



Epistemo
VIKAS LEADERSHIP SCHOOL

Epistemo Lemur's News



**June
2021**



Dear Parent

Greetings and Welcome to the 2021-22 Academic Year at Epistemo!

We take pleasure in bringing to you the New Edition after the short break. This issue ventures to encapsulate the happenings of June.

“One child, one teacher, one pen and one book can change the world.” - Malala Yousafzai

Everyone has that one teacher — or, if they’re lucky, a few teachers — who helped unlock their potential and changed the way they see the world. Magical!

To unlock so many more Magical experiences we are back with a bang after the Summer break.

The school has become functional conventionally in the new normal and learning in classes is taking tiny steps to leap soon. Our new session has started with great excitement, enthusiasm, and exploration.



Achievement

We are happy to share that Nityasri Govindu (చి. నిత్యశ్రీ గోవిందు) has won a Consolation Prize as part of the Mega Competition event to recite 100 Bhagavatha Padyams in Telugu [భాగవతం 100 - పద్య పఠనపు పోటీలు] without looking at the Script in the same Order of the List Provided. This was one of the challenging programs that she attended so far organized by "Sri Pranava Peetham" [శ్రీ ప్రణవపీఠం] and "Sri Vagdevi Kalaa Peetham" [శ్రీ వాగ్దేవి కళా పీఠము]. We are very much honored/blessed to be part of this Competition being announced by the Great Personality "Dr. N. Jayaprakash Narayana" Garu in the presence of many Telugu/Sanskrit Scholars that participated On-Line through Zoom session.



శ్రీ మహాగణాధిపతయే నమః

శ్రీ మాత్రేనమః

“గజేంద్ర మోక్షణము”

అంతర్జాతీయ అంతర్జాల పద్య పఠనపు పోటీలు

శ్రీమద్భాగవతం - శతపద్య పఠనపు పోటీలు

జయ పత్రము

శ్రీ గురుభ్యోనమః



తేదీ: **May, 2021**

శ్రీ ప్రణవ పీఠం మరియు శ్రీ వాగ్దేవి కళాపీఠముల సంయుక్త ఆధ్వర్యంలో **2021 ఏప్రిల్ నెలలో**
 అంతర్జాలములో అంతర్జాతీయముగా నిర్వహించబడిన గజేంద్ర మోక్షణము తెలుగు పద్య పోటీలలో
 శ్రీమద్భాగవతములోని **శతపద్య పఠనపు పోటీలలో** ఉత్సాహంగా పాల్గొని ...**ప్రోత్సాహక బహుమతి**...
 బహుమతి సాధించి విజేతగా నిలిచిన**నిత్యశ్రీ గోవిందు**.....
 గారిని అభినందిస్తున్నాము. ఇదే స్ఫూర్తిని మీరు భవిష్యత్తులో కూడా కొనసాగించాలని కోరుకుంటున్నాము.



శ్రీ వి వి రుల్ శ్రీనివాస మూర్తి
శ్రీ వాగ్దేవి కళాపీఠం

బ్రహ్మశ్రీ వర్ధవర్ధ పద్మాకర్
శ్రీ ప్రణవ పీఠం

సమస్త లోకా సుఖినో భవంతు



వ్యాలీ వేదిక వసంతం : “దశాహ్నికా సంగీత సమ్మోహనం”

ప్రపంచ సంగీత దినోత్సవం సందర్భంగా... 66+ రాగాల స్వరారావణ!



సభాపతి: శాస్త్రీయగీతిక, జానపదచంద్రిక, సినిగీతకళిక, వాద్యజోలిక, లలితగీతమాలిక, పద్యశ్లోకకాంతిక



రాగం-తానం-భావం-అంకం-పల్లవి

To WATCH : www.youtube.com/valleyvedika





జాన్ 21 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

జాన్ 22 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

జాన్ 23 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

జాన్ 24 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

జాన్ 25 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

జాన్ 26 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

జాన్ 27 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

జాన్ 28 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

జాన్ 29 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

జాన్ 30 : సాయంత్రం 7:30 నుండి 9:30 వరకు(భారతీయ కాలమానం)

Gizmos Virtual Championship

Gizmos Virtual Championship for teams of Grades 3 to 5 and 6 to 8 helped children join a virtual community of competitors, poised to learn, and demonstrate 21st-century skills. The participants competed under two categories, Category 1 - Grades 3 to 5 & Category 2- Grades 6 to 8. The contest was divided into three levels: School, Zonal and National.

Level 1 (School): 19th June 2021

Level 2 (Zonal): 28th June 2021

Level 3 (National): 7th July 2021

The journey of Gizmos started one month before by enrolling the students based on the consent forms given. Total 51 students from Grades 3 to 8 were enrolled for the School level Challenge. The sample challenge sheet shared by Gizmos was assigned to the kids for practice. The biology expert had taken a session to make students understand how to solve the sample challenge questionnaire after performing Gizmos Virtual Simulation. Gizmos Virtual Level 1 Challenge was conducted at 2 PM on June 19th in respective Science classrooms. On the day of the competition, Gizmos presented a challenge for the participants of different categories. The participants were given 60 minutes to complete the challenge. Evaluation of all the 48 submitted forms (Category 1 - 30, Category 2 -19) was done using the Category 1 & 2 Solution Document Rubrics shared by Gizmos with the support of a Physics expert. We got five students with the highest score under category 1 & two students with the highest score under category 2. The scores were released through personalized mail IDs.

Students with the highest score under Category1	Students with the highest score under Category2
Diya (3B)	Purvi (7A)
Ritansh (3B)	Akankshya (7B)
Vivaan (3B)	
Ritisha (4B)	
Shalmali (5C)	

A tie-breaker challenge was arranged on 21st June using the chemistry Phet simulation link and a google form. The evaluation was done by Chemistry Expert. Purvi from grade 7A was selected under Category 2. Vivaan (3B) & Ritisha (4B) performed equally well under Category 1. A Rapid-fire round was conducted to select the final winner. Ritisha was the winner in this round. Our hearty congratulations to Purvi (7A) & Ritisha (4B) for winning the School Level Challenge.

