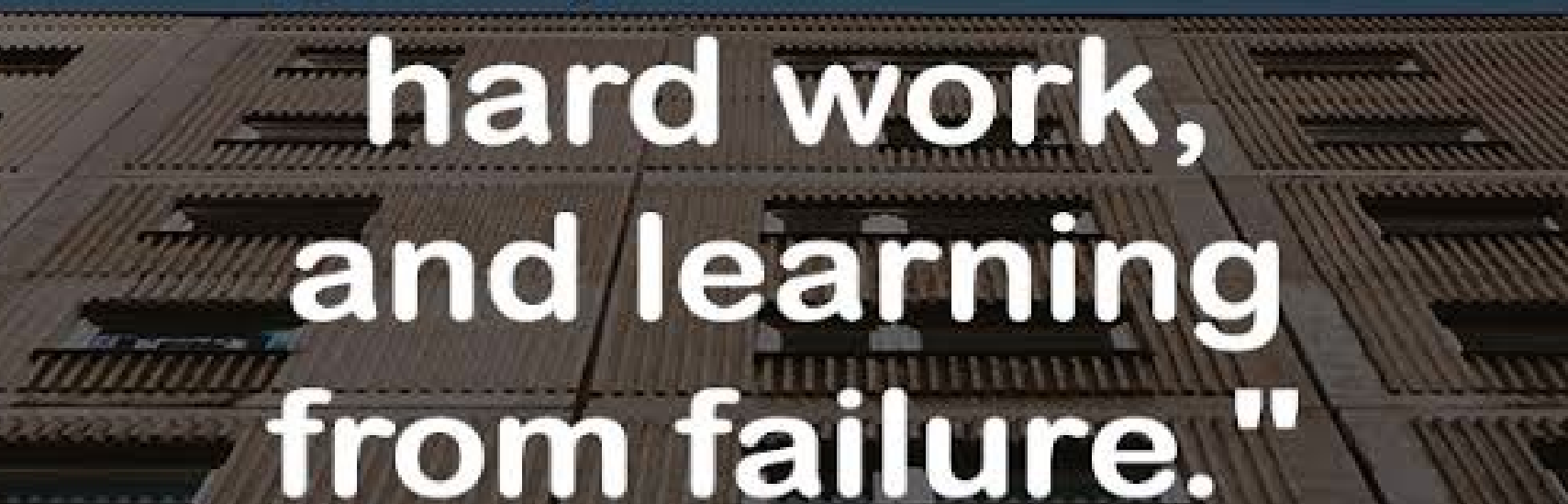
BACK TO NATURE--The teachers were introduced with the ways to get connected with the nature and how they can play a pivotal role at home and in society by incorporating 3 R's- Reduce, Reuse and Recycle in their daily lives.



INTERNATIONAL YOGA DAY : The school celebrated International Yoga Day with the students and teachers with great fervour .The sports faculty guided all to incorporate yoga in everyday routine to enjoy a happy life and reduce the effects of stress and other physical ailments.

PEER MEDIATION WORKSHOP FOR THE STUDENTS.-The students were guided how they can play a crucial role in resolving the conflicts or problems between groups or individuals.

**"There are no
secrets to success.
It is the result of
preparation,
hard work,
and learning
from failure."**

An aerial photograph of a large, modern building with a complex, grid-like facade. The building's structure is composed of numerous rectangular panels, creating a dense, textured pattern. The perspective is from a high angle, looking down at the building's roof and upper levels. The lighting is bright, highlighting the geometric details of the architecture.