

Advisory No. **116**, s. 2026

June 4, 2026

In compliance with DepEd Order (DO) No. 8, s. 2013
This advisory is issued not for endorsement per DO 28, s.
but only for the information of DepEd officials,
personnel/staff, as well as the concerned public.
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XPERTHINK PROGRAM FOR SCHOOL YEAR 2026–2027

Xperthink: Science on the Go proposes implementing the XPERTHINK Program for the school year 2026–2027, its flagship initiative designed to enhance scientific literacy and promote learners’ interest in science through immersive, interactive learning experiences.

The program consists of science-focused educational activities designed to provide learners with meaningful exposure to scientific principles and innovations. Through experiential learning, it aims to cultivate curiosity and encourage learners to pursue careers in science and technology.

As part of its implementation, the program includes an Astronomy and Environmental Awareness component using a Digital Mobile Planetarium System, complemented by interactive science exhibits and manipulatives for hands-on learning. The following are key components and activities:

- Cosmic Capsule - an immersive digital planetarium experience that presents astronomical objects and events such as constellations, planetary orbits, and meteor showers to support learners’ understanding of basic astronomy concepts;
- Celestial Wonder - an exhibit featuring telescopes, meteorite samples, and related materials, with guided explanations to introduce learners to tools and methods used in space science and observation;
- Rocket Launching - a hands-on activity demonstrating basic principles of aerodynamics, motion, and propulsion using model rockets; and
- Photobooth – an interactive station that allows learners to document their participation in the activity.

These activities are complemented by educational visual materials, including science-related films and animations on topics such as prehistoric life, biodiversity, ecosystems, extinct species, and space exploration.

Interested schools may coordinate directly with the program proponent regarding participation and scheduling arrangements.

Participation of schools shall be purely voluntary and will not hamper instructional time in compliance with the provisions of DepEd Order (DO) No. 009, s. 2026, titled Guidelines on the Implementation of the Three-Term School Calendar in Basic Education 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).

For more information, please contact:

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XPERTHINK Set 1

Activity	Description
Xpectra's 3D Theater	Learners will view educational science films presented in a Full HD three-dimensional format accompanied by digital surround sound, featuring engaging content on nature, biodiversity, prehistoric life, ecosystems, and scientific exploration—providing an immersive experience that deepens understanding of scientific principles.
Thinkers' Discovery Arena	This activity features interactive science exhibits and manipulatives that allow learners to explore core scientific principles through observation and guided engagement to deepen their understanding through hands-on experience.
Gaia Sustainability Mission	The program features a brief educational component aimed at enhancing students' understanding of environmental protection, conservation, and sustainability. Through discussions and visuals, students are prompted to consider the importance of safeguarding the environment.
Photo Booth	An interactive photo area is provided where learners may take souvenir photos related to the science-themed experience. This activity adds a memorable and engaging element to the overall program.

XPERTHINK Set 2

Activity	Description
Cosmic Capsule	Participants will experience an immersive astronomy presentation inside a portable digital planetarium dome, covering core concepts like stars, planets, constellations, and space exploration through a visually captivating format.
Celestial Wonder	This exhibit features visual displays and educational materials focusing on astronomy, galaxies, and the universe. Students have the opportunity to explore fundamental space science concepts through guided viewing and explanations.
Rocket Launching	This activity demonstrates core scientific principles—pressure, motion, and propulsion—by launching water bottle rockets. Participants observe the process and gain hands-on understanding of basic physics in an engaging way.
Photo Booth	An interactive photo area is provided where learners may take souvenir photos related to the science-themed experience. This activity adds a memorable and engaging element to the overall program.



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XPERTHINK Set 3


Activity	Description
DinoRobotics Immersive Dome	Students will participate in an immersive Digital Dome experience, where advanced visuals and sound bring dinosaurs and prehistoric environments to life. They will explore paleontology, evolution, robotics in science education, and Earth's prehistoric history, fostering curiosity and a deeper appreciation for scientific discovery.
Dino-Robotics Labyrinth	This station features a DinoRobotics Exhibit with robotic dinosaur models that mimic real movements and behaviors. It introduces students to the fusion of robotics, engineering, and paleontology, demonstrating how technology helps recreate and study extinct species.
Wildlife Guardians Program	This station emphasizes animal welfare and responsible stewardship. Through discussions and visuals, learners will understand the importance of humane treatment, biodiversity conservation, and how individuals can help protect animals and their habitats.
Photo Booth	An interactive photo area is provided where learners may take souvenir photos related to the science-themed experience. This activity adds a memorable and engaging element to the overall program.

