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Republic of the Philippines
Department of Education
REGION XI
SCHOOLS DIVISION OF PANABO CITY

Office of the Schools Division Superintendent

DIVISION MEMORANDUM
CID-2025-0518

To : Assistant Schools Division Superintendent
Chief, Curriculum Implementation Division (CID)
Education Program Supervisors
Public Schools District Supervisors
Elementary and Secondary School Heads
All Concerned

Subject : **NATIONAL SCIENCE CLUB MONTH CELEBRATION**

Date : August 28, 2025

Pursuant to Proclamation No. 264 dated September 23, 2002, the month of September of every year is declared as the National Science Club Month. This proclamation mandates the Department of Education, together with partner agencies and organizations, to implement programs and activities that will strengthen and recognize the science clubbing movement as a vital educational tool in inspiring the youth to pursue careers in science and technology.

The 2025 Science Club Month Celebration carries the theme, "Harnessing the Unknown: Powering the Future Through Science and Innovation."

In line with this, all schools are encouraged to actively mobilize their Science Clubs and initiate activities that promote scientific inquiry, innovation, and creativity among learners. Suggested activities are provided in the enclosure for reference and adaptation at the school level.

The cooperation of all concerned in ensuring the successful celebration of the 2025 Science Club Month is highly enjoined.

Immediate dissemination of this Memorandum is desired.


JINKY B. FIRMAN PhD, CESO VI
Schools Division Superintendent

RELEASED

AUG 28 2025

Attached: As stated.
CID/je/ybm



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RECORDS SECTION - DIVISION OF PANABO CITY



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List of Suggested Activities for the Science Club Month

Theme: **“Harnessing the Unknown: Powering the Future Through Science and Innovation”**

1. Science Quiz Bee

Description:

An academic competition designed to test learners’ knowledge of Science concepts and applications. This is an individual competition open to learners from Grades 3 to 12.

Guidelines:

- Contest will have the easy (1 point), average (2 points), and final rounds (3 points).
- Time limits must be observed per question.
- Ties will be broken through a clincher round.

2. Sci-Spelling

Description:

A spelling competition focusing on science-related terms and concepts to enhance vocabulary and comprehension.

Guidelines:

- Contestants will spell words in writing.
- Words increase in difficulty per round.
- Three rounds: Easy, Average, Difficult.
- Ties will be broken through a clincher round.

3. Science Investigatory Project (SIP) Showcase

Description:

Learners conduct simple to advanced investigatory projects highlighting innovation and research. Outputs may be presented through posters, models, or demonstrations.

Guidelines:

- Projects may be individual or team (up to 3 members).
- Categories: Life Science, Physical Science, Applied Science, Innovation, Mathematical and Computational Sciences, and Robotics.
- Projects must follow the guidelines of the National Science and Technology Fair

Criteria for Judging:

- Scientific Thought/Process – 30%
- Originality/Creativity – 25%
- Presentation/Delivery – 20%
- Practical Application/Significance – 15%
- Organization of Work/Clarity – 10%

4. Eco-Innovation Challenge



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Description:

A team-based competition (3 learners per team) where participants create innovative solutions or prototypes addressing environmental issues.

- Elementary: models, posters, or drawings.
- Secondary: working prototypes or innovations.

Guidelines:

- Each team presents their concept in **5 minutes**.
- Outputs must highlight sustainability and innovation.
- Use of recycled/eco-friendly materials is encouraged.

Criteria for Judging:

- Relevance to Environmental Issue – 25%
- Originality/Innovation – 25%
- Feasibility/Functionality – 20%
- Presentation/Clarity – 15%
- Use of Sustainable Materials – 15%

5. Sci-Talks: “Young Scientists’ Forum”

Description:

A 3-minute individual talk where learners discuss trending science topics, discoveries, or their own insights and research.

Guidelines:

- Open to Grades 7–12.
- Delivery must be in English or Filipino.
- Use of visuals (PowerPoint, posters) is optional.
- Exceeding time limit deducts points.

Criteria for Judging:

- Content/Scientific Accuracy – 30%
- Organization of Ideas – 20%
- Delivery/Confidence – 20%
- Relevance to Theme – 20%
- Audience Engagement – 10%

6. STEM Quiz Relay

Description:

A team-based relay quiz (3 learners per team) combining questions from Science, Technology, Engineering, and Mathematics.

Guidelines:

- Teams must answer in sequence (relay style).
- Levels: Elementary (Grades 3–6), JHS (7–10), SHS (11–12).
- Wrong answers pass the turn to the next team.

Criteria for Judging:

- Accuracy – 80%
- Teamwork/Coordination – 20%

7. Science Games & Experiments Fair



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Description:

Fun, interactive hands-on experiments and booths where learners experience science in action.

Guidelines:

- Open to all grade levels.
- Activities must be safe, age-appropriate, and supervised by teachers.
- Possible stations: balloon rockets, density experiments, solar cooking, simple robotics.
- Focus on learning-through-doing rather than competition.

Criteria for Judging (for Best Booth/Experiment):

- Creativity & Engagement – 30%
- Scientific Value – 30%
- Clarity of Explanation – 20%
- Safety & Presentation – 20%



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