

Republic of the Philippines

Department of Education

REGION I

SCHOOLS DIVISION OFFICE OF PANGASINAN II

Canarvacanan, Binalonan

Office of the Schools Division Superintendent

February 29, 2024

DIVISION MEMORANDUM No. 123 S. 2024

CONDUCT OF THE 2024 DIVISION SCIENCE CAMP

To: Public Schools District Supervisors
Secondary School Heads
Senior High School Assistant School Principals
STE Department Heads
District Science Coordinators

- 1. The Department of Education (DepEd) as an agency of learning continuously works to invest as a commitment it makes to the development of human potential not only to its learners but also to its teachers scientifically and technologically. It adheres to its mission of propagating the interest and importance of the study of Science in order that the youth will truly understand and care for the world we live in through science fairs, science quests and science camps.
- 2. In this regard, the Schools Division of Pangasinan II, through the Curriculum Implementation Division (CID) shall conduct the Division Science Camp for School Year 2023-2024 with the theme: "CREATIVITY UNLEASHED: Igniting Curiosity, Innovation and Discovery" on March 12-14, 2024 at Eastern Pangasinan Agricultural College, Sta. Maria, Pangasinan
- 3. The said Science Camp aims to:
 - a. prepare the young learners to acquire new knowledge and skills to effectively pursue common goals under the new normal of promoting understanding of Science, Technology and Environment;



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 learn the different strategies and techniques to enable them to relate with fellow science enthusiasts the basic concepts of science and technology through contests and interactive activities;

c. foster camaraderie between and among the participants and allow students to experience fundamental activities as well as life learning workshops.

- 4. Participants in this activity are students from the different public secondary schools of Pangasinan II and the teacher-advisers/coaches.
- 5. All participants are expected to pre-register at Secondary Link: http://tinyurl.com/2024DSCSec on or before March 6, 2024. This would facilitate the assigning of groups and sleeping quarters and determining the IDs and other camp collaterals. They are expected to arrive at the venue on March 12, 2024
- The participants shall charge their travel expenses against their personal/ school funds or their respective science club funds and other available sources subject to the usual accounting and auditing rules and regulations.
- 7. Student participants are expected to submit their **SIGNED PARENTAL CONSENT and WAIVER FORM** to the Division TWG in charge of Registration upon arrival and registration at the venue.
- 8. Attached is the Parental Consent and Waiver form to be accomplished.
- 9. Immediate and widest dissemination of the contents of this Memorandum to all concerned is desired.

Schools Division Superintendent

APPROVED FOR THE APPROV

FOR THE SCHOOLS DIVISION SUPERINTENDENT:

RUSSEL JIM V. TAMAYO
Assistant Schools Division Superintendent



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SCHOOLS DIVISION OFFICE PANGASINAN II Binalonan, Pangasinan

PARENTAL CONSENT

I/We hereby willingly and voluntarily give consent the participation of my/our son/daughter ______ in the 2024 DIVISION SCIENCE AND ROBOTICS CAMP with the theme, "Creativity Unleashed: Igniting Curiosity, Innovation and Discovery," to be held at Eastern Pangasinan Agricultural College (EPAC) on March 12-14, 2024.

I have considered the benefits that my son or daughter will derive from his/her participation in this activity provided that due care and precaution will be observed to ensure the comfort and safety of my son/daughter and that DepED employees and personnel may not be held responsible for any untoward incident that may happen beyond their control.

Signature of Parent/Guardian over Printed name

MECHANICS / GUIDELINES AND CRITERIA FOR JUDGING THE DIFFERENT ACADEMIC CONTESTS

Theme: "Creativity Unleashed: Igniting Curiosity, Innovation And Discovery"

A. SCI SPELLING

- 1. There must be (1) contestant per grade level per district /school.
- 2. Words to be spelled are science terms which come from MELC based sources/ literature. Before the start of the contest, all coaches will contribute five (5) words for each category that will be randomly drawn by the spelling bee master. For easy, words must consist of two (2) syllables, for average, words must consist of three (3) syllables and for difficult, words must consist of four or more syllables. Two words are NOT allowed (e.g genetic engineering).
- The spelling bee shall be administered in three rounds; Easy Round (1 point), Average Round (2 points) and Difficult Round (3 points). There shall be 10 words to be spelled per round with a total of thirty (30) words.
- 4. The top twenty (20) will advance to the final round.
- 5. In case of a tie, a tie breaking word will be given. A knock out system will be applied.
- 6. Top ten (10) will be declared winners from each grade level.

