



Republic of the Philippines  
Department of Education  
Region VII , Central Visayas  
DIVISION OF NEGROS ORIENTAL  
Dumaguete City

September 8, 2014

Division Memorandum

No. 394, s. 2014

**12<sup>th</sup> NATIONAL SCIENCE QUEST AND 9<sup>TH</sup> NATIONAL EDUCATORS CONFERENCE OF THE  
ASSOCIATION OF SCIENCE EDUCATORS OF THE PHILIPPINES**

TO:

Education Program Supervisors  
Public School District Supervisors/District In-Charge  
Public and Private Secondary School Heads  
Public and Private Elementary School Heads

1. Enclosed is DepEd Regional Memorandum 532 dated September 12, 2014 entitled, "12<sup>th</sup> National Science Quest and 9<sup>th</sup> National Educators Conference of the Association of Science Educators of the Philippines ", which is self explanatory.
2. 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.**
3. Immediate dissemination of this Memorandum is desired.

SALUSTIANO T. JIMENEZ, LI.B. CE50 VI  
Schools Division Superintendent *awm*



REPUBLIKA NG PILIPINAS  
REPUBLIC OF THE PHILIPPINES  
KAGAWARAN NG EDUKASYON  
DEPARTMENT OF EDUCATION  
REHIYON VII, GITNANG VISAYAS  
REGION VII, CENTRAL VISAYAS  
Sulatan, Lalang, Cebu City



SEP 02 2014

*D: 9/3/14/8*

REGIONAL MEMORANDUM  
No. 532, s. 2014

**12<sup>th</sup> NATIONAL SCIENCE QUEST AND 9<sup>th</sup> NATIONAL EDUCATORS  
CONFERENCE OF THE ASSOCIATION OF SCIENCE EDUCATORS OF THE  
PHILIPPINES**

To: Schools Division/City Superintendents  
Officers-in-Charge of Regular and Interim Divisions

1. Attached herewith are the DepEd Advisory No. 124, s. 2014 (12<sup>th</sup> National Science Quest) and DepEd Advisory No. 246, s. 2014 (9<sup>th</sup> National Educators Conference of the Association of Science Educators of the Philippines) from the Association of Science Educators in the Philippines (ASEP) inviting all public and private elementary and secondary schools to participate in the 12<sup>th</sup> National Science Quest.
2. The Schools Division Superintendents are given the discretion to act on this request and ensure that DepEd Policies and Guidelines are followed.
2. Wide dissemination of this Memorandum is desired.

*Carmelita T. Dulangon*  
CARMELITA T. DULANGON  
Director III  
Officer-in-Charge

CTD/LCJ/mjed  
CLMD

Regional Director's Office: Tel. nos.: (032) 231-1433; 231-1309; Telefax 414-7399; 414-7325; Asst. Regional Director's Office Telefax: (032) 255-4542;  
Field Effectiveness Division: (032) 414-7324; Curriculum Learning Materials Division (032) 414-7323;  
Quality Assurance and Accountability Division: (032) 231-1071; Resource Mobilization and Special Programs and Projects Division: (032) 254-7062;  
Training and Development Division: (032) 255-5239 loc. 112; Planning, Policy and Research Division: (032) 233-9030; 414-7065;  
Administrative Division: (032) 414-7326; 255-1313; 414-7366 414-4367; Budget and Finance Division: (032) 256-2375; 253-8061; 414-7321  
Website: <http://www.deped7.com.ph>

*"ESQ 2015: Kaunpitan ng Lahat, Panangalan ng Lahat"*



Republic of the Philippines  
**ASSOCIATION OF SCIENCE EDUCATORS  
IN THE PHILIPPINES (ASEP)**  
Aguinaldo Highway, Dasmarinas City



May 29, 2014

**DR. CARMELITA T. DILANGON**  
OIC-Regional Director  
DepEd Region VII  
Lahug, Cebu City

Madam:

In consonance with DepEd Advisory No. 124, s. 2014, approved by the Secretary of Education, ASEP Advisory No. 02, s. 2014, and ASEP Advisory No. 010, s. 2014 (additional information for additional participants), the Association of Science Educators in the Philippines (ASEP) in cooperation of the Department of Education in the Philippines (DepEd) will conduct the 12<sup>th</sup> National Science Quest on February 6-8, 2015 at Rizal National High School, Pasig City.

The National Competition aims to promote academic excellence in Science and Mathematics and create camaraderie and sportsmanship among students, pupils and coaches.

The target participants are coaches, advisers, students/pupils winners in different categories, EPS II, EPS I, SDS, ASDS, Chiefs, Asst. Chiefs, Directors, School Heads/Principals, Dept. Heads, Master Teachers and other science enthusiast to both public and private schools are advised to attend this activity.

