



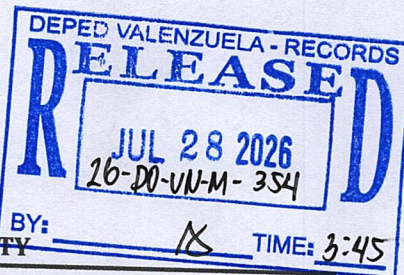
DepEd ICT Unit

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Republic of the Philippines
Department of Education
NATIONAL CAPITAL REGION

SCHOOLS DIVISION OFFICE OF VALENZUELA CITY



**Office of the Schools Division
Superintendent**

July 27, 2026

To: All Public Elementary and Secondary Schools Heads

Dear Sirs/Mesdames:

This is in reference to the attached letter from Ms. Cely Bordallo, General Manager of ARTSCI Playground Arts and Science Exhibit, requesting to conduct Arts and Science Mobile Exhibit to all Public Elementary and Secondary Schools in the SDO Valenzuela City which aims to teach the learners about the relevance of Arts and Science in everyday life and to encourage curiosity and creativity.

In this regard, ARTSCI Playground Arts and Science Exhibit is requested to strictly observe the following guidelines:

1. Compliance with DepEd Order No. 9, s. 2026, "Guidelines on the Implementation of the Three-Term School Calendar in Basic Education," particularly the "no disruption of classes" policy on instructional blocks;
2. Strict observance of the Data Privacy Act of 2012 to ensure the confidentiality and protection of learners' personal information;
3. Compliance with DepEd Order No.19, s. 2008, "No Collection Policy in Public Schools";
4. Securing written parental consent for the voluntary participation of learners in the activity;
5. For your reference and prior coordination, the attached school directory may be used.

Thank you.

Very truly yours,

NOEL D. BAGANO
Schools Division Superintendent

Division Letter No. 221, s. 2026
SGOD-SMN/SDT



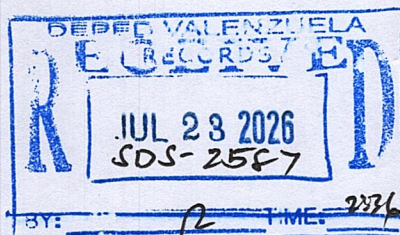
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PRIME-HRM
LEVEL II ACCREDITED



Dr. Noel D. Baganao
Schools Division Superintendent
SDO Valenzuela City



Dear Sir,

Mabuhay.

I hope you're doing well and I hope you're having a good week in spite of the inclement weather.

We would like to inform your good office that our company ARTSCI Playground Arts and Science Exhibit is conducting Arts and Science Mobile Exhibit to both Public and Private schools. ArtSci is a mobile exhibit aiming to teach students and visitors about the relevance of Arts and Science in everyday life and encourage curiosity and creativity.

Though many people assume Arts and Science are polar opposites with no crossover. Art and science have been intertwined for centuries, with each field enriching the other. They combine creativity and knowledge. Art helps make complex science ideas easy to understand. Through art, science comes alive.

ArtSci brings new wonders to different educational Institutions and communities and spreads the spark of curiosity that keeps young minds engaged with new ways to explore science and understand the world in which they live. Not an assembly or a field trip, our 8 Stations are designed to give each and every student an opportunity to explore the exciting world of science through direct hands-on projects and activities.

By creating interactive displays, ArtSci aims to make science more accessible and intriguing, fostering a sense of wonder and curiosity. Whether you're a student, a parent, or someone with a general interest in the world around you, science exhibitions provide a platform to explore, question, and understand the intricacies of scientific principles.

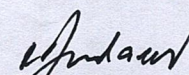
ArtSci Playground Arts and Science Exhibit Explainers and vehicle will arrive the day before or early on the scheduled day and begin transforming your school rooms, multipurpose room or gymnasium into a hands-on interactive arts and science museum.

I've attached the descriptions of each of the eight stations. Please take a moment to review the details.

Please let me know if you have any questions or need further clarification on any of the points covered.

I'm Looking Forward to Hearing From You

Respectfully Yours,


Cely Bordallo
General Manager
0917-397-5831
cely_bordallo@yahoo.com

INTERACTIVE GADGETS

Interactive displays serve as a bridge between theoretical knowledge and practical application. They transform passive observation into active participation, allowing visitors to engage with content in meaningful ways. This hands-on approach is especially beneficial in STEM (science, technology, engineering, and mathematics) education, where understanding is often rooted in experimentation and experience. Moreover, interactive displays encourage curiosity and exploration. As visitors engage with the exhibits, they naturally ask questions and seek answers, fostering a culture of inquiry that is essential for scientific learning.