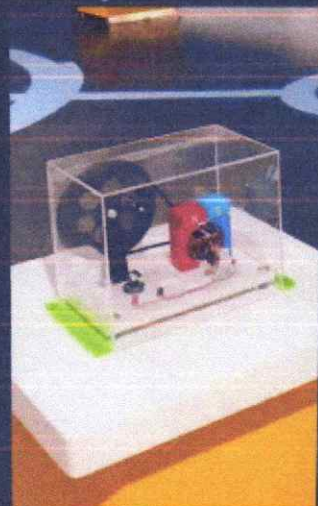
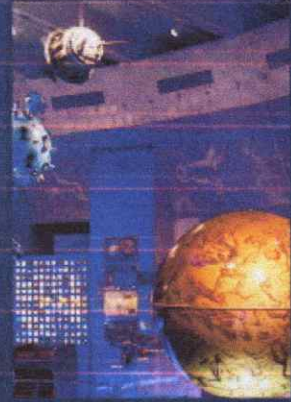
Please do not hesitate to contact our esteemed office at the telephone number **09260833172** or email address **trg102810@gmail.com** for any additional information or clarification you may require.

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XPERTHINK

EXPERIENCE LEARNING AND BECOME YOUR OWN EXPERT

ENJOY ACTIVITIES SUCH AS

3D FILM SHOWING



PHOTOBOOTH

ENVIRONMENTAL AWARENESS



SCIENCE MANIPULATIVE



@ XPERTHINK SCIENCE ON THE GO

The following activities will provide ground-breaking and novel learning for the student's:

3D FILM

Students watch immersive 3D videos that realistically show themes like history, nature, and science, allowing them to experience locations like the ocean depths, space, or prehistoric Earth as if they were there.

3D films increase engagement and motivation by making complex or abstract subjects more tangible and memorable. Supporting research, they promote learning, recall, and understanding, resulting in higher retention, conceptual sequencing, and expressive movements. The immersive quality improves attention, inspires deeper investigation, and promotes long-term knowledge retention.



SCIENCE MANIPULATIVE



Students employ manipulatives, such as models, kits, and objects, to investigate scientific concepts through direct interaction. Model building, experimentation, and demonstration of principles are all activities.

Manipulatives make abstract ideas concrete, improving comprehension, critical thinking, and problem-solving. They improve interest, retention, and participation while also promoting cognitive development through experiential learning.

ENVIRONMENTAL AWARENESS

Learners will engage in fun activities that highlight environmental issues and demonstrate how anyone can all make a difference. They might plant trees, participate in cleanup events, or create projects using recycled materials. Enjoy discussing eco-friendly tips—like walking or biking instead of driving—or spreading awareness on social media.

These activities foster a sense of connection and responsibility toward the planet. Students will learn how their actions impact the environment and build lasting habits. Working together also promotes teamwork and friendship while creating meaningful change.