In this regard, we would like to request for the endorsement of this advisory to the different divisions in your region for the participations of our student winners, teachers winners, in the regional level competitions. All winners are qualified as the representative/participants for the National Competitions on February 6-8, 2015 at Rizal National High School, Pasig City (Region NCR).


Attached herewith are the DepEd Advisory No. 124, s. 2014, ASEP Advisory No. 010, s. 2014 and ASEP Advisory No. 010, s. 2014 (additional information for additional participants).


Hoping that this request will merit your favorable consideration.

Thank you and God bless!

Very truly yours,

  
**DR. FRUIT B. GODOY**  
Asst. Chief, SED Region IV-A  
President, ASE National

  
**DR. AURORA A. FRANCO**  
SDS, Pasig City NCR  
Vice President, ASEP National

Noted by:   
**DR. LUZMINDA O. ONOR**  
Chief, CLMD, Region XI  
Adviser, ASEP

DepEd Division Office - Marikina No. 1224, ss. 20134

March 24, 2014

In compliance with DepEd Order No. 89, ss. 20113

this Memorandum is issued for the information of all DepEd officials,

personnel, staff, and the concerned public.

(With urgent character)

**12<sup>th</sup> NATIONAL SCIENCE QUEST**

The Association of Science Educators in the Philippines (ASEP) will conduct the 12<sup>th</sup> National Science Quest from February 24 to 28, 2014 at the Rizal Memorial High School, Pasig City.

The Group of Schools aims to promote academic excellence in Science and boost commercial and industrial productivity through science, technology and innovation.

The Group of Schools is inviting all DepEd schools to participate in the 12<sup>th</sup> National Science Quest.

Category	Participants
Science, Mathematics, Techno Quiz and STEAM (Science, Technology, Art, and Math)	• First and second place regional winners for Grades 3-6 (public and private) and 7-10 students. Schools are elementary, private and public schools. Techno Quiz: Elementary, high school and secondary, by year level, both public and private, division/regionally, and school-based.
Science Fair (NIEP, Elementary and Secondary)	• First and second place winners of individual and group categories for Grades 3-6 and the first and second place division/regional winners of individual and group categories, Grades 1 and 2, for secondary public and private schools, Rizal Science Fair for NIEP, Grades 11 and 12 (First and second place at the school level)
Science Intervention Materials (SIM), Science Investigatory Projects (SIP), and Innovation	• First place division and second place regional winners for elementary and secondary teachers from both public and private schools
Grade 5-6 Math and X-Change Making	• First and second place division winners for elementary (Grades 1-6) and secondary (Grades 7-10) and teachers from both public and private schools
Elementary and Secondary Robotics Dance, Sci-Chit, King Making and Technology Show	• First and second place division/regional winners (with Science Implications)
Sci-Modern Tech Dance, Sci-Folk Dance Creative Modeling and Essay Writing (Filipino and English), and Impromptu Speaking	• First and second place division/regional winners for elementary and secondary from both public and private schools
Search for <i>Genie of Divining</i> , <i>Kalikoan</i> , <i>Little Prince</i> and <i>Princess</i>	• First place division/regional winners for elementary and secondary from both public and private schools

Coaches, advisers, regional and division supervisors, schools division superintendents, assistant schools division superintendents, assistant chiefs, school heads and other science enthusiasts are invited to attend this activity.

Participants of both public and private schools shall be subject to the no-disruption-of-classes policy as stipulated in DepEd Order No. 9, ss. 2005, entitled *Minimizing Absences to Increase Engaged Time-on-Task and Ensuring Compliance Therewith*.

All regional science supervisors and ASEP officers should be at the venue on *February 24, 2014* for the finalization of Terms of Reference (TOR).

More information may be inquired from any of the following:

- Dr. Fruit R. Godoy, President
  - Dr. Aurora M. Razon, Vice President
- Association of Science Educators in the Philippines (ASEP)  
Dasmarinas, Cavite  
Mobile Phone Nos.: 0910-238-6773; 0919-656-4666



**ASSOCIATION OF SCIENCE EDUCATORS  
IN THE PHILIPPINES (ASEP)**  
Summerfield Subd., Brgy. Osorio  
Trece Martines City, Cavite  
(Main Office)



**ASEP Advisory No. 03, S. 2014**

**12<sup>th</sup> NATIONAL SCIENCE QUEST**

The Association of Science Educators in the Philippines (ASEP) in cooperation of Department of Education will conduct the 12<sup>th</sup> National Science Quest on February 6-8, 2015 at Pasig National High School, Division of Pasig City, NCR.

The schedules of competition in the different levels are as follows:

1. Division Level - July to September 2014
2. Regional Level - October to December 2014
3. National Level - February 6-8, 2015

The competition aims to promote academic excellence in Science and create camaraderie and sportsmanship among students, pupils and coaches.

