



# ASSOCIATION OF SCIENCE AND MATHEMATICS EDUCATORS OF PHILIPPINE PRIVATE SCHOOLS

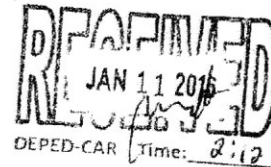
Paliparan 3, City of Dasmariñas, Cavite

SEC REG. NO. CN201121051 TIN 008-173-011

CONTACT NUMBERS: 09999914281; 09178521818; 09228148430  
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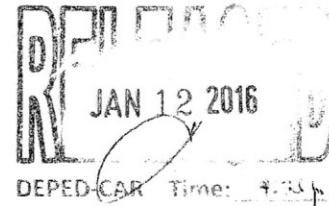
January 6, 2016

**DR. ELLEN B. DONATO, CESO III**  
Director IV  
Department of Education  
CAR



Madam:

Greetings!



In support of the DepED goals, projects and programs, the Association of Science and Mathematics Educators of Philippine Private Schools in coordination with National College of Science and Technology (NCST) will conduct the **BATTLE OF SCIENCE AND MATH CHAMPIONS SEASON 2** with the theme "Mathematics Counts and Science Matters" on **February 19 and 20, 2016** at NCS1, Aguinaldo Highway, City of Dasmariñas, Province of Cavite (**DepEd Advisory No. 288 s. 2015 issued September 17, 2015**).

The activity aims to showcase the scientific and mathematical talents and abilities of our students, promote academic excellence and create intellectual camaraderie and sportsmanship among students, pupils and coaches. Participants to this undertaking are the 1st and 2nd place private school winners at the Division Level in Science and Math.

In this connection, may we request your office to send the winners in the region on the said undertaking.



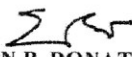
Specific activities, schedule, guidelines, criteria, mechanics and confirmation slip are attached.

A registration fee of Five Hundred Pesos (Php500.00) per pax for individual contests and Two Hundred Fifty Pesos (Php250.00) per pax for group contests shall be charged to defray expenses relative to the conduct of the activity like trophies, medals, certificates, honorarium of judges, contest materials and other operating expenses.

We hope you can grant our humble request.

Respectfully yours,

  
Prof. Elvise E. Olivera  
President

	Republic of the Philippines Department of Education CORDILLERA ADMINISTRATIVE REGION Wangal, La Trinidad, Benguet	
January 12, 2015		
To: The Schools Division Superintendents All divisions		
For information and appropriate action		
 ELLEN B. DONATO, Ed. D., CESO III Regional Director		
CLMD/EMG/ivw		

DepEd Advisory No. 288, s. 2015

September 17, 2015

In compliance with DepEd Order No. 8, s. 2013  
this Advisory is issued for the information of DepEd officials,  
personnel/staff, as well as the concerned public.  
(Visit [www.deped.gov.ph](http://www.deped.gov.ph))

**BATTLE OF MATHEMATICS AND SCIENCE CHAMPIONS SEASON 2  
OF THE ASSOCIATION OF SCIENCE AND MATHEMATICS EDUCATORS  
OF PHILIPPINE PRIVATE SCHOOLS (ASMEPPS)**

The Association of Science and Mathematics Educators of Philippine Private Schools (ASMEPPS) will hold the *Battle of Mathematics and Science Champions Season 2* from February 19 to 20, 2016 at the National College of Science and Technology, Aguinaldo Highway, City of Dasmariñas, Province of Cavite.

The Contest aims to promote to the participants academic excellence in Science and Mathematics through camaraderie, competition and sportsmanship.

The Contest will have the following events:

1. Science and Mathematics Quiz;
2. Science-Dama;
3. Sudoku;
4. Investigatory Research;
5. Search for Mr. and miss ASMEPPS YES-O;
6. Interpretative Dance;
7. Robot Dance;
8. On-the-Spot Poster Making;
9. Creative Scientific Writing; and
10. Coloring and Drawing.

The target participants are private school learners who are 1<sup>st</sup> and 2<sup>nd</sup> Place Winners at the division level, 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> Place Winners of the ASMEPPS Search for Mathematics and Science Wizards and Marathon of Skills and Talents, coaches, advisers, education program supervisors in-charge of private schools, and other science and mathematics enthusiasts.