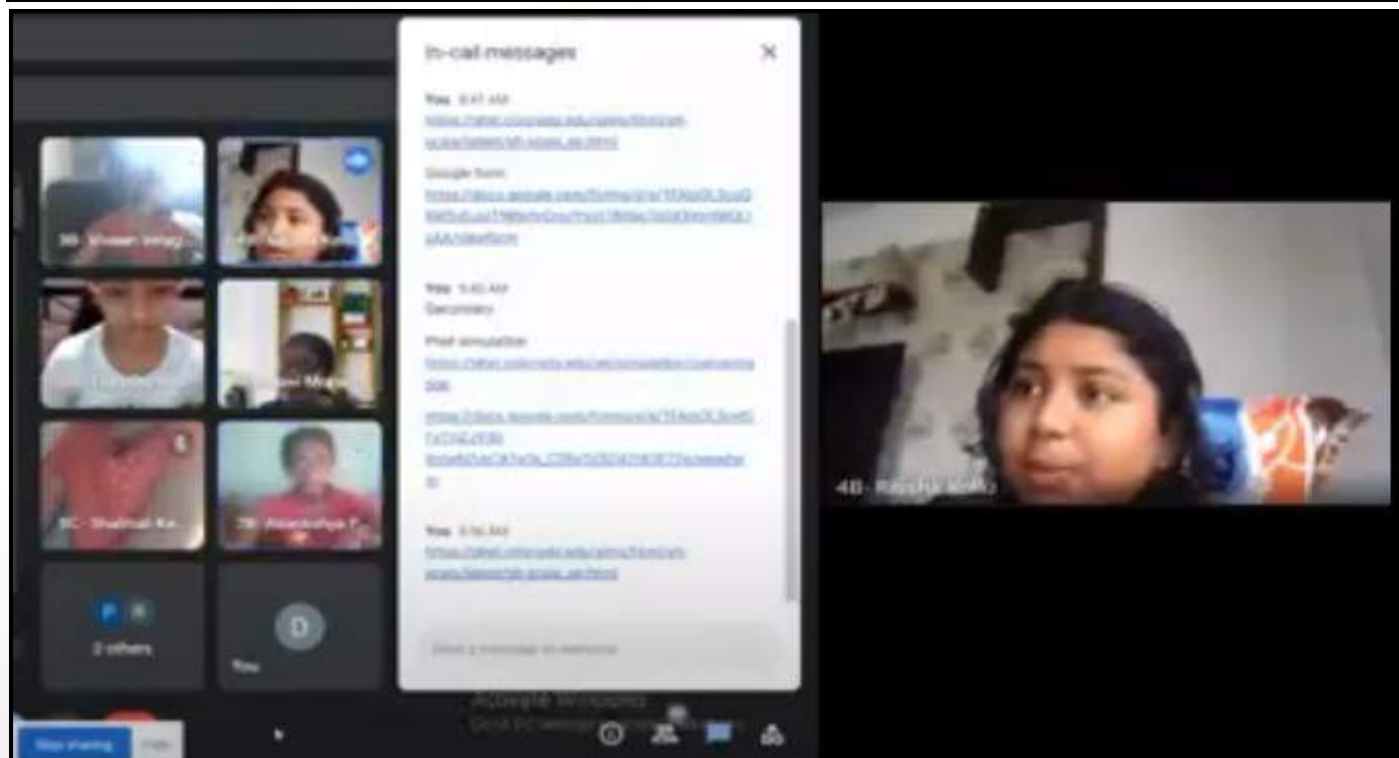
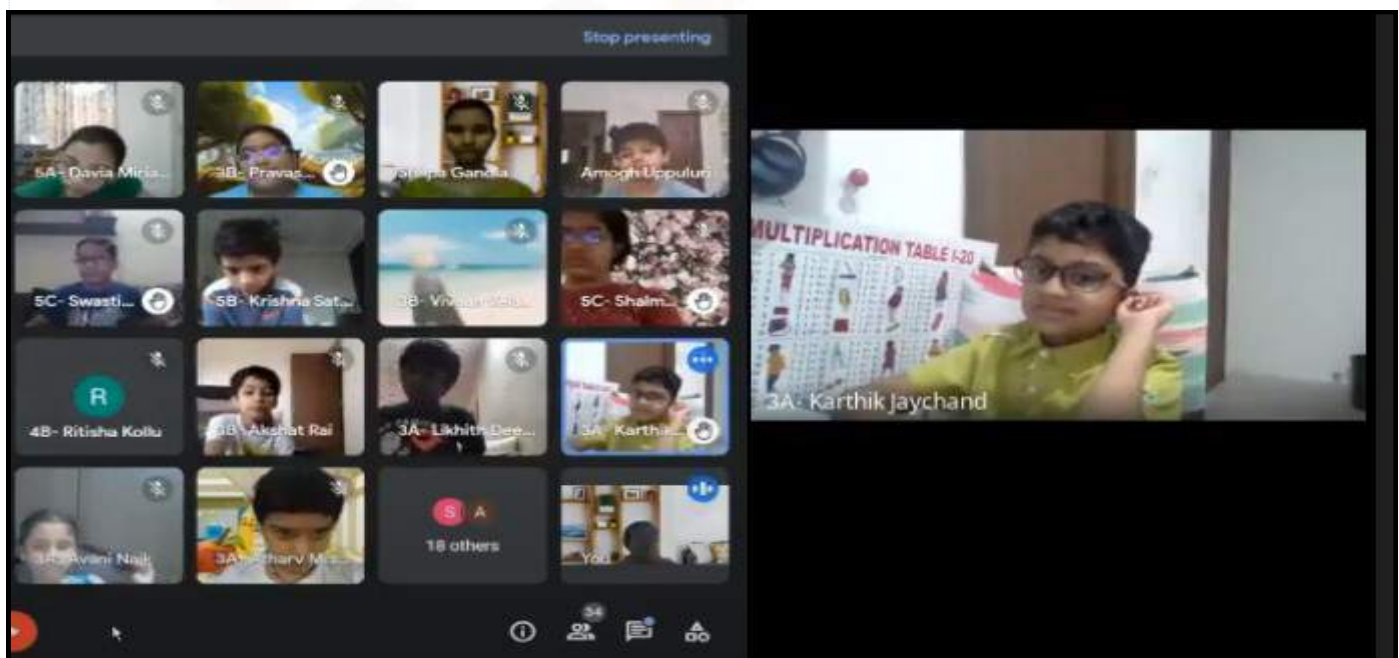
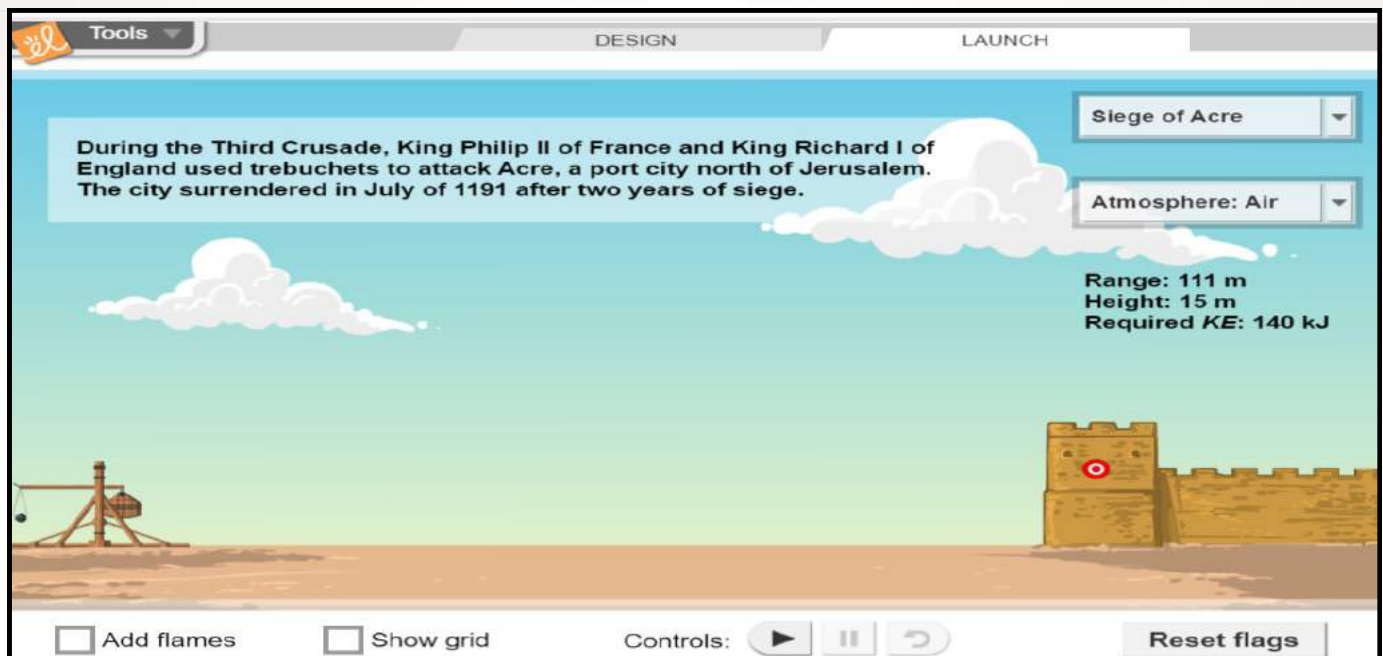
The entire journey in the winner's words:

Purvi Sampathirao Grade 7A: Gizmos is a great platform for learning and proving oneself. I am very delighted to be selected for the zonal level. We can learn new things and explore learning through Gizmos. Thank you so much Team Epistemo and Gizmos for providing me this golden opportunity.

We congratulate all the enrolled students for participating in Gizmos Virtual Championship and experiencing this competition that requires relevant knowledge of science/ math and good problem solving and data interpretation skills. The winners have the Zone level competition on 28th June 2021. All the best **Purvi** and **Ritisha**.

The screenshot shows the 'Force and Fan Carts' Gizmo interface. At the top, the title 'Force and Fan Carts' is displayed. Below it, the 'EXPERIMENT' tab is active, showing a fan cart on a track. The 'Total mass = 1 kg' is indicated. The 'Fan speed' is set to 'Low'. The 'Objects' panel shows a bottle, a book, and a box. The 'Surface' panel shows four options: 'No Friction', 'Metal', 'Cement', and 'Wood'. The 'DATA' tab is also visible. The bottom of the interface shows a ruler with a scale from 0 to 500 cm, a speedometer showing 0.0 cm per sec, and a 'Time = 0.0 secs' display.

The screenshot shows the 'Growing Plants' Gizmo interface. At the top, the title 'Growing Plants' is displayed. Below it, the 'EXPERIMENT' tab is active, showing three pots labeled A, B, and C. Each pot contains a plant and a water reservoir. The 'Daily water 50 mL' is indicated for each pot. The 'DATA' tab is also visible. The bottom of the interface shows an 'Instructions' panel, a 'Supplies' panel with items like Tomato, Bean, Turnip, Fertilizer, and Compost, and a 'Day: 0' display with a 'Clear pots' button.





HAPPY FATHER'S DAY

Pre-Primary Father's Day Celebration

We are celebrating "Father's Day" along with "Blue Colour Day" on 18th June 2021, Friday. Request you and your child to be dressed in Blue attire on the day of celebration.

Photos Link: <https://padlet.com/shwetha6/Fathersday>

Video Link: <https://photos.app.goo.gl/2wJWryr5fbSZk8fG7>

Sai Shaurya Kolukula
with his Dad-PP2



Sai Viraj with his Dad-
PP1



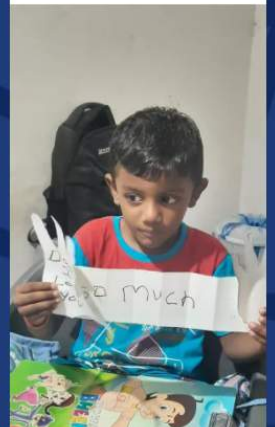
Sai Viraj with his dad -
PP1



Arham Mohsin with
his dad PP1



Ruthvik Sai Konisa- PP1



Avni Manohar Uppala-
PP1



Here is Shayaan Aditya
with his father having
some fun ...



Anvika with her father on his
birthday



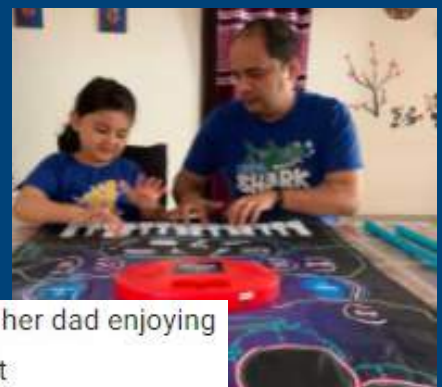
Jake Paul Vipin with
his father PP2



Sai Viraj and his dad PP1



Aatnavi and her dad enjoying
with playmat





WORLD MUSIC DAY

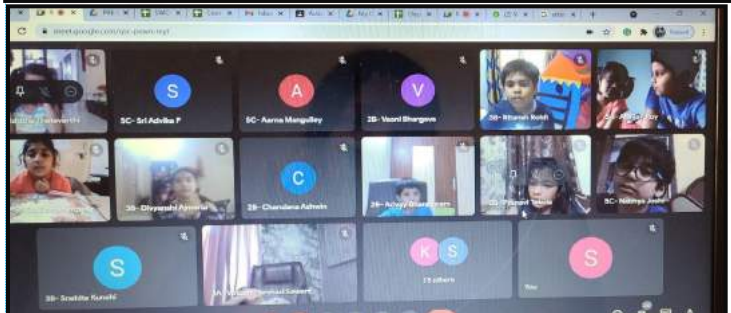
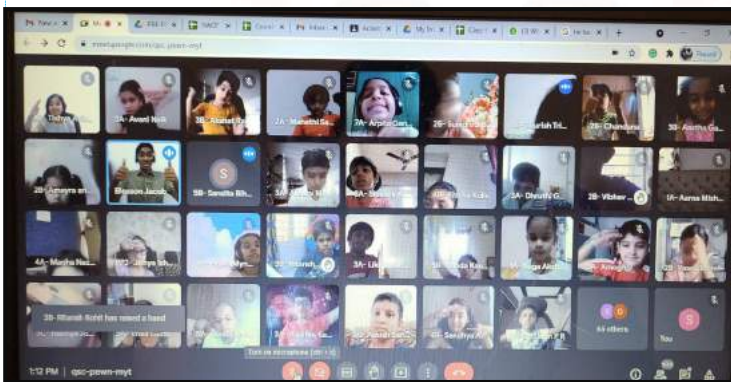
World Music Day

All over the world, 21st June is observed as “**World Music Day**” of Fete de la Musique to honour amateur and professional musicians alike.

To mark this day, we at Epistemo, had a Musical Event Where our Music Master Mr. Jacob Gipson, shared with students “the origin of music”, how few instruments have come into existence.

The session was concluded with the body percussion activity on the song “We will, we will rock you”.

Students thoroughly enjoyed the event.