B. SCI HISTORY

- 1. There must be three (3) contestants per grade level to be judged individually per district/school.
- Questions will be coming from MELC-based sources/ literature. Coaches shall contribute five (5) multiple choice test items and one (1) clincher question before the start of the contest. Questions will be randomly drawn by the quiz master.
- The sci-history quiz bee will be administered in two (2) rounds;
 - a. Elimination Round 30 multiple choice items paper and pen test to be done on $\frac{1}{2}$ lengthwise intermediate pad paper
 - b. Final Round quiz show round with A-B-C-D placards to be used
- 4. The top twenty (20) will advance to the final round.
- 5. In case of a tie, a tie breaking question will be given. The participant who gets the right answer first will be the point earner and a knockout system will be applied.
- 6. Top ten (10) will be declared winners from each grade level.

C. COLLAGE

(The focus of the contest will revolve around a theme which will be announced by the facilitators before the start of the contest.)

- 1. There must be one (1) team compose of three (3) members per grade level per district/school.
- 2. The collage will be mounted, pasted, pinned and or attached to the base which is in one half (1/2) illustration board (30 inches x 20 inches). Orientation should be landscape.
- 3. There shall be three (3) hours period as duration in collage-making.
- 4. There must only be a maximum of 7 kinds of materials. The use of glue, gluestick, scotch tape, extension, and paints will be allowed to be used but not included in the number of materials used. Strictly no precut of the materials to be used.
- 5. Top ten (10) will be chosen and declared winners from each grade level.

Criteria for Judging (Collage)

Creativity & Originality	40%
Relevance to the Theme	40%
Over-all Impact	20%
Total	100%

D. POSTER

(The focus of the contest will revolve around a theme which will be announced by the facilitators before the start of the contest.)

- 1. There must be one (1) contestant per grade level per district/school.
- The poster will be drawn on a 1/4 illustration board (20 inches x 15 inches) within a two-hour period.
- 3. The coloring material should be oil pastel color ONLY.
- 4. The use of 2-D and 3-D images or designs are PROHIBITED.
- 5. The poster making will be done within a two (2) hours period.
- 6. Top ten (10) will be chosen and declared winners from each grade level.

Criteria for Judging (Poster)

Creativity & Originality	40%
Relevance to the Theme	40%
Visual Impact & Harmony	20%
Total	100%

E. SLOGAN

2. 2. 2

(The focus of the contest will revolve around a theme which will be announced by the facilitators before the start of the contest.)

- 1. There must be one (1) contestant per grade level per district/school.
- 2. The slogan will be written on 1/4 illustration board (20 inches x 15 inches) within a two-hour period.
- Black permanent ink marker (Pilot Fine marker) should be used in freehand. Use of pencil is allowed. Ruler is NOT ALLOWED.
- 4. The slogan shall consist of 10 to 12 words in English. Hyphenated words are considered one word.
- 5. No border design should be used. Letter design is ALLOWED.
- 6. Top ten (10) will be chosen and declared winners from each grade level.

Criteria for Judging (Slogan)	
Creativity & Originality	40%
Relevance to the Theme	40%
Over-all Impact	20%
Total	100%

F. SAD & GLAD (READY MADE)

- 1. There must be one (1) contestant per grade level per district/school.
- The output (environmental glad and sad picture) which is 5R photograph printed in photo
 paper that will be mounted on a 8.5 X 13 coupon bond paper one (1) for sad and another
 coupon bond for glad picture.
- 3. A handwritten essay/ narrative consisting of 50-100 words presentation about what makes the proponent sad and what makes him/her glad shall be placed below the photograph.

 Accessories, decoration or designs (e.g. glitters) are NOT allowed.
- 4. The output shall be placed in an ORDINARY long folder. The front part (cover page) of the folder should present the google map of the location where the pictures were taken. Frontinside part should have the SAD photograph, back-inside part should have the GLAD photograph. No contestant name, grade level or school name should be written in any part of the folder.
- 5.The output/entry shall be submitted upon registration to the committee on contest registration of the science camp.
- 6. Top ten (10) will be chosen and declared winners from each grade level.

Criteria for Judging (Glad and Sad)

Spelling / Grammar	40%
Relevance to the Theme	40%
Over-all Impact	20%
Total	100 %

G. SUPERHERO DRAWING

- 1. There must be one (1) contestant per district/school.
- The contestant/ artist must draw a fictitious super hero of his/ her choice and must depict the idea of what a super hero must be without any description on the drawn picture.
- 3. Black or blue permanent ink marker should be used. Use of pencil is allowed. Ruler is NOT ALLOWED.
- 4.The use of any coloring material is allowed.
- 5. The superhero poster must be drawn on a 1/8 illustration board (10 inches x 7.5 inches) within a two-hour period.
- 6. Top ten (10) will be chosen and declared winners.

Criteria for Judging (Superhero Drawing)

Creativity & Originality	40%
Heroism Feature	40%
Visual Impact	20%
Total	100 %