SCIENCE DEMONSTRATION

Among various teaching strategies, the demonstration in teaching science stands out as a powerful method to captivate students and enhance their grasp of concepts. Demonstration in teaching science refers to a teaching strategy where the Explainer shows students how to perform a task, experiment, or process while explaining the underlying scientific principles. This interactive approach not only enhances knowledge retention but also inspires a new generation of scientists and innovators.

HUMAN ANATOMY

Anatomy especially for kids is extra important. Learning about the human body parts can sometimes be confusing for children. They may not understand what certain parts are called, what their function is and how they work. As Children start to become more interested in their own bodies it's important that they don't become overwhelmed by the information, as there's certainly a lot to take in. By learning about the human body from a young age, children can start to learn more about illnesses, injuries and the like – so they know how to prevent them in future.

GLOW IN THE DARK

The glow in the dark stars and planets, and the glow in the dark paint are made of materials called phosphors. Phosphors absorb energy and then slowly releases that energy in the form of light. The material charges up when the light is turned on and then emits that light until it uses up all the charge that was stored. Kids love things that sparkle, blink, and glow. From nighttime hide-and-seek to dance parties and birthday favors, glow in the dark toys make every moment brighter they're also packed with developmental benefits that promote creativity, comfort, and confidence in young minds. Adults love them too.

3D ART

Simply put, 3D art exists in three dimensions: height, width, and depth. This fundamental quality sets it apart from flat paintings or drawings. When you encounter three-dimensional art, you're not just looking at a single static image—you're experiencing a piece that changes as you move around it. . This realism not only engages viewers but also enhances the immersive quality of artistic experiences in different forms of media.

PUZZLE

Working on puzzles strengthens brain connections and enhances mental speed, making it an effective way to improve short-term memory. Beyond intellectual growth, puzzles also help children manage emotions. Completing a puzzle provides a sense of accomplishment, boosting self-esteem. At the same time, the process teaches resilience—children experience trial and error in a safe context, learning how to cope with frustration constructively.



OPTICAL ILLUSION

A participant sees an image through the eyes and sends the information to the brain for processing. The content of the image is different from reality and needs interpretation. Creative images are presented to help them use their brains. This is a perfect hands-on activity that brings students together to communicate with their peers. It is an ideal way to spark interest in learning about the subject. Cues can be given to make them question the image and provide answers. Children will use their brains more often when Tricked by the visuals. The focus becomes sharp as teaching kids with optical illusions benefits them immensely.

DIAMOND MOSAIC/ART PAINTING

Diamond painting is a form of mosaic art where you, apply shiny resins (plastic beads or diamonds) onto a pre-glued canvas to complete the painting. Similar to a paint-by-numbers concept, this craft requires no artistic skills and is a fun and relaxing way to create something beautiful. It is a hobby where you stick diamond jewels onto a pattern to look like a mosaic. Sometimes called diamond art painting (although there is no paint involved), this fun creative hobby is easy to do, frugal and great for kids and adults.

3D VIDEOS

3D animation is the process of creating moving images in a digital, three-dimensional environment, and it's quite complex. Artists then manipulate these models using keyframes or motion capture to bring them to life. 3D animation just has a way of pulling people in. Static images are nice, sure, but when something moves, feels real, and has depth, it hits different. You're not just looking at it, you're drawn into it. The possibilities are pretty much endless.

COLORED SHADOW

Revealing the Art of Subtractive Color Mixing

Not all shadows are black.

When lights of different colors shine on the same spot on a white surface, the light reflecting from that spot to your eyes is called an additive mixture because it is the sum of all the light. "Colored Shadow" delves into the realm of subtractive color mixing, offering an enchanting window into the intricate world of color transformation. In this optics activity, learners discover that not all shadows are black.

ARTSCI Playground Arts and Science Exhibit



STATION 1 – INTERACTIVE GADGETS

- Finger Tinger
- Plasma Ball
- Plain Mirror
- Head on a Plate
- Money Detector

STATION 2 - INTERACTIVE GADGETS

- Tangram Puzzle
- Loop Puzzle
- Electric Maze
- Infinity Tunnel
- Pendulum

STATION 3

- Science Demonstration - for Grade School
- Human Anatomy - for High School

STATION 4

- Glow in the Dark

STATION 5

- 3D Movies

STATION 6

- Optical Illusion - Frames and Roulette
- Body Paint - Film Showing
- Diamond Mosaic

STATION 7

- Optical Illusion and Puzzle - Interactive

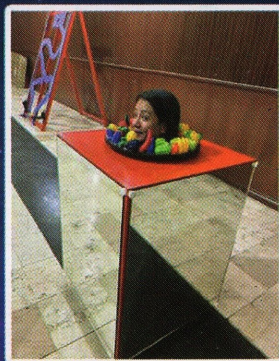
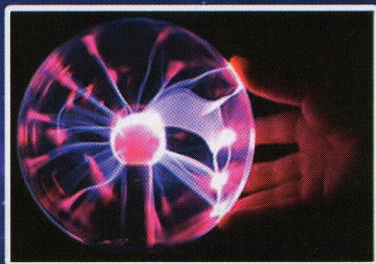
STATION 8