INTERNATIONAL YOGA DAY

International Yoga Day Celebration (Grades 1 to 10)

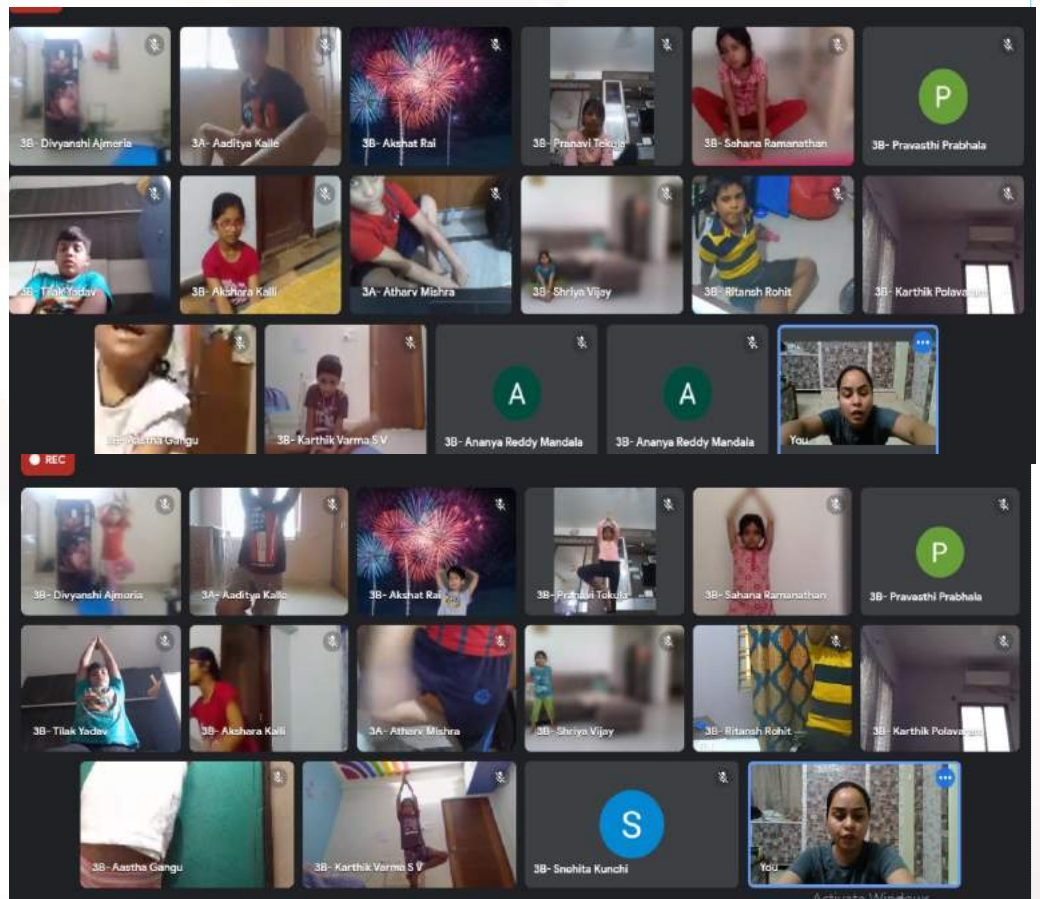
Since its inception in the year 2015, June 21st is celebrated as the “**International Day of Yoga**” all over the world. This idea was proposed by our Prime Minister, Mr. Narendra Modi. He said, “Yoga is an invaluable gift of India’s ancient tradition.

It embodies unity of mind and body; thought and action; restraint and fulfilment; harmony between man and nature; a holistic approach to health and well being.

It is not about exercise but to discover the sense of oneness with yourself, the world and nature. By changing our lifestyle and creating consciousness, it can help in wellbeing”. International Yoga Day was celebrated by the students and teachers at Indira National School with great enthusiasm.

Lemurs of Grades 1 to 4 demonstrated various asanas. Warm-up exercises were taken and all the Lemurs performed sitting and standing asanas, the importance of these were explained simultaneously.

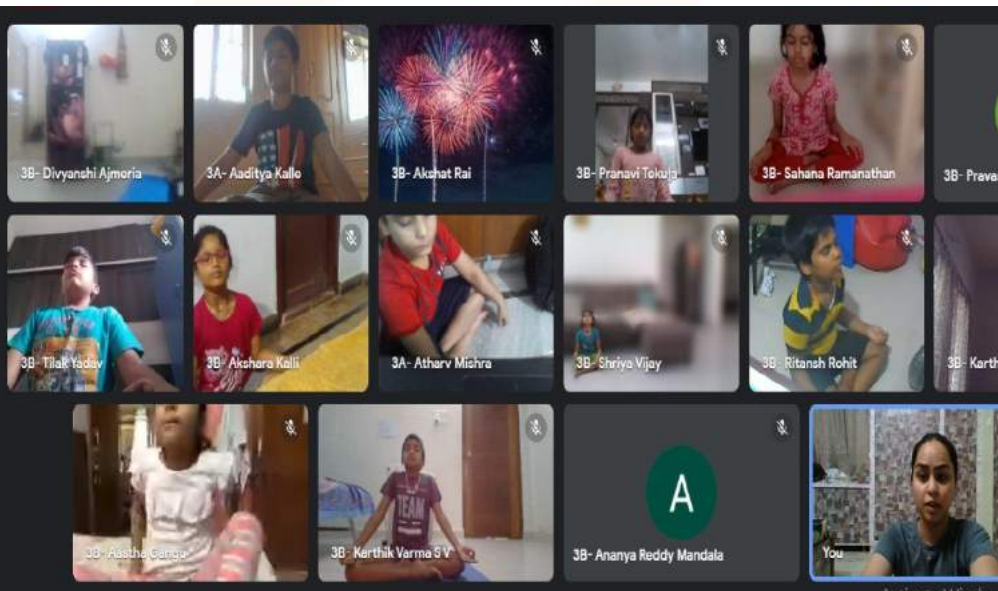
Regular practice of yoga will surely help our students achieve a better life, physically, mentally and spiritually as well





INTERNATIONAL YOGA DAY

International Yoga Day Celebration (Grades 1 to 10)



Activity Based Learning

Pre-Primary Class Activities (Nursery to PP2)

Learners enjoyed hands-on class activities!!

Link: https://padlet.com/madhavidorepally/pre_primary_activities



Activity Based Learning

Grade 1 Art Class Activity

Learners enjoyed hands-on class activities!

Link: <https://padlet.com/madhavidorepally11/2f0575s9gza1l57j>

Ishitha Thatavarthi -
1B Art



Vedanshi Lankala -1B
Art



New Sian Kim - 1B
Art



Vedanshi Lankala - 1B
Art



Neha Vandita
Bhaskara - 1B Art



Devansh Hari -1B Art

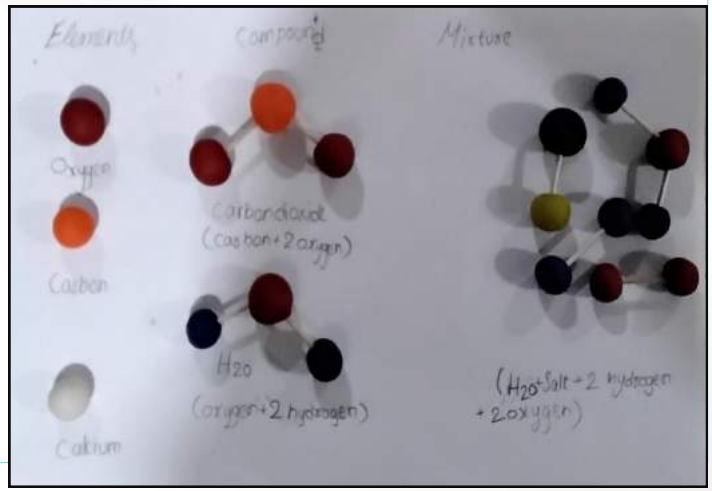
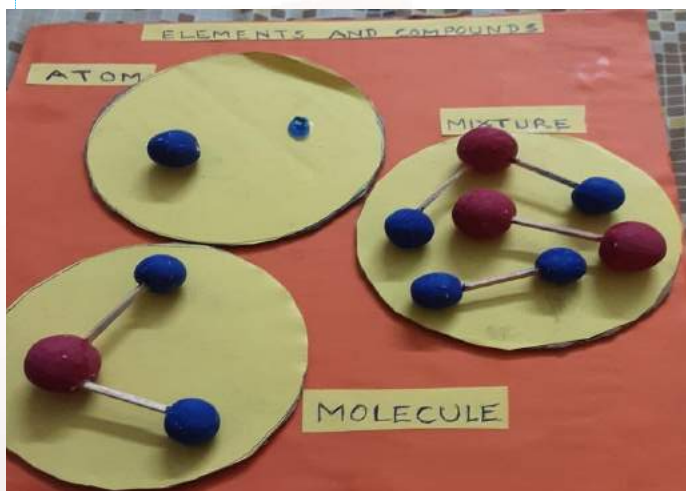
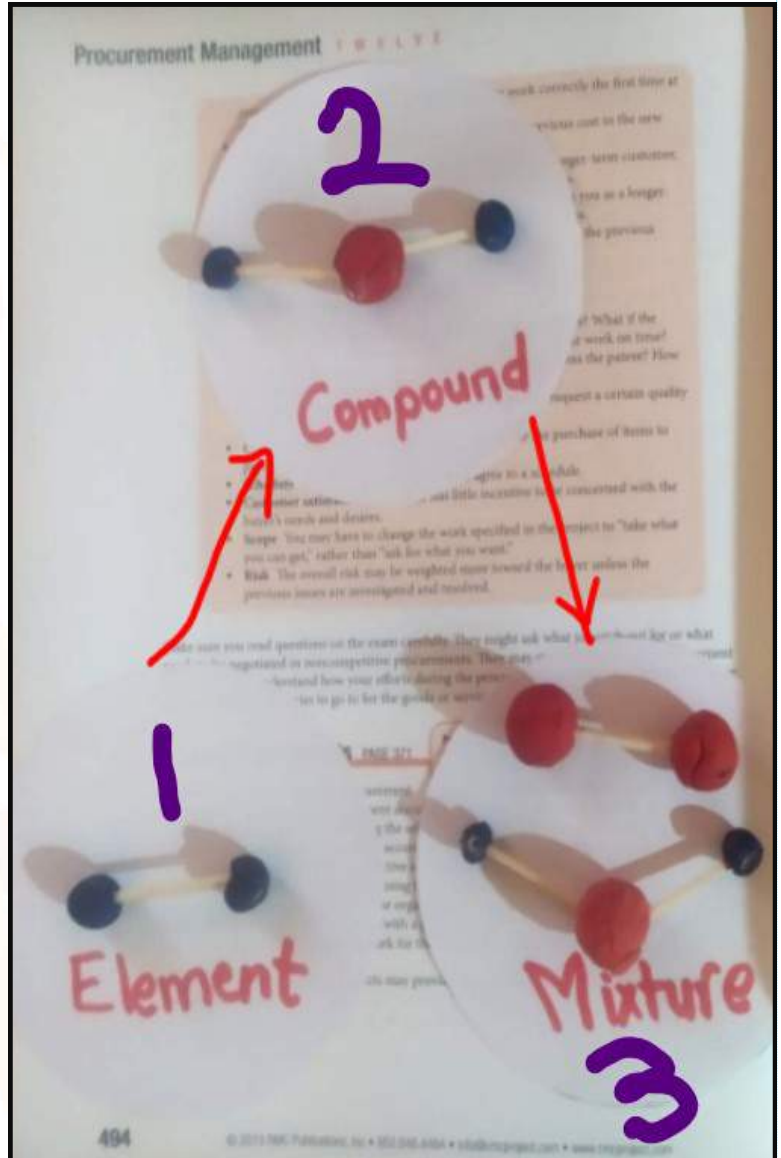
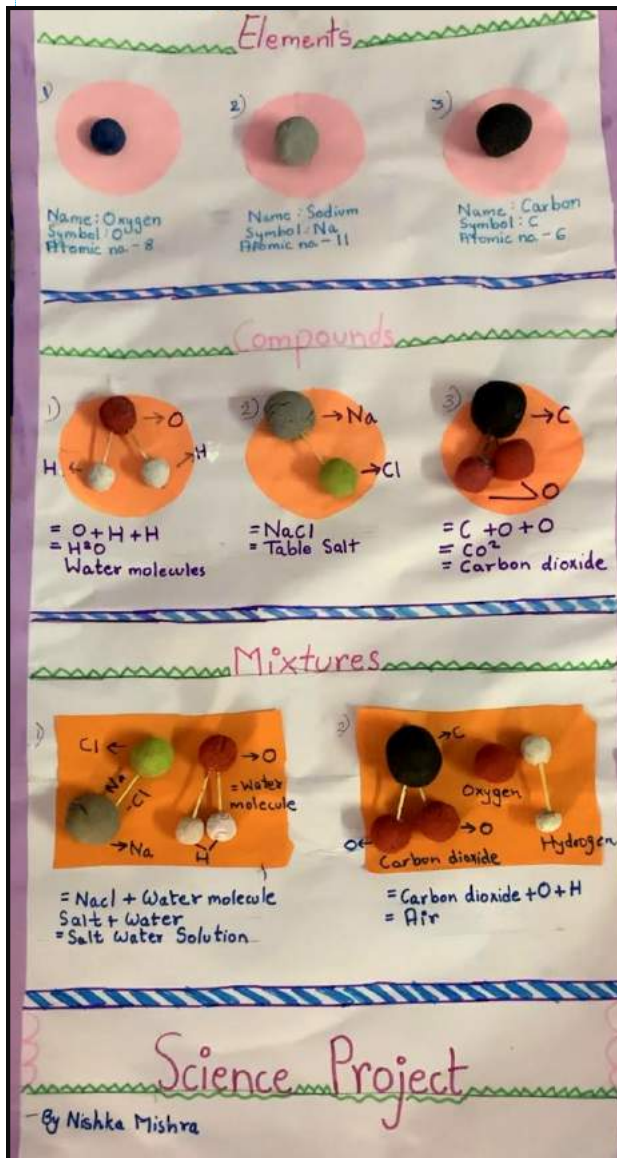