The participants are the following:

Category	Participant
Science, Math, Techno Quiz and Sci-Dama (Individual and Team)	> Regional first and second place winners for elementary pupils (Grade III to VI) and secondary students (Grade 7 to Fourth Year Levels). Sci-Dama Elementary parents and teachers will be Electro Sci-Dama both Public and Private Schools; The Techno Quiz Elementary by Grade Level and Secondary by year level both Public and Private division/regional, individual and team.
Science Fair (NKP, Elementary and Secondary)	> First and second place winners individual and group category for Grade III, IV, V, VI while first and second Division/Regional winners individual and group category cluster 1 and cluster 2 for secondary private and public schools; Kiddie Science Fair for NKP, Grade I and Grade 2 (First and second winners in the school level).
SIM, SIP and Improvisation	> Division first and second place regional winners for Elementary and Secondary teachers both from public and private schools.
On the Spot Painting and Collage Making	> Division first and second place winners for Elementary (Grade I, II, III, IV, V and VI) and Secondary (Grade 7, Grade 8, Grade 9 and Forth Year) and Teachers both public and private schools.
Elementary and Secondary Robotics Dance, Sci-Cheer, Jingle Making, and TUGSAYAWIT/SAYAWIT	> First and second place division/regional winners (with Science Implications).
Sci-Modern Tech. Dance, Sci-Folk Dance, Creative, Modeling, Essay Writing (Filipino & English), Impromptu Speaking	> Division/Regional first and second winners in Elementary and Secondary both public and private schools.
Search for Gnoo at Binibining Kalikasan, Little Prince and Princess	> First place division/regional winners for Elementary and Secondary level both public and private schools.

Coaches, Advisers, Regional and Division Supervisors, ASDS, SDS, Assistant Chiefs, Chiefs, School Heads, winners and other science enthusiast are advised to attend this activity.

Each participant shall be charged with a registration fee of Two thousand eight hundred pesos (Php 2,800.00) to cover expenses for board and lodging, honoraria of judges, certificates, medals, trophies and other miscellaneous expenses, chargeable against (LGU) Local Government Unit, sponsors, (NGO) Non-Governmental Organization and sponsors.

All regional Science Supervisors and ASEP officers should be at the venue on *February 4, 2015* for the finalization of Terms of Reference (TOR).

For more information, contact *Dr. Fruit R. Godoy*, ASEP-President, or *Dr. Aurora A. Franco*, ASEP-Vice President at mobile number 0910-238-6773/0919-656-4666.



**ASSOCIATION OF SCIENCE EDUCATORS  
IN THE PHILIPPINES (ASEP)**  
c/o Region IV-A, CALABARZON  
Summerfield Subd., Brgy. Osorio  
Trece Marias City, Cavite (Main Office)



ASEP ADVISORY NO. 010, S. 2014

**ADDITIONAL INFORMATION TO ASEP ADVISORY NO. 03, S. 2014  
(12<sup>TH</sup> NATIONAL SCIENCE QUEST)**

The additional information to ASEP Advisory No. 03, S. 2014 entitled 12<sup>th</sup> National Science Quest are as follows:

**1. Additional Participants:**

<b>CATEGORY</b>	<b>PARTICIPANT</b>
A. Rubik's Cube Game	First and Second place winners from the school and division for Elementary (Grade I to VI) and Secondary Level (Grade 7 to Forth Year), Private and Public Schools.
B. Sudoku Challenge	First and Second place winners from the school/division/regional level for Elementary (Grade I to VI) and Secondary Level (Grade 7 to Forth Year), Private and Public Schools.
C. DAMATHS Games Competition	First and Second place winners from the school and division for Elementary (Grade I to VI) and Secondary Level (Grade 7 to Forth Year), Private and Public Schools.
D. Science and Math Quiz (NKP, Grade I and Grade II)	First and Second place winners from the school and division for NKP, Grade I and Grade II (Private and Public Schools).

2. Guidelines for the Science, Math, Techno Quiz (Team Category), DAMATHS, Rubik's Cube Challenge and Sudoku Competition will be distributed to all regional offices and different divisions in the 17 regions.
3. The candidates for G. at Bb. Kalikasan and Little Prince & Princess must be at the venue on February 6, 2015, there will be rehearsals at 9:00AM-12:00PM and Talent Portion from 1:00PM-4:00PM.
4. For more information, contact Dr. Fruit R. Godoy, ASEP President-National, Dr. Aurora A. Franco, ASEP Vice President-National at mobile number 0910-238-6773/0919-656-4666.