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 any of the following:

- Prof. Eloisa E. Olivera, MAEd.  
President  
Association of Science and Mathematics Educators of Philippine  
Private Schools (ASMEPPS)  
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Facebook Page: ASMEPPS
- Dr. Santos T. Castillo, Jr.  
Vice-President  
ASMEPPS  
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- Ms. Mel Talon  
Marketing Officer  
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Paliparan 3, City of Dasmariñas, Cavite

SEC REG. NO. CN201121051 TIN 008-173-011

## Battle of Science and Math Champions

### I. PROGRAM OF ACTIVITIES

#### February 18, 2016 Thursday: Day 0

10:00am Talent Contest Mr. and Ms ASMEPPS YES.O Gym

#### February 19, 2016 Friday: Day 1

8:00am-10:00am Registration VENUE  
Gym

10:00am-12:00nn Opening Program Tentative: SM Dasma  
Search for Mr. and Ms ASMEPPS YES.O

1:00pm-5:00pm Individual Contests NCST  
Oral Phase: Math and Science Quiz Classrooms  
Creative Scientific Writing (English and Filipino) Classrooms  
On the Spot Poster Making Drafting Rooms  
Sci-Dama and Sudoku Contests Classrooms

7:00pm-10:00pm Search for Mr. and Miss ASMEPPS YES.O Gym

#### February 20, 2016 Saturday : Day 2

8:00am-12:00nn Group Contests  
Interpretative Dance Gym  
Robot Dance Gym  
Coloring and Drawing Contests Drafting Rooms  
Science Investigatory Project Laboratory Rooms  
1:00pm-4:00pm Closing and Awarding Ceremonies Gym

### II. GENERAL GUIDELINES

- The Participants of the Battle of Science and Math Champions is open to:
  - 1.1 Division 1st and 2nd Place Winners of Private Schools in the Philippines.
  - 1.2 1st, 2nd and 3rd place winners of the ASMEPPS Science and Math Wizards and ASMEPPS Marathon of Skills and Talents held at the City of Dasmariñas, 2015.
- Each participant will be charged with a Registration fee of Php500.00.
- Confirmation of participation, submission of registration form and payment of registration fee should be received by the association on or before February 13, 2016.
- All protests should be raised to the Chairman of the Board of Judges for each event whose final decision is deemed final and irrevocable.

### III. CONTEST CATEGORIES

- Science Quiz and Math Quiz. Levels: Preschool (Nursery, Kinder 1 and Kinder 2); Grade School (Grades 1-6); High School (Grades 7-10)
- Sci-Dama. Levels: Grades 3 and 4 (Water Patrol); Grades 5 and 6 (Power Patrol); Grade 7 (Electro Sci-Dama), Grade 8 (Dama Sci- Notation, Grade 9 (THI Sci-Dama) and Grade 10 (Thermo Sci-Dama).
- Sudoku. Levels: Grades 3-6 and Grades 7-10.
- Essay Writing and Poster Making. Levels: Grades 3-6 and Grades 7-10.
- Mr. and Miss ASMEPPS YES.O Levels: Preschool, Primary, Intermediate and High School.  
Coloring Contest (Preschool) and Drawing Contest (Grade School and High School).
- Interpretative Dance. Levels: Preschool and Intermediate Levels.
- Robot Dance. Levels: Primary and High School Levels.
- Investigatory Research Project: Grade School (Intermediate) and High School Levels.

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## Battle of Science and Math Champions

### IV. CONTEST MECHANICS AND CRITERIA

#### 1. Science Quiz and Math Quiz.

1.1 Items shall be categorized as easy, average and difficult questions. Each shall compose of 5 items. One correct answer under the easy level corresponds to 1 point(15seconds); average level, 2 points(20seconds); difficult level, 3 points(30seconds).

1.2 The quiz master shall read the question twice, then give a signal for the start of the time. Contestants must write their final answer on the answer board provided. This shall be raised as soon as the corresponding time for each question has elapsed. Answers with incorrect spelling, non observance of capitalization, without units are rendered wrong.

1.3 In the event of a tie, a sudden death portion will commence to break the tie (15seconds for each question).

1.4 All protests shall be raised immediately before the next question is read. Protests shall be directed to the Chairman of the Board and shall be decided upon by the board whose decision is deemed final and irrevocable.

1.5 Coverage of the Test. The test questions will be based from the one year DepEd minimum Learning Competencies for each grade level. Additional Information will be taken from news in print or in media.