ONLINE CLASSES

Creative Innovators - Learning by exploration

Science

Grade 6 – Students were assigned with an activity to do the “clay modeling” on the topic elements, compounds, and mixtures. This activity helps them to understand the concept and differentiate them. It helped the students to develop their creative skills, presentation skills, and understanding skills.




MODEL OF ELEMENTS COM/ MIX

ELEMENTS	COMPOUNDS	MIXTURES
<p>Ex: Hydrogen</p> <p><u>Properties of Hydrogen</u></p> <ol style="list-style-type: none"> Hydrogen is a nontoxic, non-metallic, odorless, tasteless. Its atomic number is 1 and with the molecular formula H_2 Hydrogen is also present on Earth in the form of chemical compounds such as hydrocarbons and water. It is the lightest element. 	<p>Ex: H_2O → water molecules</p> <p><u>Properties</u></p> <ol style="list-style-type: none"> Compounds are made up of elements that are chemically joined. It has a fixed melting point and boiling point. A compound is always homogeneous in nature. Familiar chemical compound is water that is non-flammable and does not support combustion. 	<p><u>Properties</u></p> <ol style="list-style-type: none"> The substances in a mixture do not combine chemically. It is a combination of two or more substances in any proportions. The mixture has no fixed melting points and boiling points. To form mixture energy is neither produced nor evolved.

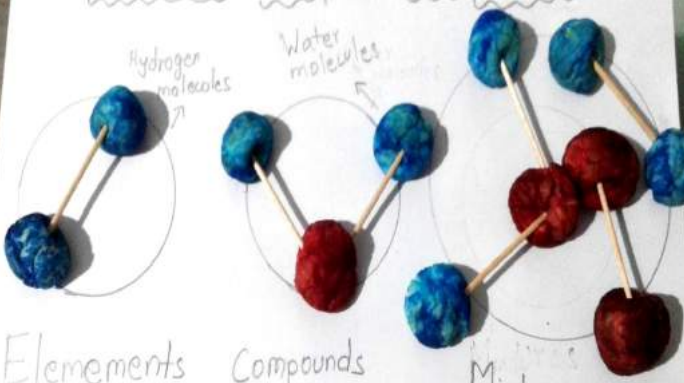
Elements, Compounds & Mixtures

Elements	Compounds	Mixtures
Carbon	Nitrogen Oxide	By Ashritha
Oxygen	Water	
Nitrogen	Carbon Dioxide	
Hydrogen		

Praveen 6B
Science Holiday Homework
Elements




Elements Compound and Mixture




Elements Compounds Mixtures

Done by: Pratishta Mishra



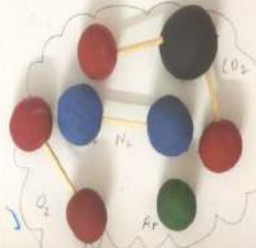
Compound








Mixture




Sriman Grade: 6 Science Project

Elements	Compounds	Mixtures
<p>Any substance that contains only one kind of atom.</p> <p>Elements are listed in the periodic table.</p> <p>Ex: Hydrogen (H_2)</p> 	<p>Made from more than 1 type of element chemically bonded together.</p> <p>They bond in fixed ratios.</p> <p>Ex: Water (H_2O)</p> 	<p>Made from different elements or compounds mixed together.</p> <p>They are not chemically joined.</p> <p>Ex: Air ($CO_2, O_2, H_2, Ar, etc.$)</p> 


ELEMENTS	COMPOUND	MIXTURES
 <p>Oxygen Carbon</p>  <p>Nitrogen Hydrogen</p>	 <p>CO₂ Carbon dioxide</p>  <p>H₂O Water</p>	
<p>An element is made up of identical atoms only and it can't be broken into two or more simpler substances. Exist on their own. Can be separated by chemical and physical methods.</p>	<p>A compound is made up of two or more different elements and can be broken down into elements by chemical means. Exist in compound form and the component elements are present in definite proportion. Can be separated by chemical methods only.</p>	<p>A mixture is made up of two or more substances mixed in any proportion and those substances retain their properties. Components of a mixture are present in any proper proportion. Can be separated by physical methods only.</p>

Elements




Hydrogen Molecules

Compound



Water Molecules




Mixtures



Mixture of Hydrogen Oxygen and water

Blue clay is Hydrogen Atoms
Brown clay is Oxygen Atom.

P. Anurutha
5-C to 6-C

Holiday HW- Elements, Mixtures & compounds		
Elements	Compounds	Mixtures
		
Properties	Properties	Properties
<ul style="list-style-type: none"> • Pure substance • Can't be split up into two or more simpler substances. • Chemically combined 	<ul style="list-style-type: none"> • Pure Substance • Can be split up into two or more simpler substances. • Chemically combined 	<ul style="list-style-type: none"> • Impure substance. • Can be split up into two or more simpler substances. • Physically combined

Element



H₂

Hydrogen element in molecular form.

