DIVISION MEMORANDUM
No. 427, s. 2016

THE INCERIES SPACE SCIENCE AND OCEANARIUM ROADSHOW

TO: OIC, Assistant Schools Division Superintendent
    Chiefs of the Functional Division
    Education Program Supervisors
    Secondary and Elementary School Heads

1. Enclosed is a letter of invitation of Miss Shaira Mae Timola, Chief Marketing Officer, NC Education Resources and Interactive Events Services, Inc. regarding the INCERIES Space and Oceanarium Roadshow.

3. Immediate and widest dissemination of this Memorandum is desired.

WILFREDA D. BONGALOS, Ph.D., CESO VI
Schools Division Superintendent
DR. WILFREDA D. BONGALOS
Superintendent
Division of _____BOHOL_____
Department of Education
Republic of the Philippines

Subject: THE NCERIES SPACE SCIENCE AND OCEANARIUM ROADSHOWS

Dear DR. BONGALOS:

Greetings of peace and prosperity!

Thank you for giving us the privilege to introduce the NCERIES Space Science and Oceanarium Roadshows, the flagship activities of NCERIES, Inc. a company founded to promote Space Science in the Philippines and create awareness on the subject, thereby creating a sense of excitement and wonderment of each one’s place in this vast universe. We believe in science as a new career path wherein Filipinos, given the proper early exposure, have an overwhelming potential to excel in.

The NCERIES Space Science and Oceanarium Roadshows are innovative school and module-based activities suitable for all levels from pre-school, elementary, junior and senior high schools and even tertiary level. With our interactive activities, tools, thrills and events, we inspire students through excellence and action.

We collaborate with business, government and academic leaders to develop an initiative that would expand access to state-of-the-art teaching tools, new programs and bolder experiences in bringing Math and Science to life.

The following are the stations of the Roadshow.

For the NCERIES SPACE SCIENCE ROADSHOW

- Station 1: The NCERIES Digital Mobile SPACE DOME
- Station 2: Film Showing
- Station 3: Ask-An-Astronomer
- Station 4: Water Bottle Rocket Making and Launching
- Optional Bonus Activity:
  STARGAZING — participants gather at night for the actual observation of the night sky using high-powered telescopes designed to provide optimal viewing experience (provided the sky is clear and the weather is good)
For the **NCERIES OCEANARIUM ROADSHOW**

- Station 1: The NCERIES Digital Mobile OCEAN DOME
- Station 2: The NCERIES SILVERSCREENS (Wonders of the Sea in 3D)
- Station 3: Interactive Station

**CONTACT DETAILS**

For bookings, incentives, discounted rates, schedules and other details and inquiries, please feel free to contact the NCERIES Head Office:

Chief Marketing Officer: **SHAIRA MAE TIMOLA**  
Office Address: UNIT 202 R-PLACE BLDG., HOLY SPIRIT, QUEZON CITY 112  
Mobile Number:  
Globe: 0915.5400.812  
SunCel: 0933.5928.268  
Email Address: shaira.timola@gmail.com

Or you may also directly coordinate with our Regional Marketing Officers assigned in your area:

Regional Marketing Officer: **FRANKLIN MANDIN**  
Local Address: Gon-ob, Loboc, Bohol  
Mobile Number: 09236428442  
Email Address: franklin.mandin@gmail.com

In this connection, we would like to request permission from your good office to conduct these voluntary, non-compulsory interactive activities in public and private schools under your division. We will work closely with your office to develop a program that meets the Department of Education’s mission and vision and to help the students recreate themselves and discover their place in the universe.

Attached is the program brief/concept paper of the NCERIES Roadshows. Should you wish to know more of the details of our program, please feel free to contact the undersigned at your most convenient time. We will be more than happy to discuss this program with you or any of your authorized officers.

Thank you and Mabuhay!
With you in service,

SHAILA MAE TIMOLA
Chief Marketing Officer
SPACE SCIENCE AND OCEANARIUM ROADSHOWS OF THE NC EDUCATIONAL RESOURCES AND INTERACTIVE EVENTS SERVICES INC.