**Immediate dissemination of this advisory is desired.**



**ASSOCIATION OF SCIENCE EDUCATORS  
IN THE PHILIPPINES (ASEP)**  
c/o Region IV-A, CALABARZON  
Summerfield Subd., Brgy. Osorio  
Trece Martires City, Cavite (Main Office)



**12<sup>TH</sup> NATIONAL SCIENCE & MATH QUEST**  
Rizal National High School  
Pasig City  
February 6-8, 2015  
**SCHEDULE OF ACTIVITIES**

**February 6, 2015**

- 3:00PM-6:00PM - Registration of Participants
- 6:00PM-7:00PM - Opening Program - Rizal National High School
- 7:00PM-10:00PM - Search for G. at Bb. Kalikasan and Little Prince & Princess

**February 7, 2015**

**A. 8:00AM-5:00PM**

- SCIENCE FAIR  
(NKP, Elementary and Secondary) Public & Private Schools
- SCI-MODELING  
(Elementary and Secondary) Public & Private Schools
- COLLAGE MAKING and ON THE SPOT PAINTING  
(Elementary and Secondary) Public & Private Schools
- SCI-WRITING (English and Filipino) and IMPROMPTU SPEAKING  
(Elementary and Secondary) Public & Private Schools
- SCI-DAMA COMPETITION  
(Elementary, Secondary, Teachers & Parents)  
Public & Private Schools
- SUDOKU CHALLENGE  
(Elementary and Secondary) Public & Private Schools
- RUBIK'S CUBE COMPETITION  
(Elementary and Secondary) Public & Private Schools
- DAMATHS Competition  
(Elementary and Secondary) Public & Private Schools
- S.I.P./ S.I.M./IMPROVISATION FOR TEACHERS  
Public & Private Schools

**B. GROUP COMPETITIONS**

- 8:00AM-9:00AM - SCI-CHEER DANCE COMPETITION  
(Elementary and Secondary) Public & Private Schools
- 9:00AM-10:00AM - JINGLE MAKING CONTEST (Elementary and Secondary)  
Public & Private Schools

- 10:00AM-12:00PM - SCI-MODERN TECH DANCE  
(Elementary and Secondary) Public & Private Schools
- 1:00PM-3:00PM - SCI-FOLK DANCE COMPETITION  
(Elementary and Secondary) Public & Private Schools
- 3:00PM-5:00PM - TUGSAYAWIT/SAYAWIT COMPETITION  
(Elementary and Secondary) Public & Private Schools
- 6:00PM-7:00PM - ROBOTICS DANCE COMPETITION  
(Elementary and Secondary) Public & Private Schools

**C. SCIENCE QUIZ, MATH QUIZ and TECHNO QUIZ (individual)**

- 8:00AM-9:00AM - Nursery, Grade I and Grade 7
- 9:00AM-10:00AM - Kinder, Grade II and Grade 8
- 10:00AM-11:00AM - Preparatory, Grade III and Grade 9
- 11:00AM-12:00PM - Grade IV and Forth Year
- 1:00PM-2:00PM - Grade V and Grade VI

**D. SCIENCE QUIZ, MATH QUIZ and TECHNO QUIZ (Team – Elementary Level)**

- 2:00PM-3:00PM - NKP Level (Public and Private Schools)
- 3:00PM-4:00PM - Primary Level: Grade I, II and III  
(Public and Private Schools)
- 4:00PM-5:00PM - Intermediate Level: Grade IV, V and VI  
(Public and Private Schools)

**E. SCIENCE QUIZ, MATH QUIZ and TECHNO QUIZ (Team – Secondary Level)**

- 1:00PM-3:00PM - Grade 7 and Grade 8
- 3:00PM-5:00PM - Grade 9 and Forth Year

**February 8, 2015**

- 8:00AM-12:00PM - Final Judging/Championship of all events
- 1:00PM-3:00PM - Consolidation of Results and Clearing House
- 3:00PM - Awarding and Closing Program





# ASSOCIATION OF SCIENCE EDUCATORS

## IN THE PHILIPPINES (ASEP)

Region IV-A, CALABARZON

Summerfield Subd., Brgy. Osorio,

Trece Martires City (Main Office)

### GUIDELINES FOR THE NATIONAL SCIENCE QUIZ, MATH QUIZ AND TECHNO QUIZ

1. The National Finals of the contest shall be conducted in a Quiz Show Format wherein all the contestants are seated on stage.

2. There shall be four (4) rounds for all categories: Easy, Average, Difficult and Clinchers. There shall be five (5) easy questions, five (5) average questions, and five (5) difficult questions. All contestants shall answer all questions in the 3 rounds. Each correct answer in every round will be given corresponding points, to wit:

Easy	-	1 point
Average	-	2 points
Difficult	-	3 points

3. Each contestant shall be provided with permanent markers and Show Me Board.

4. Each question must be answered within the time allocated for it. Ten (10) seconds for non-computational and thirty (30) seconds for computational.

5. The quiz master shall read each question twice and the time shall start only after the quiz master says "go".

6. The contestants may begin to answer only after the quiz master says "go".

7. The contestant must write his/her final answer on the answer sheet. If a contestant wishes to change his/her answer, the former answer should be crossed-out and the final answer encircled.