Compound



H₂O

H₂O is the chemical composition of water

Mixture



H₂O + NaCl

=

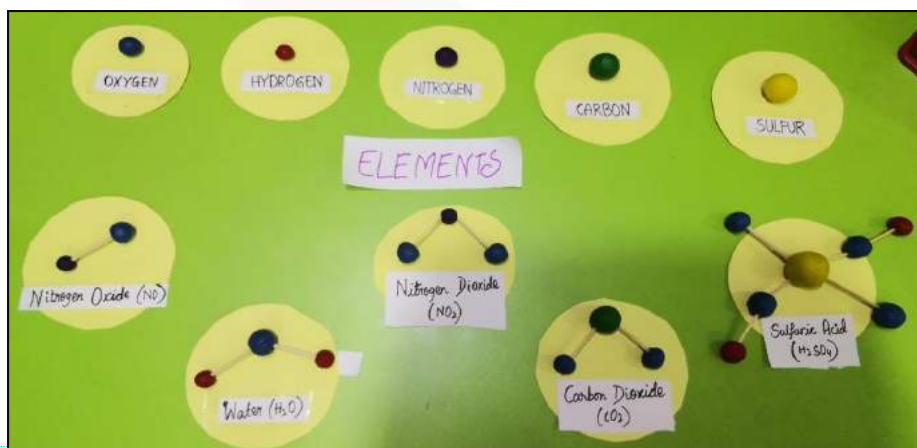
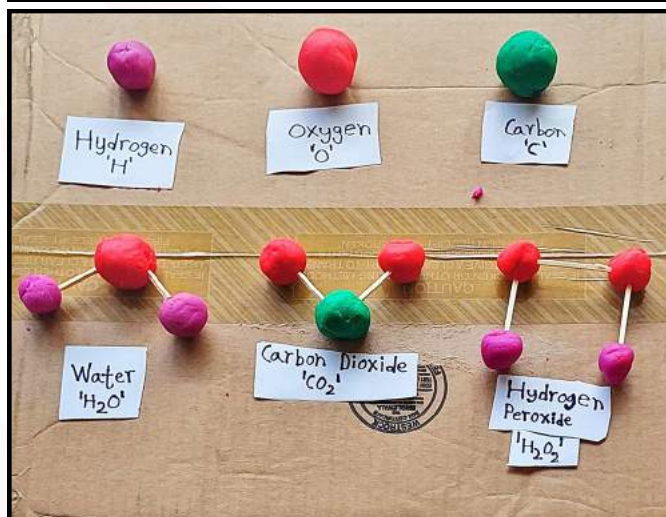
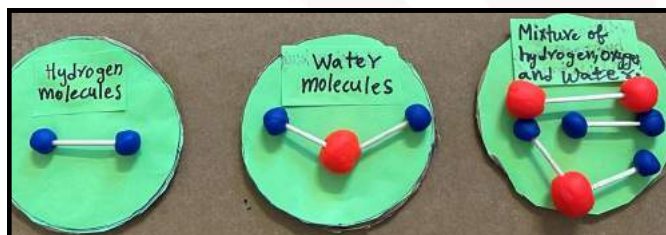
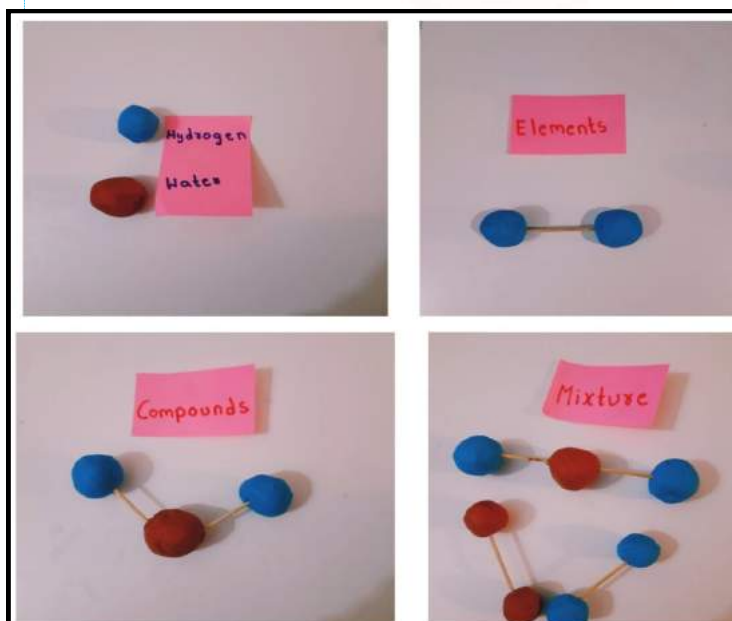
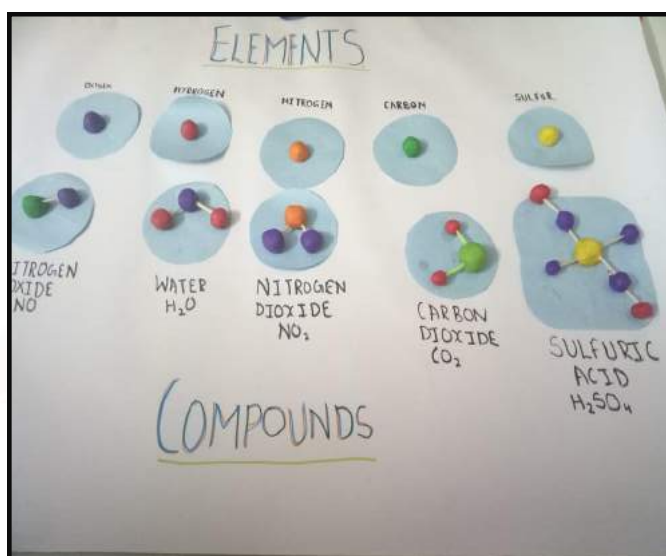


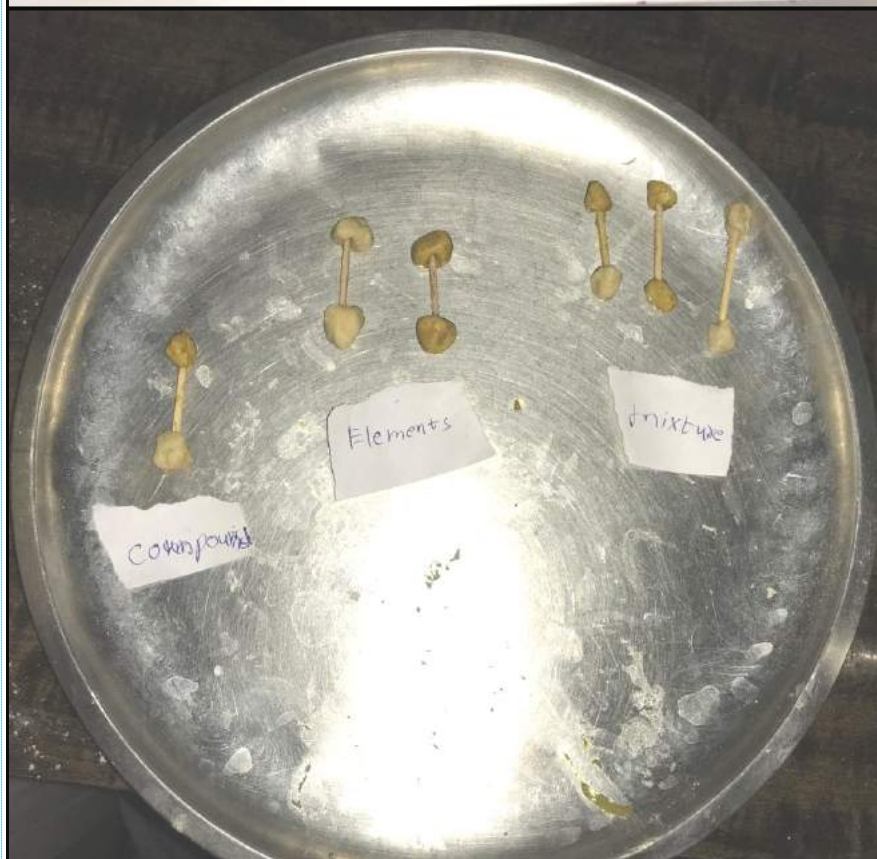
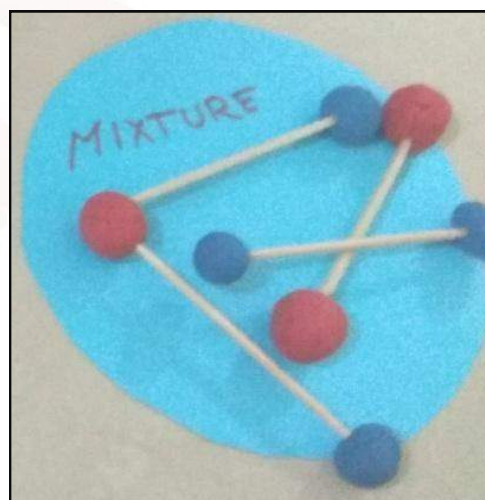
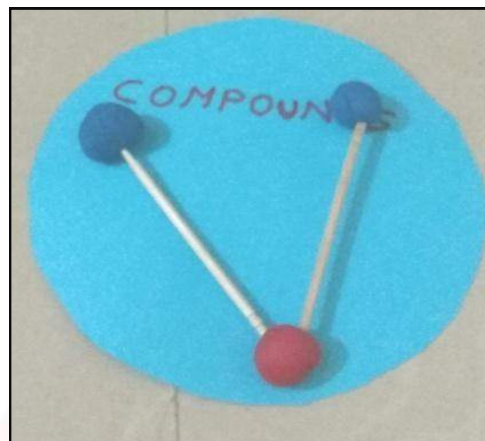
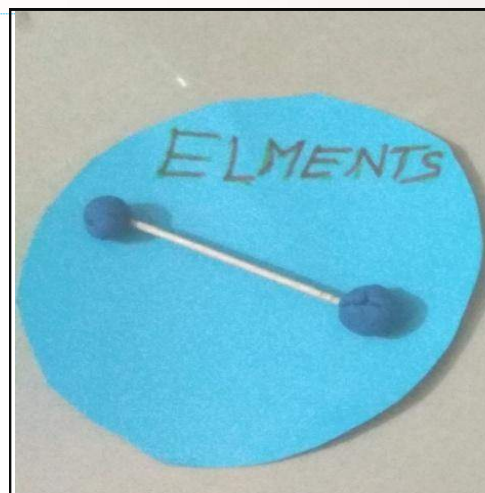
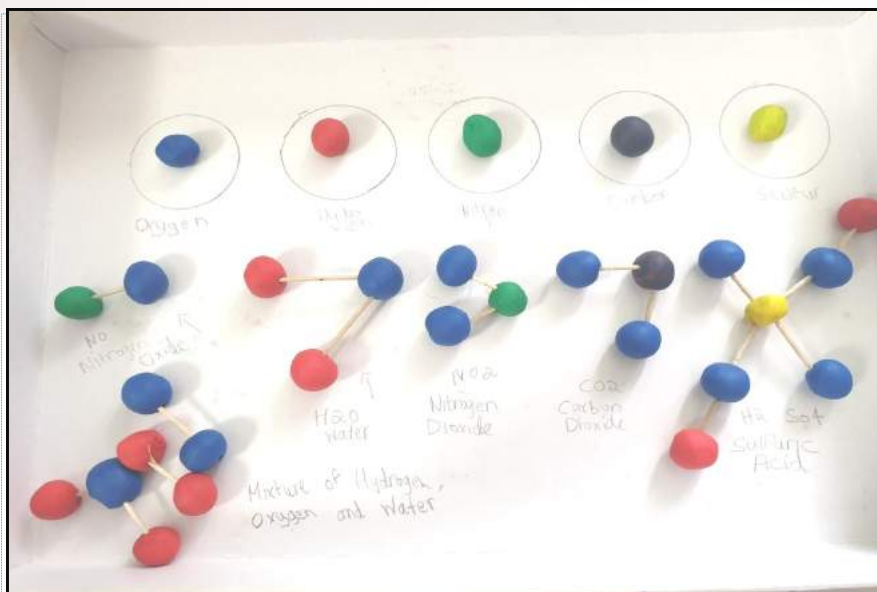
NaOH + HCl



ONLINE CLASSES

Grade 7 – Students were assigned with an activity to do the “clay modeling” on the topic elements, compounds, and mixtures. This activity helps them to understand the concept and differentiate them. It helped the students to develop their creative skills, presentation.