PHOTO BOOTH

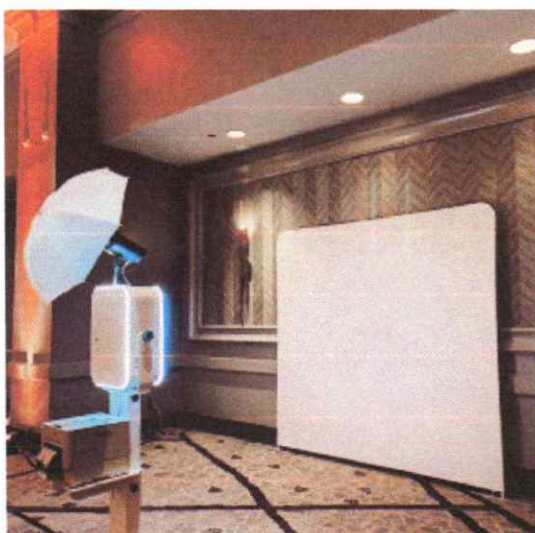


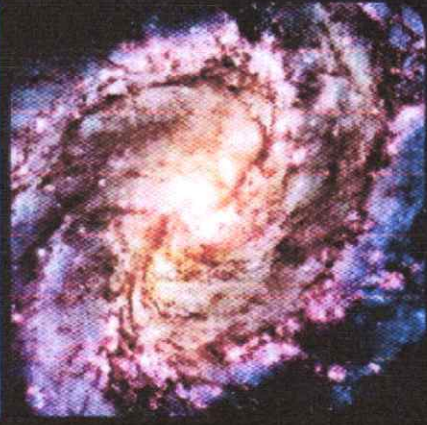
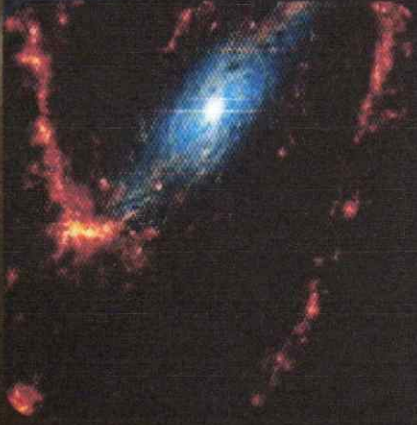
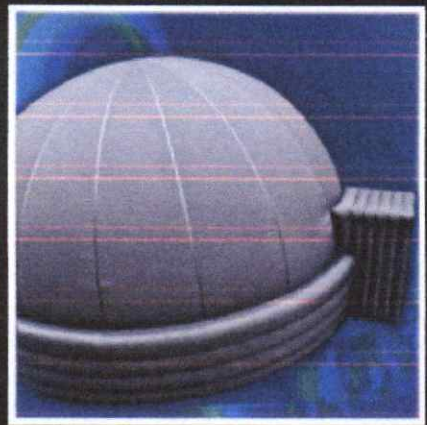
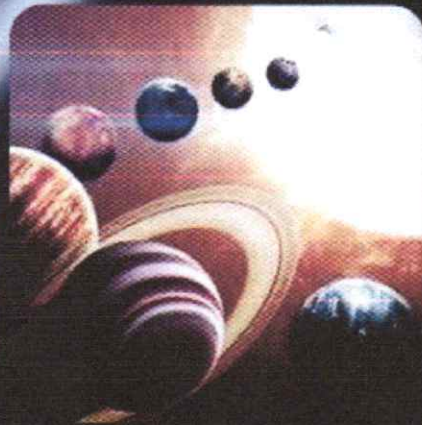
Photo booths provide a fun, engaging respite that increases event participation and enjoyment.

They build community, generate happy memories, and, when centered on education, reinforce learning while promoting involvement.

Students are given printed or digital photo souvenirs to commemorate the event. .

XPERTHINK

CURIOSITY TAKES FLIGHT



COSMIC CAPSULE
CELESTIAL WONDER



ROCKET LAUNCHING
PHOTOBOOTH

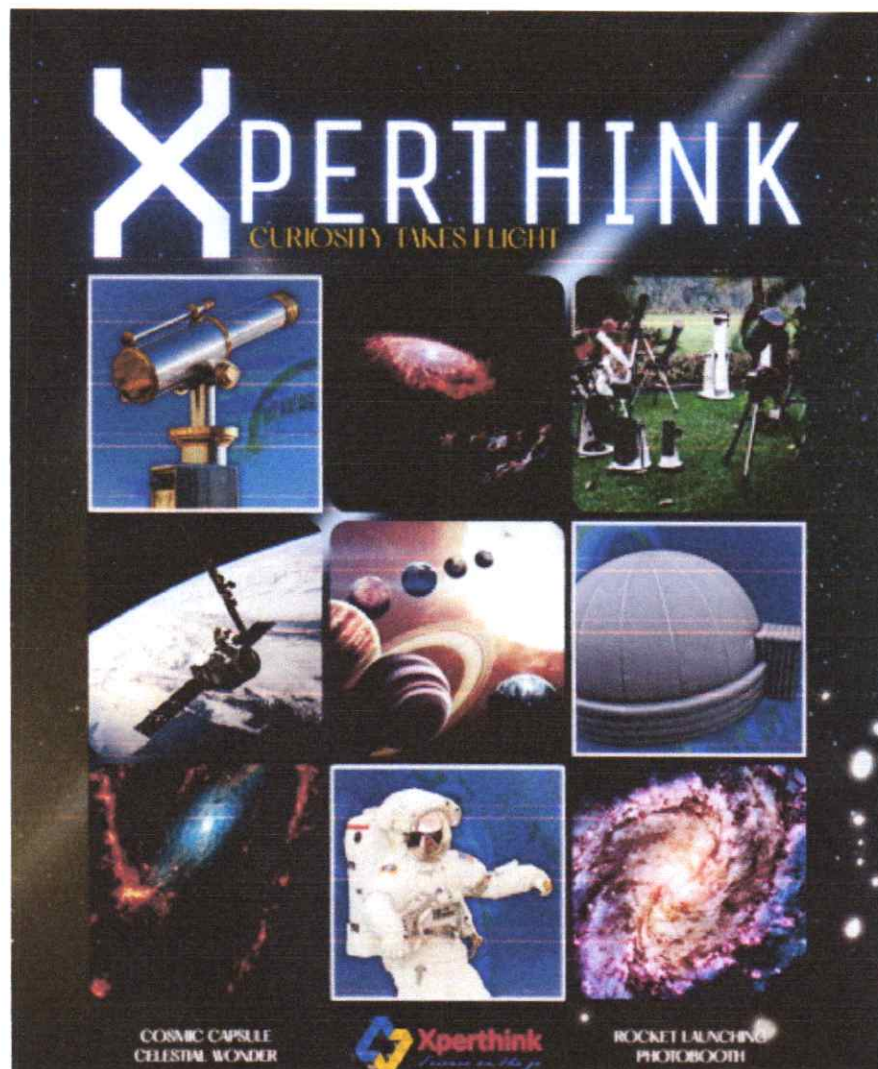
ABOUT

Xperthink

Astronomy: Stellar Showcase

An interactive and instructive program designed to get people interested in studying space science and astronomy.

