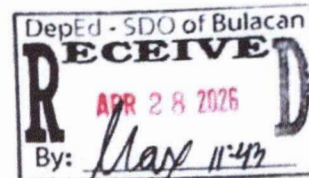




April 27, 2026

DR. CECILIA E. VALDERAMA, CESO IV
(OIC) Schools Division Superintendent
DepEd Schools Division Office of Bulacan



Subject:
Request for DepEd Advisory

Republic of the Philippines	
DEPARTMENT OF EDUCATION	
Schools Division Office of Bulacan	
ADVISORY	
To:	No. <u>063</u> , S. <u>7024</u>
☐ PUBLIC	☐ PRIVATE ☐ PSDS
☐ ELEMENTARY	☐ JUNIOR HIGH SCHOOL ☐ SENIOR HIGH SCHOOL
☐ ELEMENTARY SCHOOL PRINCIPALS / SCHOOL HEADS	
☐ SECONDARY SCHOOL PRINCIPALS / SCHOOL HEADS	
For information, _____	
CECILIA E. VALDERAMA, PhD, CESO IV Schools Division Superintendent	

Dear Dr. Valderama ,

Greetings of peace and prosperity!

We are pleased to introduce the **NCERIES Science Road Show**, the flagship program of the NC Educational Resources and Interactive Events Services (NCERIES), Inc.

At NCERIES, we believe in the power of science to inspire and shape future generations. With proper early exposure, we are confident that the Filipino student can thrive in the fields of science and technology

Our program offers students an exciting and immersive exploration of outer space through the Digital Dome Theater, a mobile planetarium that transforms any venue into a portal to the universe. In addition to the dome experience, we also provide engaging and interactive science-based activities that further enhance learning and spark curiosity among students are transported to the wonders of our planet, the solar system and beyond.

In line with our mission, we humbly seek your support in bringing our shows to the schools of Region III.

For your reference, we have attached the following documents:

- Concept Paper
- Copy of our National DepEd Advisory

Thank you very much for your time and consideration. We look forward for the opportunity to inspire and educate the students of your great city through this unique and meaningful experience.

Sincerely,

Anna Dominique "NIKKI" ML. Coseteng
Chief Executive Officer/President

Cheenlee L. Na
Area Manager

Erick Cariño
Head Marketing
+63 943 7092070

Advisory No. **079**, s. 2026

April 8, 2026

In compliance with DepEd Order (DO) No. 8, s. 2013
This advisory is issued not for endorsement per DO 28, s. 2001,
but only for the information of DepEd officials,
personnel/staff, as well as the concerned public.
(Visit www.deped.gov.ph)

NCERIES SCIENCE ROAD SHOW FOR SCHOOL YEAR 2026–2027

The NC Educational Resources and Interactive Events Services (NCERIES) Inc. announces the conduct of its Science Road Show for the School Year 2026–2027. The event is a school-based program for public and private schools nationwide to promote science awareness among the students and to implement fun, interactive, and educational activities that would serve as helpful discussion starters and technical tools. The activities also aim to encourage them to realize the impact and contribution of scientific knowledge to their daily lives. It has the following interactive activities:

Activity	Description	Target Participants
Space Dome (Digital Mobile Planetarium and Oceanarium)	The activity educates participants about the realm of space and astronomical phenomena by explaining basic celestial navigation and the differences between asterisms, constellations, planets, and other deep-sky objects. It also teaches the physics of deep-sea exploration and extreme pressure darkness, submersible design, while recounting historic milestones in ocean exploration.	K to 12 learners
Interactive Astro Talk, Space, and Under the Sea Gallery	The activity explains science through interactive exhibits and photos in the gallery. It engages participants in the astronomy forum and discusses marine life—its beauty, importance, and conservation.	
Water Bottle Rocket Launching	The activity demonstrates the basic concept of rocket launching using plastic bottles.	
3D Film Showing	The activity immerses participants in a visual experience that enhances the depth perception of the undersea ecosystem.	
Star Gazing (Weather-permitting activity)	The activity provides an experience of a closer look at planets and deep-sky objects, and teaches the participants the actual usage of the different types of telescopes.	Grades 6 to 12 learners

Participation of learners and teachers from public and private schools shall be purely voluntary and will not hamper instructional time in compliance with the provisions of DepEd Order (DO) No. 012, s. 2025, titled Multi-Year Implementing Guidelines on the School Calendar and Activities and DO 9, s. 2005 titled Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith, and the policy on off-campus activities stated in DO 66, s. 2017.