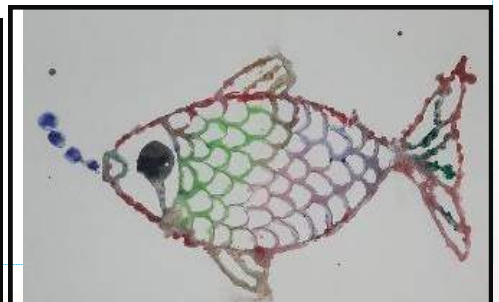
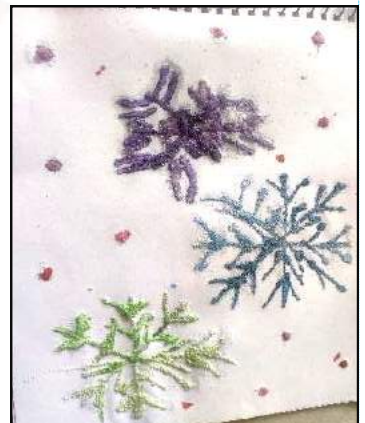
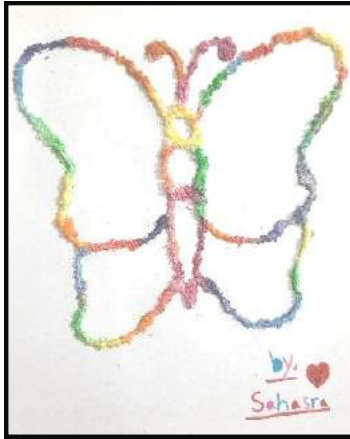




Grades 2 to 4

Lemurs of our Epistemo family learned and involve themselves deeply in Raised salt art, Elements of art, and Zentangle art this June month. By Raised salt art, relate art with science, learn about the salt hygroscopic property, and use the raised effect by applying white glue. Then started this year's base topic "Elements of Art" by making a poster on it. Use 1st Element of art -Lines as Zentangle Art (*is a technique used to meditate by using art as a medium. The Zentangle method was created by Maria Thomas and Rick Roberts in 2005 in Boston, in America.*) and relax their mind. Along with Zentangle art used water colors in their art-works.

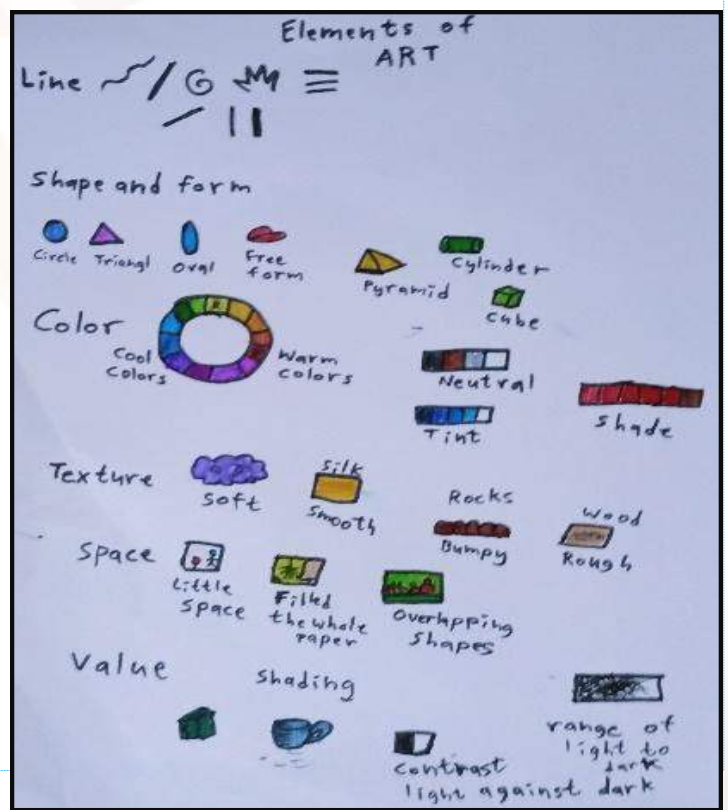
Raised Salt Art-



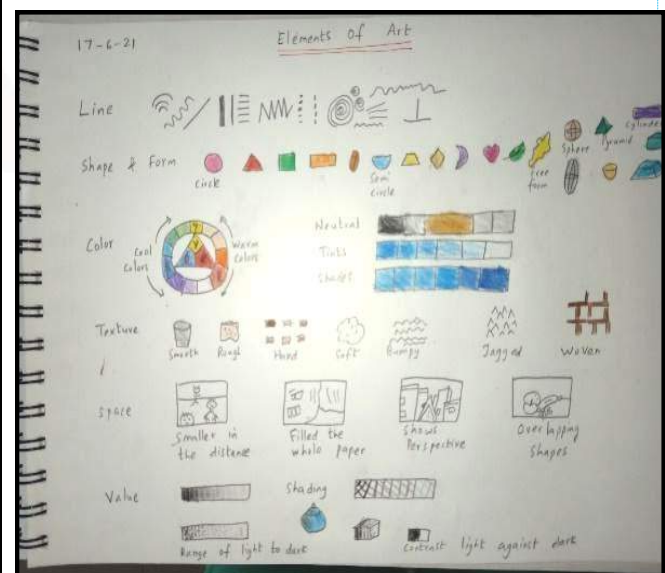
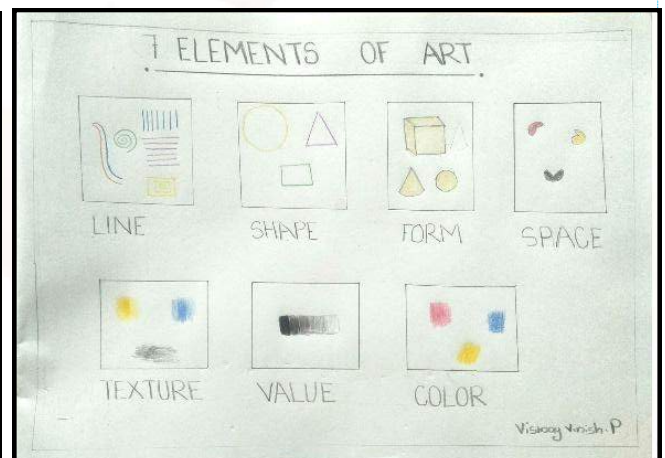
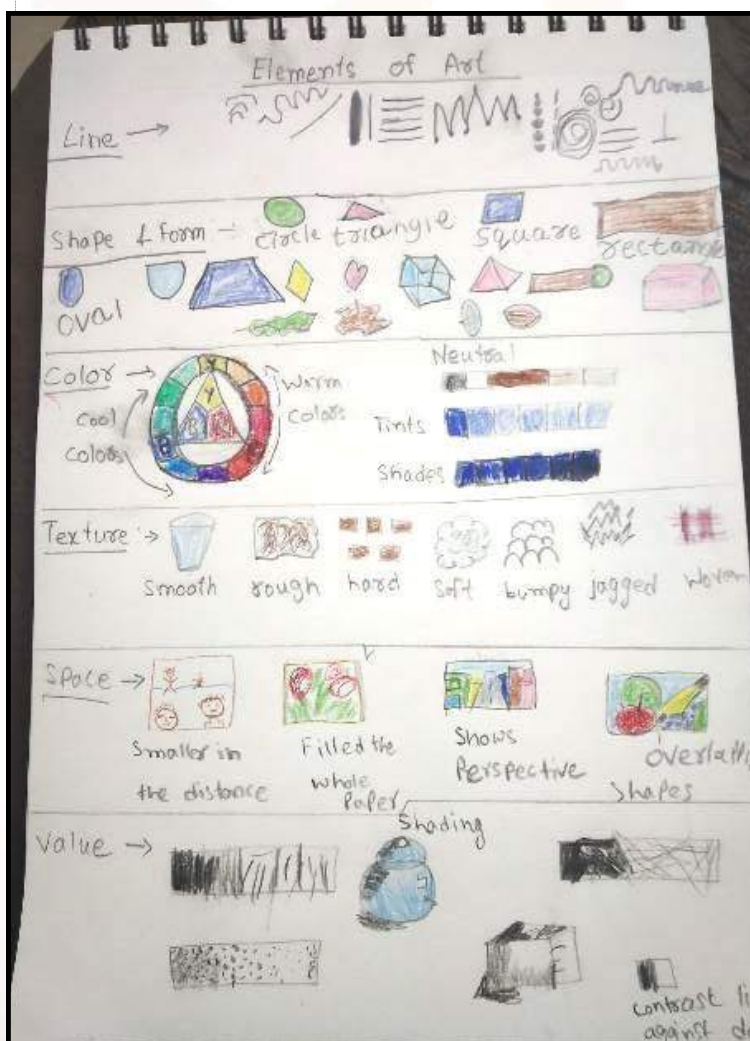
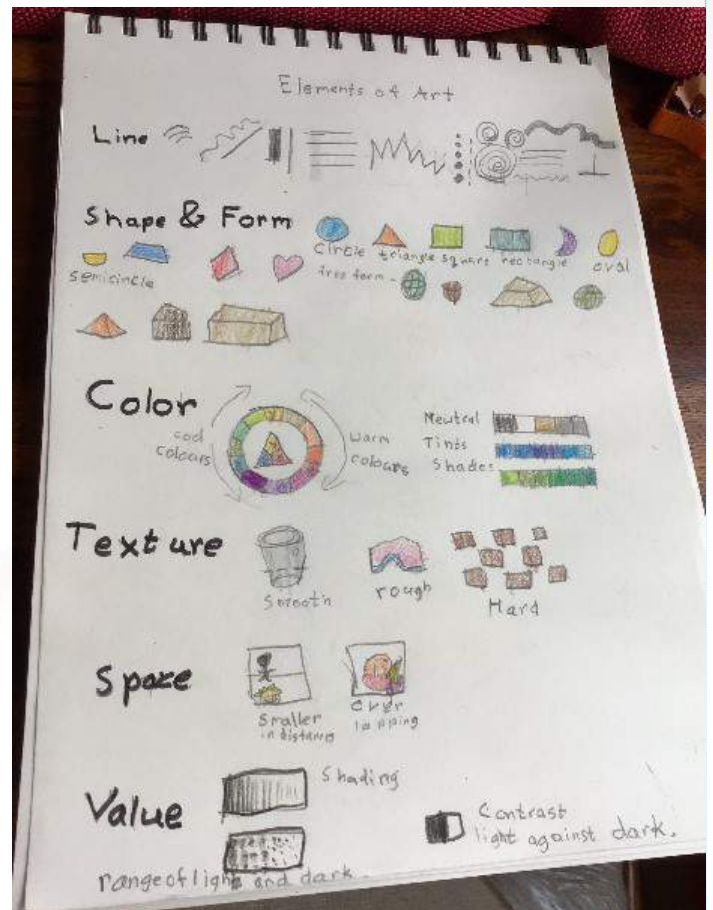
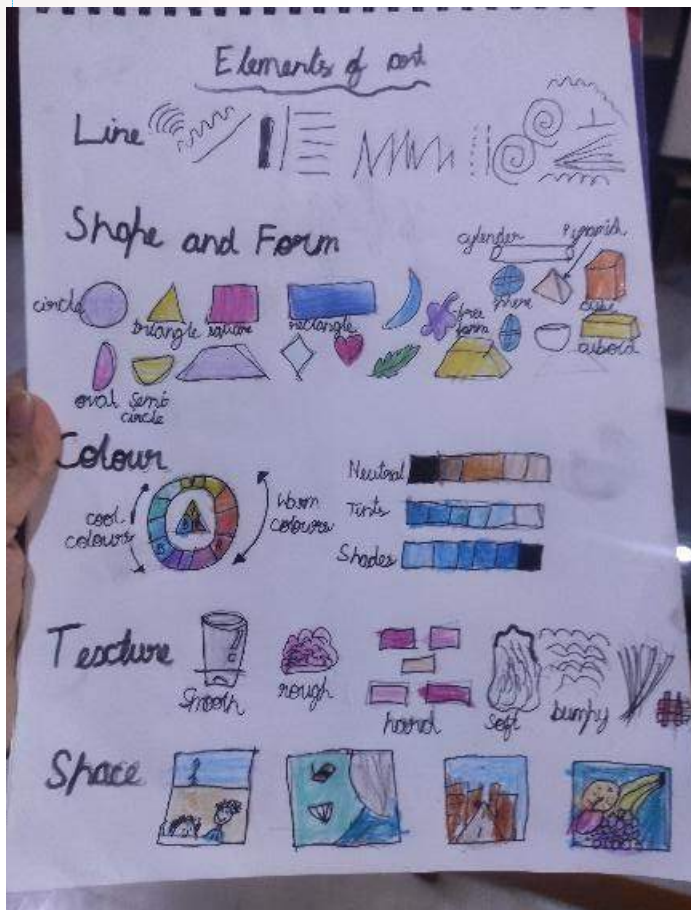
Raised Salt Art-