Attendees will get the chance to investigate and learn the intricacies of the cosmos, view tools and materials, and take part in interactive exercises that promote learning and involvement.



Through the organized set of activities, the program aims to foster curiosity, improve scientific literacy, and offer meaningful experiential learning for students .

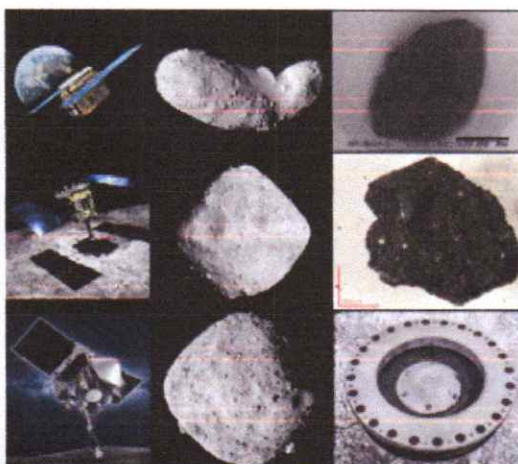
EVENT ACTIVITIES

COSMIC CAPSULE

The Cosmic Capsula offers comprehensive representation of the day and night solar system in an immersive digital planetarium experience. High-definition projections of astronomical objects and cosmic events, including as constellations, planetary orbits, and meteor showers, surround participants inside.



By enabling attendees to interact with the cosmos in a dynamic and visually stimulating setting that fosters curiosity and exploration, this display aims to improve comprehension and appreciation of astronomy.



CELESTIAL WONDER

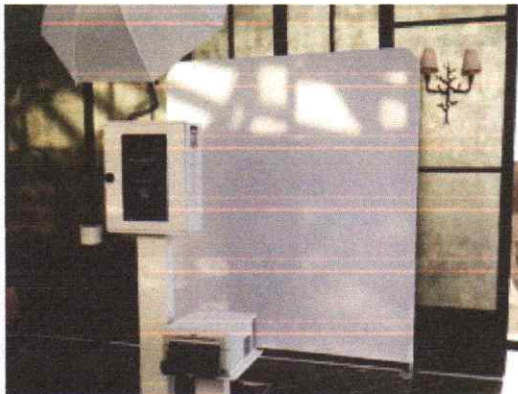
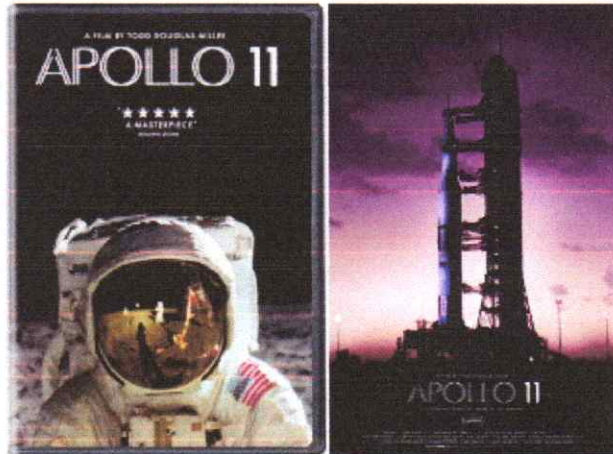
The Celestial Exhibit highlights the instruments and discoveries essential to modern astronomy with a carefully chosen collection of telescopes, meteorite samples, and celestial stones. The exhibition is intended to encourage interactive participation and a greater understanding of the scientific techniques employed in space research and observation.

Each display will be accompanied by educational panels and guided explanations to improve visitors' comprehension of the tools and materials that connect individuals to the universe.

EVENT ACTIVITIES

STELLAR LIFT-OFF

The rocket launching film watching activity allows participants to explore the principles of aerodynamics, propulsion, and physics through an engaging visual experience. By watching a rocket launch film or recorded footage, participants will observe how thrust, pressure, and motion work together to achieve lift-off and space travel. This activity promotes analytical thinking and scientific curiosity by providing a clear and accessible demonstration of space science principles through multimedia presentation.



PHOTOBOOTH

The Cosmic Photobooth is a satisfying and interactive aspect of the event, allowing attendees to photograph their experiences against themed backdrops inspired by space. This station, which features planetary, cosmic, and astronaut elements, encourages audience participation while also providing a memorable memory. The activity improves the educational environment by combining scientific inquiry and creative expression.