8. All answers must be spelled correctly to be considered correct. If the answer is a proper noun, capitalization of the first letter of the word is also a basis in declaring an answer correct.

9. Questions shall indicate the number of significant figures for numerical answers. Use of calculators shall not be allowed.

10. After the time limit has expired, each contestant must show his/her answer to the audience before the quiz master read the correct answer. The proctors shall read and acknowledge whether the answer of each contestant is correct or not.

11. If the proctor cannot determine the validity of an answer, the board of judges must decide on the matter. The decision of the board of judges is FINAL.

12. Solutions may be checked by the board of judges if needed.

13. The total score of a contestant after three rounds shall be his/her score.

14. The contestants with the highest final score shall be declared as the champion, second highest is the second placer, third highest scorer is the third placer and so forth.

15. The duly registered coach of the contestant is the only person authorized to file a protest. All protests should be referred to the Board of Judges before the quiz master reads the next question. No protest shall be entertained by the Board of Judges when the quiz master started reading the next question.

16. Any DepED personnel related by affinity or consanguinity (up to the third degree) to any contestant shall be disqualified in any of the committees involved in the planning and preparation of questions for the quiz nor can they act as coach of any contestant.

17. Any violation of the aforementioned rules shall cause the disqualification of the contestant concerned.



**ASSOCIATION OF SCIENCE EDUCATORS  
IN THE PHILIPPINES (ASEP)**  
c/o Region IV-A, CALABARZON  
Summerfield Subd., Brgy. Osorio  
Trece Martires City, Cavite (Main Office)



**DIVISION/REGIONAL/NATIONAL SCIENCE QUEST  
(Private and Public School)**

**RULES AND MECHANICS  
FOR SCIENCE QUIZ, MATH QUIZ AND TECHNO QUIZ**

**A. Science Quiz, Math Quiz and Techno Quiz (Individual Competition)**

The participants are First and Second Placers as follows:

- |                     |                                                                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| 1) NKP Level        | -- two (2) from Nursery; two (2) from Kinder and two (2) from Preparatory                                                                       |
| 2) Elementary Level | - two (2) from Grade I; two (2) from Grade II; two (2) from Grade III;<br>two (2) from Grade IV; two (2) from Grade V and two (2) from Grade VI |
| 3) Secondary Level  | - two (2) from Grade 7; two (2) from Grade 8; two (2) from Grade 9 and<br>two (2) from Forth Year                                               |

**B. Science Quiz, Math Quiz and Techno Quiz (Team Competition)**

The participants are First and Second Placers as follows:

- |                       |                                                                                                                                                                                                                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1) NKP Level          | - There will be three (3) contestants in a team composed of:<br>one (1) Nursery, one (1) Kinder and one (1) Preparatory contestants.<br>- The members of the team are allowed to answer the questions<br>provided by the BOJ and likewise read by the Quiz Master.                    |
| 2) Primary Level      | - There will be three (3) contestants in a team composed of:<br>one (1) Grade I, one (1) Grade II and one (1) Grade III contestants.<br>- The members of the team are allowed to answer the questions<br>provided by the BOJ and likewise read by the Quiz Master.                    |
| 3) Intermediate Level | - There will be three (3) contestants in a team composed of:<br>one (1) Grade IV, one (1) Grade V and one (1) Grade VI contestants.<br>- The members of the team are allowed to answer the questions<br>provided by the BOJ and likewise read by the Quiz Master.                     |
| 4) Secondary Level    | - There will be four (4) contestants in a team composed of:<br>one (1) Grade 7, one (1) Grade 8, one (1) Grade 9 and one (1) Forth<br>Year contestants.<br>- The members of the team are allowed to answer the questions<br>provided by the BOJ and likewise read by the Quiz Master. |



**ASSOCIATION OF SCIENCE EDUCATORS  
IN THE PHILIPPINES (ASEP)**  
c/o Region IV-A, CALABARZON  
Summerfield Subd., Brgy. Osorio  
Trece Martires City, Cavite (Main Office)



## **GENERAL GUIDELINES FOR RUBIK'S CUBE & SUDOKU COMPETITION**

### **A. RUBIK'S CUBE**

**Rubik's Cube** is a toy in the shape of a cube with nine squares on each side, each side a different color. The game is to mix up the colors then put them back in order. When the puzzle is solved, each face of the cube is a solid color.

Rubik's Cube is a mechanical puzzle invented by Hungarian sculptor and professor of architecture Erno Rubik. Originally called the Magic Cube by its inventor, this puzzle was renamed Rubik's Cube by Ideal Toys in 1980 and won special award for Best Puzzle.