The NC Educational Resources and Interactive Events Services (NCERIES) Inc. will conduct the *Space Science and Oceanarium Roadshows* for the School Year 2016-2017.

The following are the stations of the Roadshow:

1. For the NCERIES Space Science Roadshow:
   - Station 1 : The NCERIES Digital Mobile Space Dome
   - Station 2 : Film Showing
   - Station 3 : Ask-An-Astronomer
   - Station 4 : Water Bottle Rocket Making and Launching
   - Optional Bonus Activity: Stargazing – participants gather at night for the actual observation of the night sky using high-powered telescopes designed to provide optimal viewing experience (provided the sky is clear and the weather is good)

2. For the NCERIES Oceanarium Roadshow:
   - Station 1 : The NCERIES Digital Mobile Ocean Dome
   - Station 2 : The NCERIES Silverscreens (Wonders of the Sea in 3D)
   - Station 3 : Interactive Station

The Roadshows aim to develop an initiations that would expand access to state-of-the-art teaching tools, new programs and bolder experiences in bringing Mathematics and Science to life.

The target participants are the preschool, elementary, junior and senior learners and even tertiary level from both public and private schools.

Participation of both public and private schools shall be subject to the *no-disruption-of-classes policy* stipulated in DepEd Order No. 9. s. 2005 entitled *Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith*.

More information may be inquired from:

Airene C. Terry
Chief Marketing Officer
NC Educational Resources and Interactive Events Services Inc. (NCERIES)
Unit 202, R-Place Building, Faustino St.
Holy Spirit, Quezon City
Telephone No.: (02) 376-2095
Mobile Phone Nos.: 0917-772-9993; 0918-444-9993
Email Address: nceries.in@gmail.com
Website Address: www.facebook.com/NCERIES

D-MCR/ DA Space Science and Oceanarium Roadshows of NCERIES
0514/August 4, 2016
Subject: THE NCERIES INTERACTIVES (Space Science Roadshow)

Dear Sir/Maam:

Thank you for granting us the privilege to introduce and conduct the NCERIES Space Science Roadshow in your school. This interactive event is a totally entertaining, informative and exciting school-based space science program suitable for all students and educators in preschool, elementary, high school and tertiary levels.

Please see the attached concept paper for details of this event.

For further inquiries, please feel free to contact the undersigned at your most convenient time.

Thank you very much.

Happy Trails!

Shaira Mae Timola
Marketing Officer
NCERIES INC.

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NCERIES INTERACTIVES

PROJECT PROPONENT

NCERIES Inc. (Nikki Coseteng Educational Resources and Interactive Events Services Inc.)

NCerries Inc. is an innovative company committed to increasing the Filipino students’ interest in math and science education by engaging them in hands-on, interactive activities. The highly entertaining empowering programs of NCeries Inc. include the travelling and engaging Space Science and Oceanarium Roadshows.

GENERAL OBJECTIVES

- Promote math and science awareness among students nationwide;
- Implement fun, interactive and educational activity that would serve as a helpful discussion starter and teaching tool.
- Empower the students to grasp abstract scientific ideas and events and make them realize the impact of math and the sciences in our daily lives, and understand how scientific knowledge can contribute to a more equitable and peaceful society.

Target Date of EVENT

Schools may choose the most suitable date and time to engage in our interactive events. However, reservation must be done at least a month before the school’s target date. As a nationwide activity, this program is expected to run starting July until March of each Academic Year. Summer programs are available upon request.

Target Participants

Minimum of 600 participants and maximum of 1,000 per day for both private and public schools.

We have programs available for all levels: Pre-school, Grades 1-3, Grades 4-6, Grades 7 & 8, High School Program, and even programs for Tertiary Level.