1.6 Medals and Certificate of Merit will be awarded to the top five finalists.

#### 2. Sci-Dama

2.1 Things to Bring: Science Dama Board and Chips; Second Year Students: Scientific Calculator. Grade 3 and Grade 4- Water Patrol; Grade 5 and Grade 6-Power Patrol; Grade 7- Electro Sci-Dama Grade 8- Dama Sci - Notation Grade 9- THI Sci-Dama Grade 10-Thermo Sci-Dama

2.2 Medals and Certificate of Merit will be awarded to the Top Five Finalists.

#### 3. Sudoku

3.1 Things to Bring: Pencil /Ballpen

3.2 Medals and Certificate of Merit will be awarded to the Top Five Finalists.

#### 4. Scientific Creative Writing (English and Filipino) and On The Spot Poster Making

4.1 Things to Bring:

On the Spot Poster Making : 1/4 Illustration Board; Pencil; Craypas or Oil Pastel

4.2 Things to Bring: Essay Writing: Writing Material (Black Ballpen)

4.3 Theme will be given by the Judges.

4.4 Medals and Certificate of Merit will be awarded to Top Five Finalists

4.5 Criteria for Judging:

4.5.1 Essay:

Substance: 50%; Relevance to the Theme: 25%; Organization of Ideas: 25% Total: 100%

4.5.2 On the Spot Poster Making:

Creativity: 25%; Relevance to the Theme: 20%; Color Harmony: 25%; Neatness: 15%;

Visual Impact: 15% Total: 100%

#### 5. Coloring Contest (Preschool) and Drawing Contest (Grade School and High School)

5.1 Things to Bring: Coloring : Big Crayons(8's)

5.2 Things to Bring: Drawing : 1/4 Illustration Board; Pencil; Craypas or Oil Pastel

5.2.1 The participants will copy an illustration provided by the judges

5.3 Medals and Certificate of Merit will be awarded to Top Five Finalists.

5.4 Criteria for Judging:

Color Harmony:20%Neatness:20%; Quality: 20%Accuracy :40% Total: 100%

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## Battle of Science and Math Champions

### 6. Mr. and Miss ASMEPPS YES.O

6.1 Categories are as follows: Preschool Level– Nursery, Kinder 1 or Kinder 2; Primary Level: Grade 1, 2 or 3; Intermediate level: Grade 4, 5 or 6; High School level: Grade 7,8 9 or 10.

6.2 Criteria for Judging. Ranking will be used for the following:

6.2.1 TALENT: Relevance to the Theme: 30%; Creativity: 30%; Originality: 30%; Over-all Impact: 10% Total: 100% Theme: Environment

6.2.2 INTELLIGENCE:

Content Substance : 50%Pronunciation and Diction: 25%Stage presence and confidence: 25% Total: 100%

Note: Questions will be about the Environment

6.2.3 MODELING SKILLS AND BEAUTY/LOOKS:

Modeling Skills: 50% Beauty/Looks: 50% Total: 100%

6.2.4 RECYCLED WEAR

Relevance to the Theme (Any Drinking Juice Sachet Pack): 30%; Style, Flair, Attractiveness: 30%; Originality and Creativity30%; Over-all Impact: 10% Total: 100%

6.2.5 CONSOLIDATED FINAL SCORE::

Talent:25%; Intelligence:25%; Modeling and Beauty/Looks:25%; Recycled Wear: 25% Total: 100%

6.2.6 Sash and Certificate of Merit will be awarded to Special and Minor Awards.

Special Awards: Mr. and Miss Photogenic

Mr. and Miss Friendship

Minor Awards: Best in Recycled Wear

Best in Question and Answer

Best in Modeling

Best in Talent

6.2.7 Trophy, Sash and Certificate of Merit will be awarded to Title Holders

Mr. and Miss ASMEPPS YES.O 2nd Runner-UP

Mr. and Miss ASMEPPS YES.O 1st Runner-UP

Mr. and Miss ASMEPPS YES.O 2016

### 7. Interpretative Dance and Robot Dance

7.1 No. of Participants: 10minimum , 20maximum

7.2 Coaching during performance NOT Allowed.

7.2 Interpretative Dance Music: Anak ng Pasig

7.3 Robot Dance: any music with science implications (Primary:Grade1, 2 or 3) and High School (Grades 7 to 4th Year)

7.4 Criteria for Judging: Choreography and Creativity: 30%; Execution and Projection:20%; Coordination and Synchronization: 20%; Mastery: 15%; Costume/Attire/Props ; 15% Total : 100%

7.5 Performance Time: 5-7 min including entrance and exit . Deduction: less 5pts for every violation.

7.6 Trophies and Certificate of Merit will be awarded to Top Five Winners.

### 8. Investigatory Research Project

8.1 Open to Grade School (Intermediate) and High School Students 3 to 5 members in a group

8.2 Categories: Life Science and Applied Science

8.3 Abstract of Paper should be submitted on or before February 1, 2016 at [asmepps@yahoo.com](mailto:asmepps@yahoo.com).

### V. CONTACT NUMBERS:

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DC. SANTOS T. CASTILLO: 09298205246;

NCST: MS MEL TALON: (046)4166278; 09194589430

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