This is also subject to the no-collection policy as stated in Section 3 of Republic Act No. 5546, also known as An Act Prohibiting the Sale of Tickets and/or the Collection of Contributions for Whatever Project or Purpose from Students and Teachers of Public and Private Schools, Colleges and Universities (Ganzon Law), issued in DO 19, s. 2008, and reiterated in DepEd Memorandum No. 041, s. 2024.

For more information, please contact:

Mr. Julian Edward Emerson M.L. Coseteng
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NCERIES

NC Educational Resources and Interactive Events Services, Inc.

Dear Ma'am/Sir,

Greetings of peace and prosperity!

NCERIES (NC Educational Resources and Interactive Events Services, Inc.) respectfully submits this proposal to your good office for the conduct of the **NCERIES Science Discovery Show**, an interactive and immersive learning experience designed for students.

The program aims to provide students with an engaging, curriculum-based educational activity that promotes scientific curiosity, environmental awareness, and appreciation for astronomy, marine life, and innovation through hands-on and multimedia learning experiences.

The proposed program includes:

- Space Dome (Digital Mobile Planetarium and Oceanarium Experience)
- Interactive Astro Talk, Space, and Under the Sea Gallery
- Water Bottle Rocket Launching
- 3D Film Showing
- Interactive Science Discovery Stations featuring lessons on gravity, space science, biology, human anatomy, and other scientific concepts through digital and multimedia presentations
- Star Gazing (Weather-permitting activity)

The activity is suitable for Kindergarten to Senior High School learners. All equipment, setup, and facilitation will be handled by trained NCERIES personnel in coordination with school administrators.

We believe this program will meaningfully complement classroom instruction and inspire learners to pursue greater interest in science, innovation, and discovery.

We look forward to the opportunity to partner with your school in delivering this educational experience.

Thank you very much.

Head Marketing
Erick Cariño
+63 943 7092070

PROJECT PROPONENT

NCERIES Inc. is an innovative company committed to increasing Filipino students' interest in science education by engaging them in hands-on, interactive activities.

Our main objective is not only to promote awareness among students in the field of science but also to implement fun, interactive and educational activities that would serve as helpful discussion starters and teaching tools. We also aim to encourage the students to grasp abstract scientific ideas and events, make them realize the impact of the sciences in our daily lives, and understand how scientific knowledge can contribute to improving our society.

THE SPACE SHOW

THE **NCERIES SPACE SHOW** takes our audience on an exciting journey into our vast universe through our astronomy related activities from planet hopping in our **Digital Mobile Planetarium**, to learning about the causality of some astronomical phenomena in our interactive lectures.

STATION 1: SPACE DOME (Digital Mobile Planetarium)



The **Space Dome** presents a simulated display of the day and night skies and celestial objects as well as videos that engage the students in a personal sense of amazement and discovery in a unique digital environment

STATION 2: ASTRO TALKS AND SPACE GALLERY



Our lecturers deliver clear, engaging, and age-appropriate astronomical discussions that combine curriculum-based concepts with the latest scientific discoveries. Topics include types of telescopes, crater formation, gravitational slingshots, and other key astronomy concepts. The **Astro Talk** is complemented by a **Space Gallery** featuring **NASA** images of celestial bodies, designed to inspire curiosity and a deeper sense of wonder about the universe.

STATION 3: WATER BOTTLE ROCKET LAUNCHING



The participants will be taught the basic concepts of **rocket launching** using **plastic bottles**.

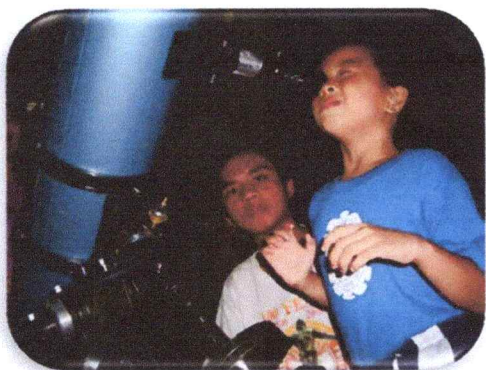
This is an outdoor activity that will only be held if the weather permits.

STATION 4: PHOTO BOOTH



The participants may take home **souvenir photos from the event**. Choose from various themed props, stars, planets, and Astronomy related expressions.

BONUS ACTIVITY: STARGAZING



Should the school and the parents allow, this **outdoor activity can be conducted from 6:00 p.m. until 9:00 p.m. (weather permitting)**.

The participants will be taught the basics of naked-eye and telescope-aided observations and spend time gazing at the stars while enjoying the awe and wonder of the night sky.

