

Advisory No. 43, s. 2024

August 7, 2024

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)

Interactive Science Exhibit

The Baguio City Science Foundation will be hosting Experience and Expand Learning in its Interactive Science Travelling Exhibit (36 exhibits on Forces, Lights, Perceptions, Electricity, Magnetism and Mathematics) from September 15 to October 15, 2024.

Participation of interested DepEd officials/personnel/staff/students is **personal and on a voluntary basis** and shall be subjected to **no-disruption-of-classes** policy as stipulated in DepEd Order No. 9, s. 2005 titled "Instituting Measures to Increase Engaged Time-On-Task and Ensuring Compliance Therewith".

Attached is the communication letter for more information and reference.

For inquiries, clarification, or assistance, please contact:

- DR. OSMOND B. BELMONTE, School Director
- Mobile No: 09512658375



BAGUIO CITY SCIENCE FOUNDATION

06 Old Forestry Compound, Lower Engineer's Hill, Baguio City

Tel. No. (074) 422-2964

E-mail address: bcsf1996@gmail.com

*ma'am virginie
Thanks
jo*

EXEL (EXPERIENCE AND EXPAND LEARNING)

August 5, 2024

SORAYA T. FACULO PH.D, CESO VI

Assistant Schools Division Superintendent

Officer-In-Charge

Office of the Schools Division Superintendent

82 Military Cut-Off Rd., Baguio City

Dear Dr. Faculo,

Warm greeting from Experience and Expand Learning (EXEL) anchored on the DEPED K To 12 Curriculum, EXEL features interactive exhibits that enhance learning of basic science concepts and processes which are effective tools in rediscovering students in its essence. However, to reach school children who are the reasons of geography, are not able to benefit from an educational visit, the Interactive Science Exhibit launched sets of Travelling Exhibitions (Forces, Lights, Perceptions, Electricity, Magnetism and Mathematics).

Hosted by the Baguio City Science Foundation, we will be bringing our science adventures as a continuing efforts to serve the students, teachers and school administrators from September 15 to October 15, 2024. There will be a minimal learning investment fee of 180 pesos for 36 exhibits to defray the cost of operations like traveling to and from Manila, cost of utilities, repair and maintenance.

In this regard, may we implore your kind and indulgence and request for an endorsement from you office. In make this event be possibly open to all public and private schools in the region, so students may discover and re-discover the world of science. There will be a minimal fee to be given to the school for the science laboratory.

Thank you very much and looking forward to have the students of Baguio as participants to the Science Adventures.

Very Truly Yours,

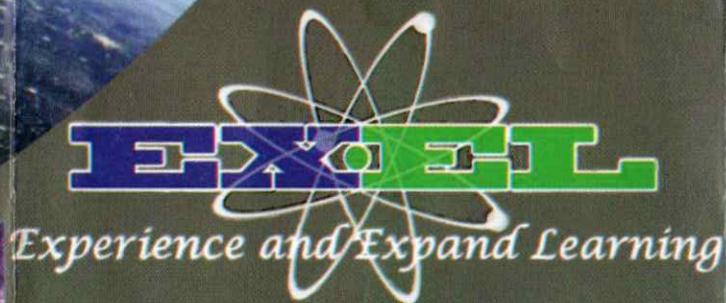
Ma
MRS. MARIBEL A. ALABAN

(School PTA Member)

Quin
DR. OSMOND B. BELMONTE

(School Director)

Interactive Science Exhibit On Tour



We would like to hear from you!



EXHIBIT LIST

FORCES

Cloud Ring
Center of Gravity
Bernoulli blower
Ball Canon
Vortex Racer
Tensegrity
Newton's Law

LIGHTS

Ultraviolet Light
Anti-Gravity Mirror
Face Kaleidoscope
Polarized Light Mosaic
Colored Shadow
Phosphorescent Wall
Vanisher Box
Fiber Optics
Infinity Mirror

PERCEPTIONS

Head on a Plate
Animation Strobe
Face Illusion
Spin Circles
Word Colors
Floating Faucet Fountain
Rolling Uphill

ELECTRICITY AND MAGNETISM

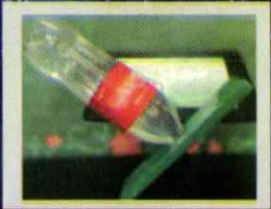
Circuit Racer
Sound Wave
Body Conductor
Hand Battery
Magnetic Levitation
Plasma Sphere
Finger Tingler

MATHEMATICS

Soma Cube
Phytagorean Theorem
Rope Puzzle

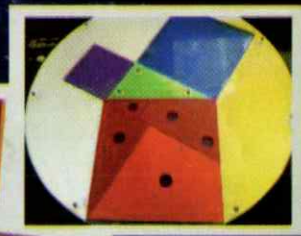
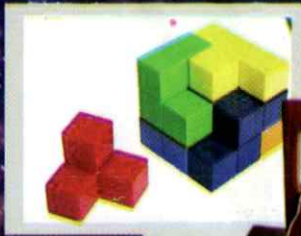
FORCES

Air and gravity defines them



MATHEMATICS

Let's try your problem solving skills



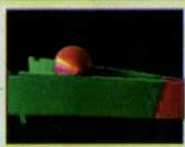
LIGHTS

Let there be light and let the fun begin



PERCEPTION

Eyes can easily be deceived!



ELECTRICITY AND MAGNETISM

Be amazed when electricity and magnetism works