Requirements:

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

a. An empty covered area for the DOME (actual size of the dome is 7 meters in diameter and 4.5 meters high OR 5 meters in diameter and 3.2 meters high)

b. An airconditioned Audio-Visual Room or a regular classroom for the Film Showing

c. A room or spacious and secured hallway/area for the Interactive Station

d. Electrical outlets and ample power supply (we require 100 amperes)

e. Security personnel

f. Parents’ consent/waiver for students who intend to join the stargazing/telescope

g. Standby Medics/First Aid Kit
THE SPACE SCIENCE ROADSHOW

- **STATION 1:** SPACE DOME (Digital Mobile Planetarium)

A simulated display of the day and night-time sky and celestial objects that engages the students in a personal sense of wonder and discovery in a unique digital environment.

- **STATION 2:** FILM SHOWING

We have a great collection of Astronomy Videos that can be used to aid the students in their quest to understand what lies beyond the unknown universe.

- **STATION 3:** ASK-AN-ASTRONOMER ACTIVITY

HISTORY AND TIMELINE OF THE TELESCOPE
DISPLAY OF NASA SPACE PHOTOS
METEORITE EXHIBIT
OPEN FORUM

Our astronomers provide first-rate and easy-to-digest astronomical information to students and teachers. This activity is a combination of curriculum-related material and the latest scientific discoveries (customized at an appropriate level for the age and ability of the students) all under a precise presentation wrapped up in an enthralling, motivational live discussion. Students are given the chance to unveil their innate curiosity and fascination about the universe around us. It's an all-ages, all-interests moment for our budding scientists.

- **STATION 4:** WATER BOTTLE ROCKET DEMO AND LAUNCHING

(weather permitting)

Materials needed:
2 pcs. of empty 1.5 L Coke/Sprite
modelling clay
electrical tape
teflon tape
hard plastic folder
pair of scissors

* NCERIES provides the rocket launcher and at least one (1) ready-to-launch water bottle rocket per batch. The students shall be taught and are encouraged to make their own water bottle rockets.

- **OPTIONAL BONUS SESSION:** STARGAZING

(weather permitting)

From 6:00 P.M. until 9:00 P.M. only
Parent's consent and waiver required.
THE OCEANARIUM ROADSHOW

From the company that pioneered Astronomy Awareness Program in the Philippines and has brought the wonders of the universe right at the doorstep of every Filipino through the totally entertaining, informative and empowering NCERIES SPACE SCIENCE ROADSHOW comes a whole new immersive educational experience that will definitely stir the curiosity and interest of our students.

NCERIES INC. proudly presents THE NCERIES OCEANARIUM ROADSHOW in an exciting, engaging and engrossing exploration of Earth's oceans, using the immersive power of the digital dome theater and 3D Silverscreen to transport audiences to the spectacular hidden depths of our home planet.

STATION 1: DEEP SEA EXPLORATION with the NCERIES Digital Dome Theater

The deep sea is one of the most mysterious and little-explored regions of Earth. We know more about the surface of the Moon than we do about the wonders hidden beneath the waves of our planet’s seas.

The show shares glimpses of rarely seen marine organisms: bioluminescent frogfish, jellyfish, vampire squid, viperfish, pelican eels, and the mysterious Fangtooth — all perfectly adapted to the extreme pressures and temperatures of their alien environment.

In addition to teaching about marine biology and ocean exploration, Into the Deep documents submersible exploration, and describes the basic physical principles that allow humans to venture safely into these otherworldly landscapes. Audiences will experience the dive of Trieste to the Challenger Deep, the lowest point of the Mariana Trench in the South Pacific.

STATION 2: THE NCERIES 3D SILVERSCREEN

Imagine a world of incredible color and beauty.
Of crabs wearing jellyfish for hats.
Of fish disguised as frogs, stones and shag carpets.
Of a kaleidoscope of underwater life.

Now, go explore it with the NCERIES 3D SILVERSCREEN!

We will take you into tropical waters alive with adventure!

STATION 3: INTERACTIVE STATION

Fun Educational Activities
Photobooth

For bookings, discounts and incentives, please contact:

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