THE OCEAN SHOW

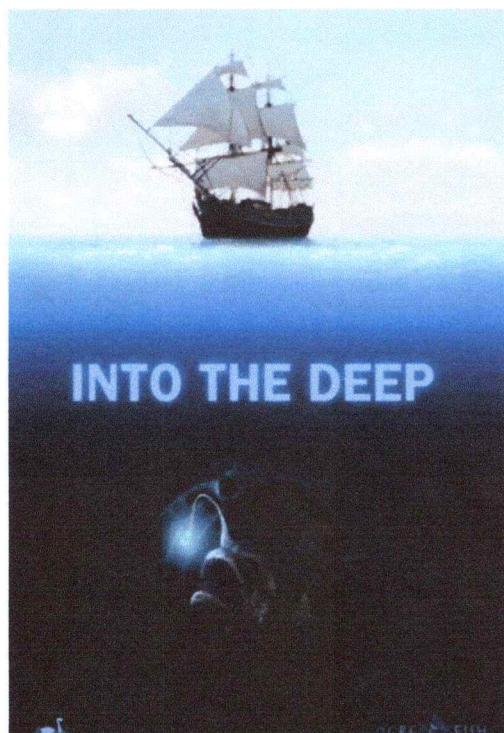
Today's students are growing up in a time of climate crisis, marine biodiversity loss, and disconnection from the natural world. And yet, many schools lack access to interactive science resources that inspire environmental awareness and scientific curiosity.

Building on the national success of the **NCERIES Space Science Roadshow**, NCERIES now launches its most ambitious earth-based program to date — the **NCERIES Oceanarium Roadshow**, a mobile, immersive learning experience that brings the ocean's most spectacular and hidden wonders directly to Philippine schools.

Using immersive digital dome technology and 3D projection, the Oceanarium Roadshow enables students to **learn science by living it** — not from textbooks, but from awe-inspiring, evidence-based storytelling that complements formal curriculum.

STATION 1: DEEP SEA EXPLORATION

Powered by the NCERIES Digital Dome Theater



Step into the abyss.

Inside our fully immersive digital dome, students explore Earth's final frontier: the deep sea. Through a visually stunning 360° journey, they'll encounter rarely seen organisms such as:

- **Bioluminescent frogfish, vampire squid, viperfish, pelican eels, and fangtooth**

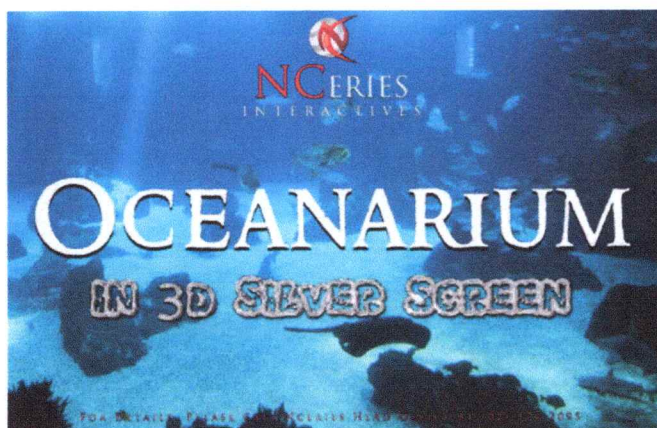
This station also teaches the physics of deep-sea exploration — extreme pressure, darkness, submersible design — while recounting historic milestones in ocean exploration:

- The 1930 **Bathysphere mission** of William Beebe and Otis Barton
- **Robert Ballard's discovery** of the Titanic
- **James Cameron's solo dive** to the Mariana Trench

STATION 2: CORAL REEFS IN 3D

Presented via the NCERIES 3D Silverscreen

A visual feast of life and color.



This breathtaking 3D cinematic experience takes students beneath the waves of the **Great Barrier Reef** and other tropical ecosystems. There, they'll observe:

- Crabs using jellyfish as camouflage
- Fish disguised as rocks, shag carpets, or coral
- Predator-prey dynamics and survival strategies

This station emphasizes the **complexity, beauty, and fragility** of coral reef ecosystems, while highlighting urgent conservation issues.

STATION 3: OCEANARIUM - HANDS-ON INTERACTIVE EXHIBIT

This exhibit is a tactile, game-based exploration designed to simulate the experience of visiting a true oceanarium. It invites students to engage in hands-on activities that deepen their understanding of marine ecosystems through direct interaction and play.

The objective is to make marine science concepts tangible, memorable, and fun—ideal for kinesthetic learners and collaborative group experiences.

Each game has a clear learning objective and provides a memorable way to reinforce marine science principles through active learning.



NC Educational Resources and Interactive Events Services, Inc.