#### **Mechanics:**

1. Each participating division should have only one contestant regardless of what year level. The contestant should be a bonafide student enrolled in the current school year.
2. It is a "race to three" competition. Each contestant will solve 3 Rubik's cube continuously.
3. Each contestant will provide their own Rubik's cube during the contest proper.
4. There will be three elimination rounds for every year level:

**Round 1 – Race to Three.** The contestants will be divided into three (3) groups.

Game 1 : Three contestants (group 1)

Game 2 : Three contestants (group 2)

Game 3 : Four contestants (group 3)

\* The time of each contestant will be recorded. All the contestants will be ranked according to the least time consumed. The top 6 can proceed to Round 2

**Round 2 – Race to Three.** The top six (6) contestants will be divided into two (2) groups.

Game 1 : Three contestants (group 1)

Game 2 : Three contestants (group 2)

\* The time of each contestant will be recorded. All the contestants will be ranked according to the least time consumed. The top three (3) can proceed to Round 3

**Round 3 – Race to Three.** The contestants will be ranked according to the least time consumed in the Rubik's puzzle. The contestants will be declared as first, second or third place winner.

5. The time keeper having stop watch shall check the stop watch for every contestant. There shall be one time keeper for every contestant.

6. The time starts immediately after the contest administrator announces the GO signal.
7. The time keeper shall only press STOP on the watch after the puzzle has been solved and places down the Rubik's cube on top of the table. The contestant is no longer allowed to continue if he/she happened to place down the Rubik's cube before the puzzle was solved.
8. The Rubik's cube puzzle is said to be SOLVED after putting it back in proper order, each face will have only one color.
9. Winners will be determined through the consumed time in the Rubik's cube puzzle. Any contestant who have the least time in the solving the puzzle will be declared winner.
10. The decision of the contest administrator will be official and final.

## B. SUDOKU

**SUDOKU** is derived from the Japanese words "SUJIIWA DOKUSHI I KAGIRU" which means "the digits must be single" or "the digits are limited to one occurrence."

### **Mechanics:**

1. Each participating division should have only one contestant regardless of what year level. The participant shall be a bonafide student enrolled in the current school year.
2. There will be three elimination rounds:

**Round 1 – EASY ROUND (15 minutes)**

Each contestant will solve only one SuDoKu Easy Level  
Only the top 7 contestants can proceed to Round 2.

**Round 2 – AVERAGE ROUND (30 minutes)**

The top 7 contestants will solve only one SuDoKu Average Level  
Only the top 5 contestants can proceed to Round 3

**Round 3 – DIFFICULT ROUND (40 minutes)**

The top 5 contestants will solve only one SuDoKu Difficult Level  
Each contestant will be ranked according to the time consumed in the puzzle. Only the Top 3 shall be declared as winners.

3. The SuDoKu grid will be provided during the contest proper.
4. The time starts immediately after the contest administrator announces the GO signal.
5. The contestants shall immediately submit their solved SuDoKu and the contest administrator will record the time consumed for each contestant.
6. The SuDoKu puzzle is said to be solved after filling all the sub grids, each with the numbers 1 to 9 in proper arrangements. Each row and column contains the numbers 1 to 9.
7. Numbers written whether in pencil or ballpen and in whatever sizes shall be deemed final and constitutes an answer of the puzzle grids.
8. Winners will be determined through the consumed time in the SuDoKu puzzle. Any contestant who have consumed least time in the puzzle will be declared winner.
9. The decision of the contest administrator is official and final.