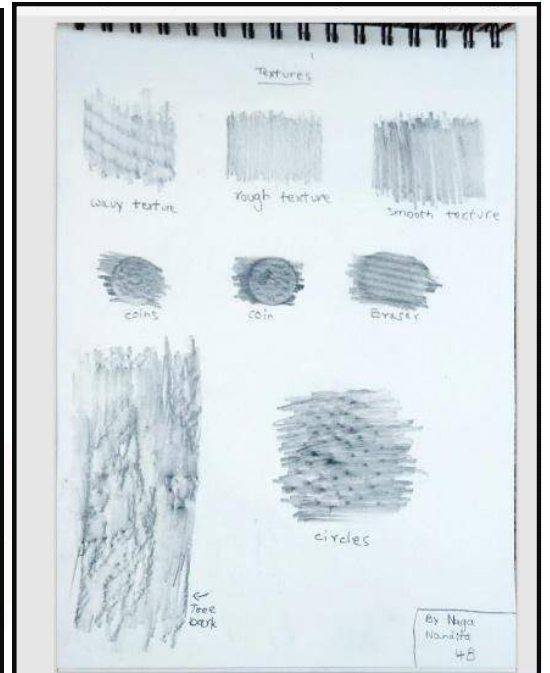
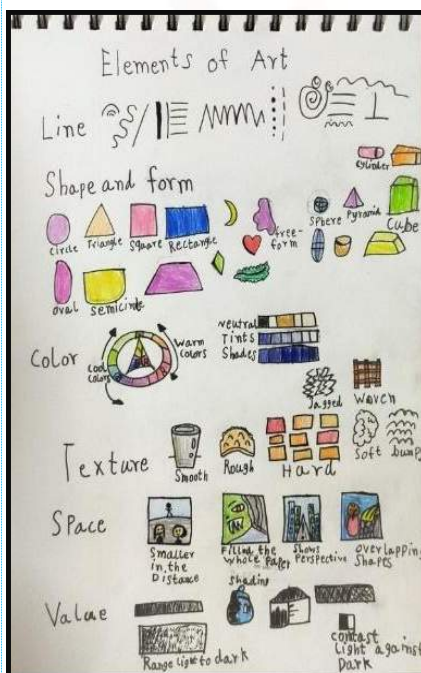
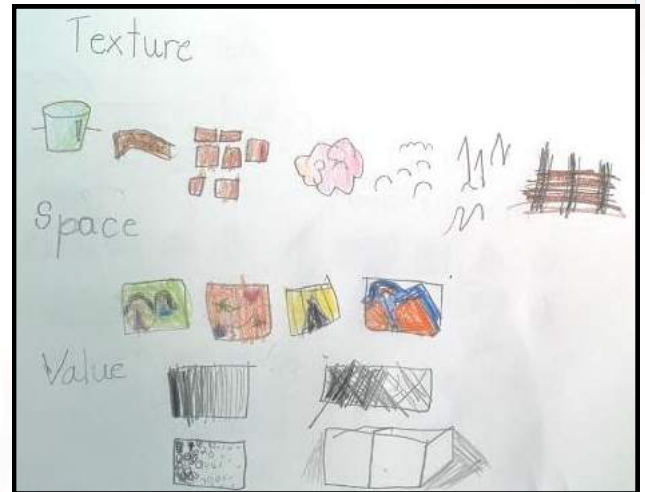
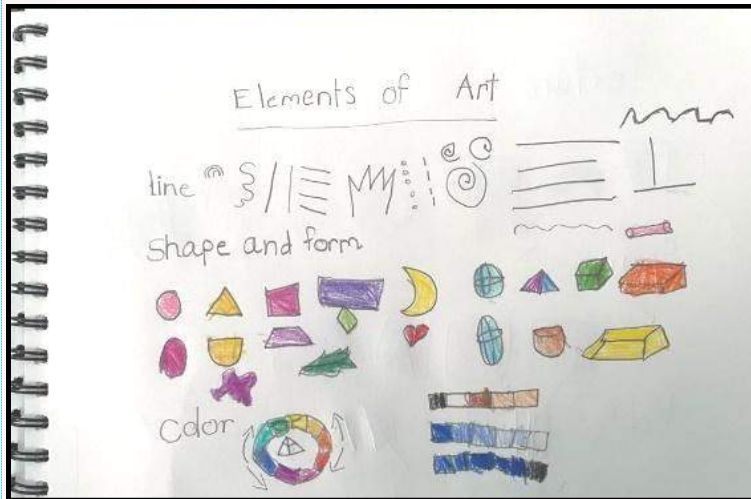
Introduction of Elements of Art



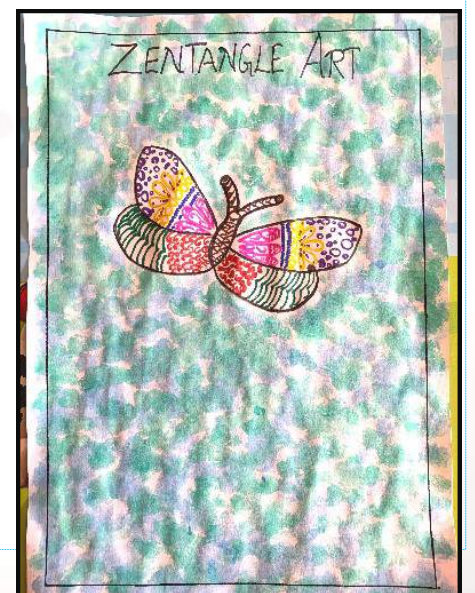
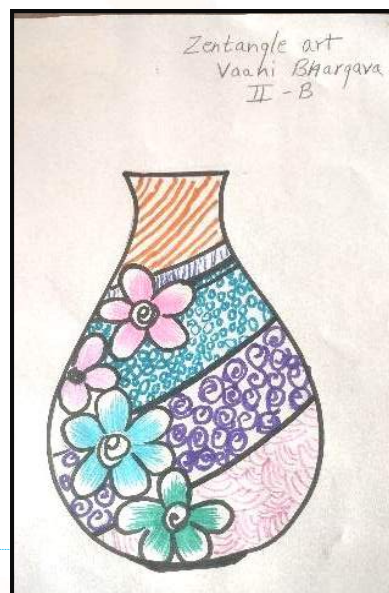
Introduction of Elements of Art



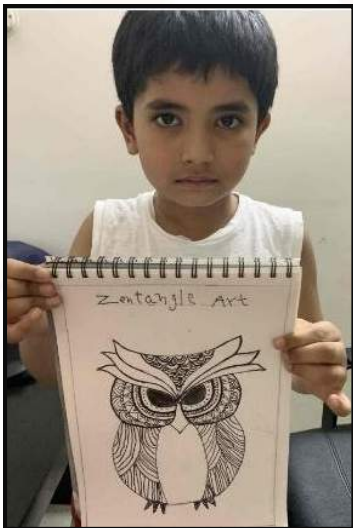
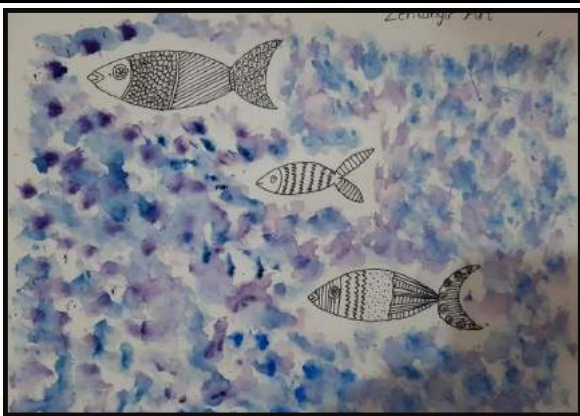
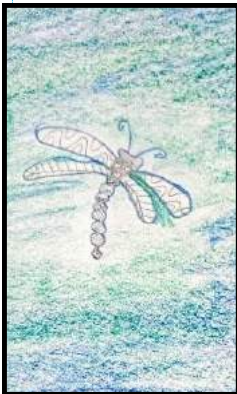
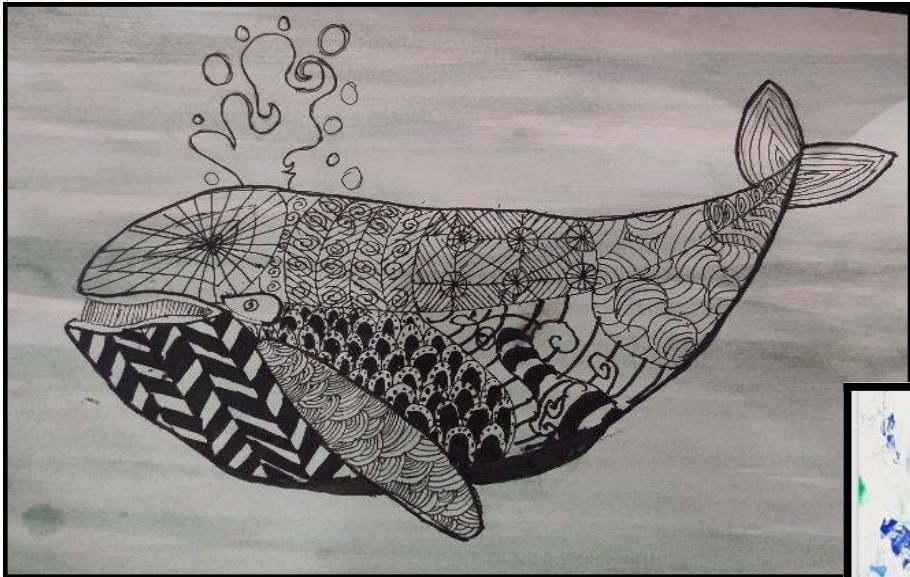
Introduction of Elements of Art