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THE NCERIES SCIENCE DISCOVERY SHOW

The **NCERIES Science Discovery Show** is designed to provide students with an enriching and educational experience through an engaging exploration of scientific concepts. The program takes participants on an immersive journey through the universe using astronomy-based activities and an advanced Digital Mobile Dome. Through these hands-on and visual experiences, students are able to observe and better understand fundamental principles such as gravity, including concepts derived from Einstein's Theory of Relativity, as well as other space-related phenomena.

The show incorporates interactive lectures and multimedia presentations to enhance students' interest, engagement, and comprehension of various scientific topics. By combining experiential learning with cutting-edge visual technology, this initiative promotes scientific awareness, critical thinking skills, and intellectual curiosity among learners.

The NCERIES Science Discovery Show consists of four (4) interactive stations, each carefully designed to reinforce key scientific concepts through active participation and guided discovery, as described below.

Station 1: Digital Mobile Dome

The GenSci Dome features a fully immersive, simulated digital environment that delivers educational content in space science, biology, and human anatomy. Utilizing a 360-degree projection system, the dome creates a visually dynamic learning space that enables students to experience scientific concepts in an engaging and memorable way.

This technology-enhanced platform supports and reinforces classroom instruction by translating abstract theories into vivid, experiential learning encounters. By integrating multimedia visualization with guided scientific narration, the GenSci Dome enhances conceptual comprehension and promotes deeper cognitive engagement.

Designed as an interactive educational tool, the platform fosters curiosity, sustained interest, and a stronger appreciation for science among students, while encouraging inquiry-based learning and critical thinking skills.

STATION 2: INTEGRATED SCIENCE TALK & GALLERY

Our lecturers deliver high-quality, accessible integrated science instruction tailored to both students and educators. Each session strategically combines curriculum-aligned content with current scientific advancements, ensuring relevance to academic standards while introducing participants to contemporary discoveries.

Presented through structured, well-articulated lectures, the program emphasizes clarity, engagement, and intellectual stimulation. By integrating accurate scientific information with dynamic delivery methods, our lecturers create a motivational learning environment that strengthens conceptual understanding and encourages sustained interest in science.

We also have a science gallery where we will be displaying, among other things, photos from quantum mechanics, botany, demonstration and experimentation under physics and other related science facts and interactive exhibits.

STATION 3: DRONE PILOTING EXPERIENCE

Participants will receive structured instruction on the fundamental principles of drone maneuvering, delivered by our professionally trained technical staff. The training covers essential operational concepts, including basic flight control, navigation, safety protocols, and responsible drone handling practices.

Through guided demonstrations and supervised hands-on activities, learners develop foundational piloting skills while gaining an understanding of aerodynamics, stability control, and real-world drone applications. This approach ensures both technical competence and operational safety awareness.

This is a weather permitting outdoor activity usually held in an open space or if the school can provide a suitable indoor venue.

STATION 4: PHOTO BOOTH

Participants will have the opportunity to take home souvenir photographs from the event as a lasting memento of their experience. A variety of themed props will be available, including stars, planets, and science-inspired expressions, allowing students to capture creative and memorable images.

This activity not only enhances engagement and enjoyment but also reinforces the scientific theme of the program in an interactive and personalized manner.



THE NCERIES SCIENCE DISCOVERY SHOW

NCERIES Inc. will be discussing grade-level specific topics and concepts to ensure that our presentations for each level will not only be curriculum-based, but will also ensure easy-to-understand explanations and lively discussions.

As a whole, the K to 12 science curriculum is learner-centered and inquiry based, emphasizing the use of evidence in constructing explanations.

Concepts and skills in Life Science, Physics, Chemistry and Earth Sciences are presented with increasing levels of complexity from one grade level to another in spiral progress, thus paving the way to deeper understanding of core concepts.

The integration across science topics and other disciplines will lead to a meaningful understanding of concepts and its application to real-life situation.

SCHEDULING

Schools may choose the most suitable date and time to avail of our interactive events. However, reservations must be made at least **one (1) month** prior to the school's target date. As events that we conduct nationwide, they run from September to June of each Academic Year. Summer programs are available upon request.

TARGET NUMBER OF PARTICIPANTS

Each event can accommodate a minimum of **500** up to a maximum of **1,500** participants per day, per school/venue. Smaller schools may merge with each other or with a big school to meet the minimum required number of participants

We have programs and interactive events available from Pre-School to Grade 12.

REQUIREMENTS

Events shall be held within school premises and/or areas with the following logistical requirements:

- a. An empty covered area for the SPACE DOME (the actual size of the dome is 7 meters in diameter and 4.5 meters in height)
- b. A classroom or a spacious and secured hallway/area for the interactive Astro Talk and Space Gallery.
- c. Electrical outlets and ample power supply (100 amperes) required.
- d. Parents' consent/waiver for students who intend to join the stargazing activity
- e. Standby medics/first aid kit