**CRITERIA FOR JUDGING**

*6. TUGSAYAN/PIIT/SAYARIT  
The participants must be 15-25 dancers*

- 1.) On-the-spot :reliving
  - Rules & Mechanics
    - Participants are bonafide Elementary Secondary & Teachers
    - The machine take used in the contest: a. w/ Elementary - crypas Secondary - pastel
    - ½ illustration board
      - a.) Creativity 25%
      - b.) Relevances to the Theme 20%
      - c.) Color Harmony 25%
      - d.) Neatness 15%
      - e.) Uniqueness/Visual Impact 15%
- 2.) Collage making
  - Rules & Mechanics
    - Bonafide Elementary, Secondary & Teachers
    - Waste material will be used in collage.
    - ½ illustration board
      - a.) Creativity 30%
      - b.) Originality 20%
      - c.) Relevances to the Theme 25%
      - d.) Symbolic/Visual Impact 25%
- 3.) Sci-cheer Dance (20-up Dancers)
  - Rules & Mechanics
    - Participants are bonafide Elementary & Secondary students
    - The total of 20-and more dancers
    - Costume/attire must be with science implications
      - a.) Mastery 30%
      - b.) Group Harmony & Projects 20%
      - c.) Difficulty of Execution 25%
      - d.) Costume & Props 25%
- 4.) Jingle-making Contest
  - Rules & Mechanics
    - The participant are 12-20 members
    - Costume attire must be with science implications
    - The copy of the song must be submitted to the judge
      - a.) Originality 30%
      - b.) Harmony with Music 25%
      - c.) Difficulty of lyrics & tune 25%
      - d.) Relevances 20%
- 5.) Robotics Dance
  - Rules & Mechanics
    - The total participants will be 15-25
    - Robotic dancers
    - Costume & attire must be with science implications
      - a.) Robot Costume 25%
      - b.) Greatfulness of Robotics Style 20%
      - c.) Stage Presence 25%
      - d.) Coordination/Mastery 30%
- 6.) TUGSAYAN/PIIT/SAYARIT
  - Costume & attire with science implications
    - a.) Mastery 25%
    - b.) Coordination 25%
    - c.) Costume/Props 25%
    - d.) Stage Presence 10%
    - a.) Science Implications 15%
- 7.) Search for G. & Bb. Kailikasan (Candidates for elem& 1 for secondary)
  - a.) Beauty & Handsomeness 20%
  - b.) Talent 20%
  - c.) Intelligence 20%
  - d.) Costume 40%
- 8.) Impromptu Speaking
  - a. Substance & content 25%
  - b. Reference to the Theme 20%
  - c. Organization on the clarity Of Ideas 30%
  - d. Stage presence 10%
  - e. Elocution, Distinction, & Gesture 15%
- 9.) Essay Writing
  - a. Substance of the content 100%
  - b. Reference to the Theme 50%
  - c. Organization of the Quality Of the Ideas 25%
  - d. 25%
- 10.) SCIFOLK DANCE
  - Rules & mechanics
    - Participants are bonified elementary Secondary students and teachers
    - At least 12-15 participants
    - Costume/attire must be with science implication
      - a. Mastery 25%
      - b. Coordination & projection 25%
      - c. Costume & attire with science Implications 25%
      - d. Stage presence, harmony & Difficulty of execution 25%
- 11.) SCHMOD-TECH
  - Rules & mechanics
    - Participants are bonafide elementary Secondary students and Teachers
    - At least 12-16 participants
    - Costume/attire must be w/ science implications
      - a. Mastery 25%
      - b. Coordination & projection 25%
      - c. Costume & attire w/ science Implications 25%
      - d. Stage presence, harmony and Difficulty of execution 25%
- 12.) CREATIVE SCH-MODELING
  - Rules and mechanics
    - Participants are bonafide elementary Secondary and teachers
    - At least 12-15 participants *per level/Elem, Sec., Tchs.*
    - Costume/attire must be science Implication
      - a. Personality ( Beauty/ Handsomeness) 25%
      - b. Coordination & projection 15%
      - c. Stage presence/difficulty of movement - Attire and audience Impact w/ harmony- 15%
      - d. Recycled materials attire (15%) 45%
      - Modern dress attire (15)
      - Fantasy attire for teachers (15)
      - Convey attire for students (15)

DepEd Advisory No. 246, s. 2014

June 13, 2014

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))

**NINTH NATIONAL EDUCATORS CONFERENCE OF THE ASSOCIATION OF THE  
SCIENCE EDUCATORS IN THE PHILIPPINES (ASEP)**

The Association of Science Educators in the Philippines (ASEP) will conduct its *Ninth National Educators Conference* with the theme *Sustaining Excellence in Basic Education Program Focus on K to 12 Curriculum in Enhancing Leadership and Management of Learning Outcomes of Grades 1-4 and Grades 7-9* from April 24 to 26, 2015 in Puerto Princesa City, Palawan.

The Conference aims to:

1. enhance the educator-participants' skills in managing quality Science research focused on Science Intervention Materials (SIM), Science Investigatory Project (SIP), Qualitative and Quantitative Researches;
2. enhance the capability and development of potential leaders; and
3. enrich the knowledge of Science educators on the implementation of the K to 12 Program.

The target participants are the chiefs, education program supervisors I and II, district supervisors, principals, school heads, Science, English, Mathematics, Research, Filipino, Guidance, Values, Social Studies, Music, Arts, Physical Education and Health (MAPEH), Technology and Livelihood Education (TLE) teachers, coordinators, advisers, master teachers and key teachers from both public and private elementary and secondary schools, teacher-leaders, and other education personnel.