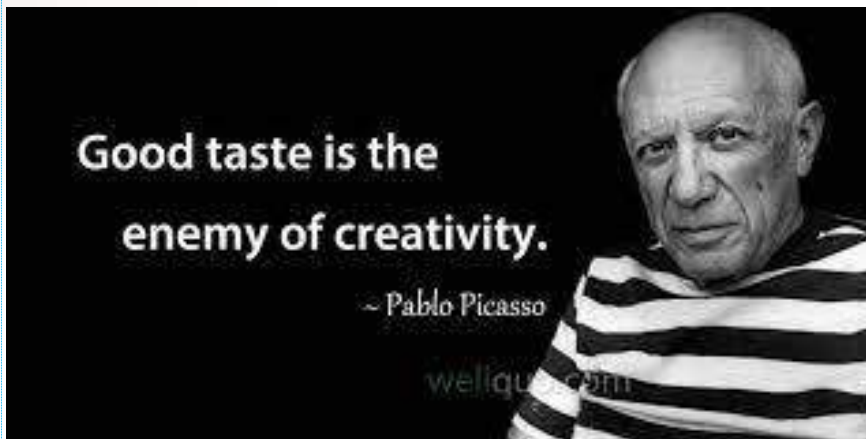


Zentangle Art -



Zentangle Art -





When we talk about art and artist Pablo Picasso plays a major role. Pablo Ruiz Picasso (25 October 1881 – 8 April 1973) was a Spanish painter, sculptor, printmaker, ceramicist, and theatre designer. Regarded as one of the most influential artists of the 20th century, he is known for co-founding the Cubist movement, the invention of constructed sculpture, the

co-invention of collage, and for the wide variety of styles that he helped develop and explore like Picasso's blue period, Rose period, African period, Surrealism art and Cubism art, etc.

Surrealism; the conception of painting served as an expression of his unconscious like a dream.

Cubism consists of capturing simultaneously the same object so it can be seen from different angles, this is achieved through the use of geometric figures such as triangles, squares, rectangles, and cubes.

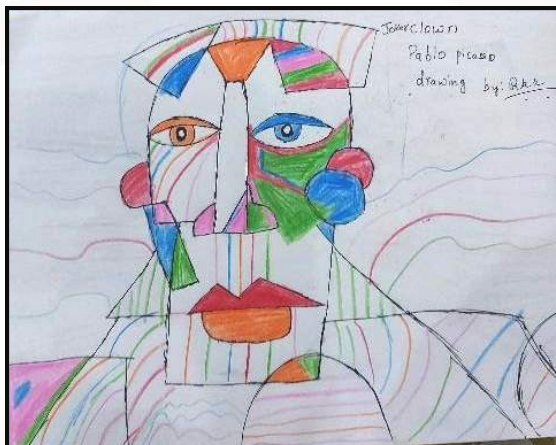
Collage means a work of art that is made by attaching pieces of different materials (such as paper, cloth, or wood) to a flat surface or a collection of different things. Pablo Picasso and Georges Braque were the first to use collage as a method for creating innovative art. They came up with the name "collage" from the French verb "coller" which means "to glue" or "to stick".

So, complete month involved in depicting extraordinary artists' artworks and techniques and learn something new. Start with padlet activity on Pablo Picasso and make 2-5 min video and explain about him and his artworks along with other artworks.

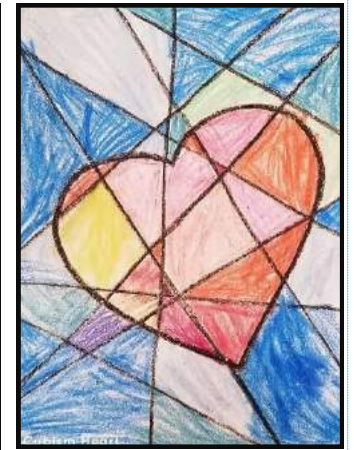
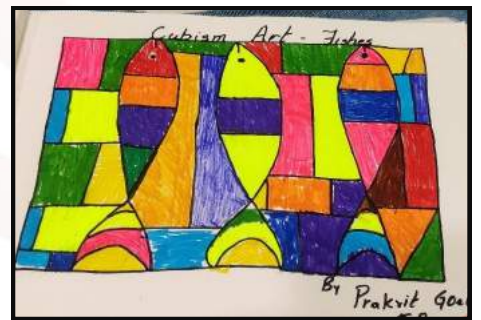
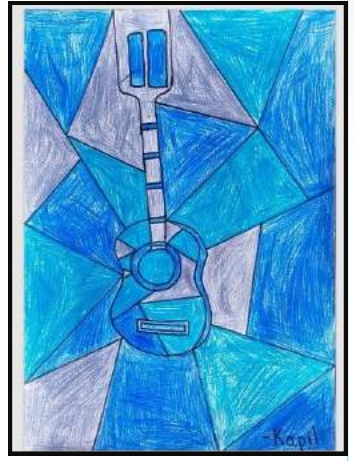
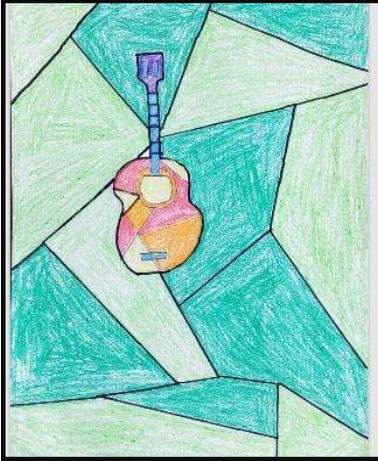
Surrealism art



Surrealism art



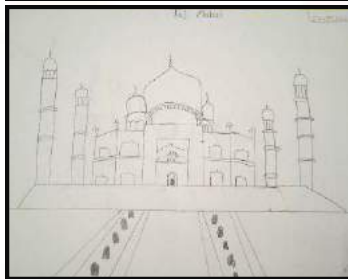
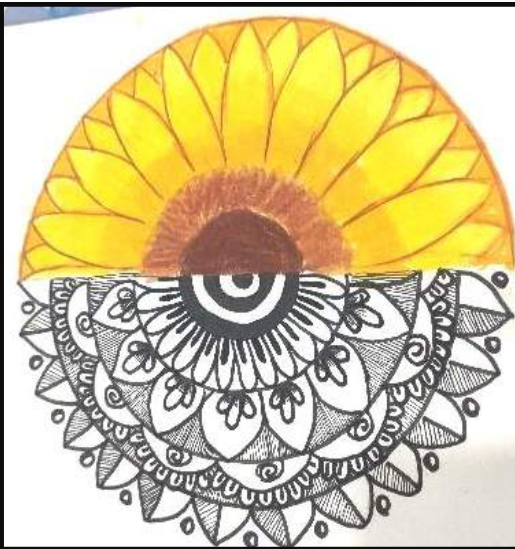
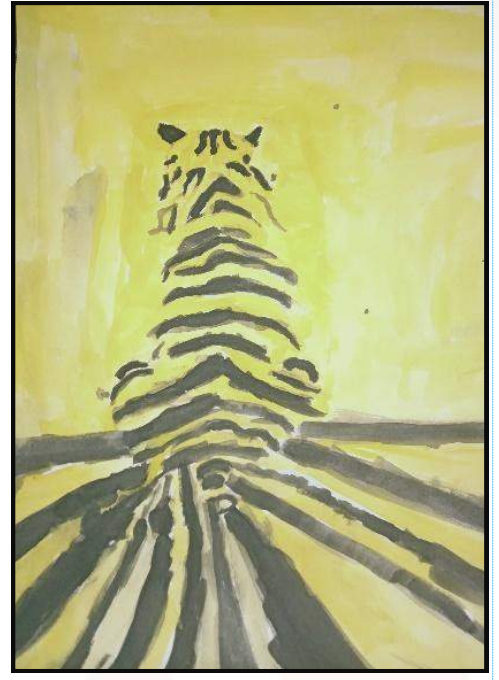
Cubism art



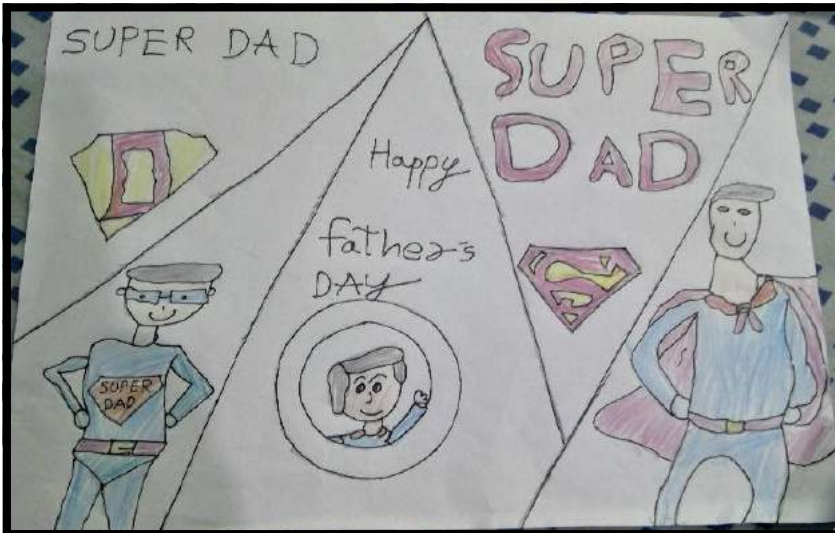
Collage



Free time artworks



Free time artworks



Stay Home! Stay Safe! Stay Healthy!