- Colored Shadow - Interactive
- Magic Sand - Interactive
- Lego Blocks - Interactive
- Ball Games - Colored Balls in a Box

MOBILE EXHIBIT

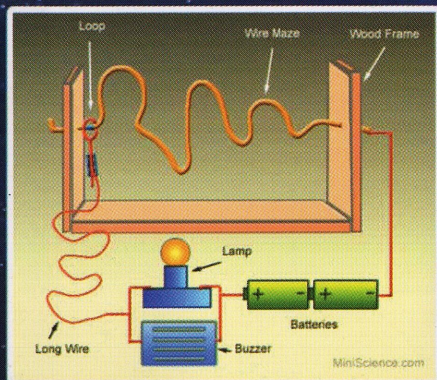
STATION 1

Interactive Gadgets

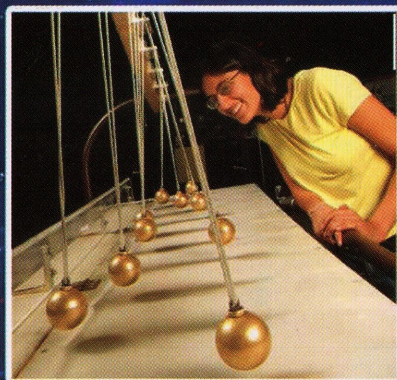


FINGER TINGLER PLASMA BALL HEAD ON PLATE

STATION 2



ELECTRIC MAZE

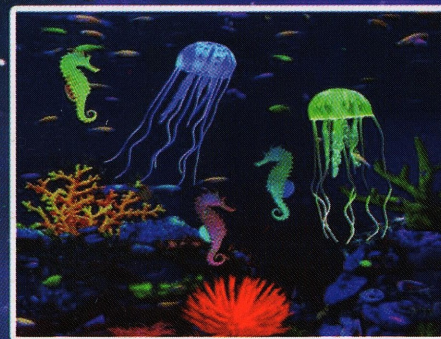


PENDULUM

STATION 3



EXPERIMENT
- for Grade School

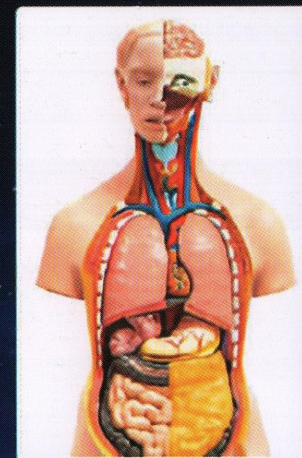


GLOW IN THE DARK

STATION 5

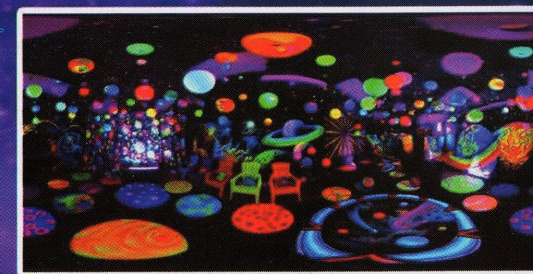


3D MOVIE

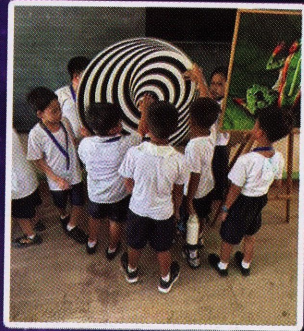


HUMAN ANATOMY
- for High School

STATION 4

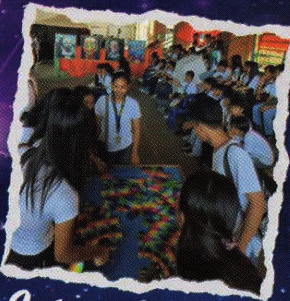
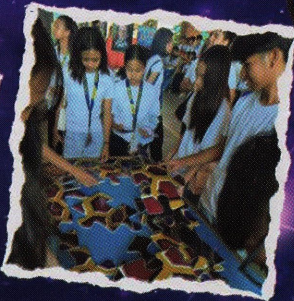


STATION 6



Optical Illusion - Frames and Roulette

STATION 7



Optical Illusion Puzzle - Interactive

STATION 8



Colored Shadow

Magic Sand

Colored ball games

ArtSci

Playground

Arts and Science Exhibit

"Where Art Meets Science!"
Get ready for an interactive adventure
like no other! Our ArtSci Playground
Mobile Exhibit is coming to your school!
Don't miss out on hands-on fun and learning!

#ArtSciPlayground
#MobileExhibit
#STEMeducation