Participation of both public and private schools shall be subject to the *no-disruption-of-classes policy* as 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:

- Dr. Fruit R. Godoy  
Assistant Chief, Secondary Education Division  
Curriculum and Learning Management Team (CLMT)  
DepEd Region IV-A (CALABARZON)  
President, Association of Science Educators in the Philippines (ASEP)  
Mobile Phone No.: 0910-238-6773
- Dr. Aurpra A. Franco  
Schools Division Superintendent (SDS)  
Division of Pasig City, National Capital Region (NCR)  
Vice President, ASEP  
Mobile Phone No.: 0920-763-2836



Republic of the Philippines  
**ASSOCIATION OF SCIENCE EDUCATORS  
IN THE PHILIPPINES (ASEP)**  
Aguinaldo Highway, Dasmariñas City

ASEP Advisory No. 015 s. 2014

**9<sup>TH</sup> NATIONAL EDUCATORS CONFERENCE**

1. The Association of Science Educators in the Philippines (ASEP) in cooperation of the Department of Education (DepEd) will conduct the 9<sup>th</sup> National Educators Conference on April 24-26, 2014 at Puerto Princesa City, Palawan with theme: *"Sustaining Excellence in Basic Education Program, Focus on K to 12 Curriculum in enhancing Leadership and Management of Learning of outcomes of Grade 1-4 and Grade 7-9"*.
2. The Educators Conference aims to:
  - A. Enhance the knowledge on GSIS & SSS, Incentives, Loans, and Retirement benefits;
  - B. Enrich the knowledge on the different cases affecting the performance of Educators;
  - C. Enhance educators skills in managing quality science research focus on SIM, SIP, Qualitative and Quantitative Researches;
  - D. Enhance the capability and development of potential leaders for educators.
3. The target participants to this activity are Chiefs, Education Program Supervisors I And II, District Supervisors, Principals, School Heads, Science, English, Mathematics, Research, Filipino, Guidance, Values, Social Studies, Music, Arts, Physical Education and Health (MAPEH), Technology and Livelihood Education (TLE) Teachers, Coordinators, Advisers, Master Teachers and Key Teachers from both public and private elementary and secondary schools.
4. Registration Fee of participants is Three Thousand Eight Hundred Pesos (Php 3,800.00) only shall be charged to each participants for board and lodging, handouts, kit, C.D., bag, honorarium of speakers, facilitators and others. Miscellaneous expenses and transportation shall be charged to non-government organization (NGO), Local Government Unit (LGU), Local School Board (LSB), sponsors and non-DepEd sources.
5. For more information, please contact Dr. Fruit R. Godoy, ASEP-President and Dr. Aurora A. Franco, ASEP Vice-President, Rizal Provincial Capitol Compound, Pasig City with cell nos. 0920-763-2836.
6. Immediate dissemination of this advisory is desired.



Republic of the Philippines  
**ASSOCIATION OF SCIENCE EDUCATORS  
IN THE PHILIPPINES (ASEP)**  
Aguinaldo Highway, Dasmariñas City

**9<sup>th</sup> NATIONAL EDUCATORS CONFERENCE**  
Puerto Princesa City, Palawan  
April 24-26, 2015

**APRIL 24, 2015**

- 6:00 – 8:30 - Registrations of Participants
- 8:30 – 9:30 - Opening Program
- 9:30 – 12:00 - **Plenary Session 1**  
GSIS Matters  
**MANAGER GSIS – PUERTO PRINCESA CITY**
- 12:00 – 1:00 - LUNCH BREAK
- 1:00 – 3:00 - **Plenary Session 2**  
SSS Matters  
**MANAGER SSS – PUERTO PRINCESA CITY**
- 3:00 – 5:00 - **Plenary Session 3**  
Managing Quality Science Research  
Focus on *Qualitative* and Quantitative Research  
**DR. DIOSDADO SAN ANTONIO**  
Director IV Region IV-A CALABARZON

**APRIL 25, 2015**

- 8:00 – 10:30 - **Plenary Session 4**  
Analysis and Evaluation On Different Cases Affecting  
Performance of Educators  
**LEGAL OFFICER – DEPED, DIVISION OF PALAWAN**
- 10:30 – 11:30 - **Plenary Session 5**  
Performance and Evaluation and Analysis of Learning  
Outcomes of Grade 1 – 3 and Grade 7 – 9 of Basic  
Education Program  
**DR. LETECIA V. CATRIS**  
Director, Special Education Program, PNU
- 11:30 – 1:00 - **Workshop I**  
Test Construction focused on K + 12 BEP
- 1:00 – 2:00 - LUNCH BREAK
- 2:00 – 4:00 - **Plenary Session 6**  
Development of Quality / Potential Leaders for Educators  
**DR. BEATRIZ G. TORNO**  
Director II – TEC  
Asst. Regional Director, DepEd Region IV-A CALABARZON
- 4:00 – 5:00 - **OPEN FORUM**



**APRIL 26, 2015**

8:00 – 8:30	-	Opening Program
8:30 – 12:00	-	<b>Plenary Session 7</b> Personality Enhancement through Psycho Movement and Physical Fitness <b>DR. LEAF R. MIRAFLORES</b> <del>DR. LEAF R. MIRAFLORES</del> Choreographers/Dancers
12:00 – 1:00	-	LUNCH BREAK
1:00 – 4:00	-	Visit the beauty of Puerto Princesa City
4:00 – 5:00	-	Closing Program
5:00	-	HOME SWEET HOME!!!