



Republic of the Philippines  
 Department of Science and Technology  
**PHILIPPINE SCIENCE HIGH SCHOOL**  
 Cordillera Administrative Region Campus  
 Baguio City, Philippines

DepED DIVISION OFFICE  
**BAGUIO CITY**  
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NOV 19 2012  
**RECEIVED**

November 12, 2012

**ATTY. AUGUSTIN P. LABAN III**  
 Administrative Officer V, OIC-SDS  
 Department of Education  
 Division of Baguio City  
 Military Cut-Off Rd., Baguio City

Dear Sir:

Warmest greetings!

The Philippine Science High School - Cordillera Administrative Region Campus will be conducting its annual Science, Mathematics and Computer Technology (SMCT) Week with the theme **"Breaking barriers: reaching out to the community through Science, Mathematics, and Computer Technology"** from January 24- 26, 2013.

In line with this, we would like to invite private and public elementary schools in Baguio City to participate in our invitational quiz show, dubbed as PisaykLaban, on January 24, 2013 from 8 am to 12 pm to be held at the PFVR Multipurpose Gym. The Elimination Round will be held earlier on January 12, 2013, Saturday at PSHS-CAR Campus. Please see the attached Guidelines for more details.

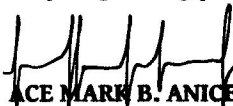
This year's quiz show will feature a team category with each team composed of grade V students and accompanied by one official team coach.

Attached to this letter are the mechanics for the quiz bee and the application forms. No registration fee will be collected from the participants.

We look forward to your most favorable response concerning this letter.

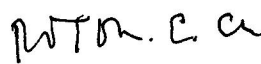
Thank you and Mabuhay!

Very respectfully yours,

  
**ACE MARK B. ANICETO**  
 Co-coordinator  
 PSHS-CAR SMCT Week

  
**ROMMEL D. GREGORIO**  
 Co-coordinator  
 PSHS-CAR SMCT Week

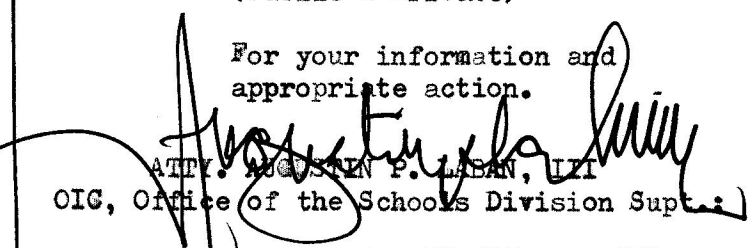
Noted:

  
**CONRADO C. ROTOR, JR., Ph.D.**  
 Campus Director  
 PSHS-CAR Campus

November 23, 2012

To: All Elementary School Heads  
 (Public & Private)

For your information and appropriate action.

  
 ATTY. AUGUSTIN P. LABAN, III  
 OIC, Office of the Schools Division Superintendent



Republic of the Philippines  
Department of Science and Technology  
**PHILIPPINE SCIENCE HIGH SCHOOL**  
Cordillera Administrative Region Campus  
Baguio City, Philippines

Telefax: (074) 442-1100  
email: pshs\_carc@yahoo.com.ph

## 2012-2013 PSHS-CARC SMCT Quiz Show

## Registration Form



### School Details

Name of School: \_\_\_\_\_ Contact No.: \_\_\_\_\_  
School Address: \_\_\_\_\_ School Email \_\_\_\_\_  
Contact Person: \_\_\_\_\_ Position: \_\_\_\_\_ Contact No.: \_\_\_\_\_

### Name of Participants

Participant #1 \_\_\_\_\_  
Participant #2 \_\_\_\_\_  
Participant #3 \_\_\_\_\_  
Participant #4 \_\_\_\_\_  
Participant #5 \_\_\_\_\_  
Coach/Trainer \_\_\_\_\_

### Certification

I hereby certify that the above contestants are *bona fide* students of our school.

\_\_\_\_\_

Date

\_\_\_\_\_

Principal/Registrar

(Signature Over Printed Name)

### Important

- Submit this registration form to Learning Resource Center, PSHS-CAR Campus in San Vicente, Baguio City, on or before January 5, 2012.
- You may also download this form at <http://mathandbaguio.wordpress.com/carc-pisayklaban/>
- You may verify your participation in advance by emailing your entry to Joseph S. Tabadero at josephuses@gmail.com on or before January 5, 2012. You may also call at 074-442-1100.
- You may type and print your Registration Form using Acrobat Reader or any pdf reader of your choice. (To save your changes, you need Acrobat Reader Professional or equivalent program.)
- This form may be photocopied and distributed.



## 2012–2013 Pisay-CARC Math and Science Quiz Show

Final version: Monday 12<sup>th</sup> November, 2012

### Contents

<b>1 Objectives:</b>	<b>1</b>
<b>2 Schedule of Activity</b>	<b>1</b>
<b>3 General Information</b>	<b>1</b>

### 1 Objectives:

1. Promote academic excellence among grade school pupils in Baguio City.
2. Foster camaraderie through a healthy academic competition among grade school pupils in Baguio City.
3. Promote the Philippine Science High School–Cordillera Administrative Region Campus and math and science education in the region.

### 2 Schedule of Activity

January 12, 2013	8:30–11:00 a.m.	Elimination Round
January 24, 2013	8:30 a.m.–10:00 a.m.	Semi-final Round
	10:00 a.m.–10:30 a.m.	Break
	10:30 - 11:30 a.m.	Final Round

### 3 General Information

1. Each school may register and send a team of five Grade V pupils.
2. Each team must be registered using the Registration Form provided with this Guide. The Registration Form must be properly signed by the Principal/Registrar/Teacher-In-Charge to be considered valid. Pre-registration may be done on-line by sending the scanned copy of the Registration Form or the list through email to Joseph S. Tabadero, Jr. at josephuses@gmail.com, Ace Aniceto at acemarkaniceto@yahoo.com, or Rommel Gregorio at rommel\_gregorio15@yahoo.com on or before January 4, 2012, or by simply dropping the registration form to the Learning Resource Center, Philippine Science High School–Cordillera Administrative Region Campus, Baguio City National High School, San Vicente, Baguio City.

### Elimination Round

1. All participating pupils shall undergo the elimination round which shall be conducted on January 12, 2013 (Saturday), 8:30 a.m.
2. The elimination round is a multiple-choice/short-answer test. Each test paper shall be scored individually. The sum of the top three (3) scores for each team shall be the team score.
3. Only the top fifteen (15) teams shall proceed to the Semi-Final Round.
4. The proctors shall read the directions to the pupils before the pupils can begin answering.
5. The test shall cover General Science, Algebra, Geometry, and Trigonometry in a pen-and-paper format.

6. An answer sheet shall be provided for the Elimination Round. The pupils shall shade the circle corresponding to the letter of the choice for each item. There shall only be one correct/best answer for each item. Scrap papers shall also be distributed for computation purposes.
7. There shall be NO CALCULATORS allowed during the elimination.
8. The test shall be in multiple-choices type and each item shall weigh 1 point.
9. The following directions shall be read to the whole class before the start of the activity.
  - (a) DO NOT turn the pages unless you are told to so. Choose the correct/best answer among the choices for each item.
  - (b) Shade the circle corresponding to your choice on the answer sheet properly. Use pencil #2 for shading your choice. Each correct answer is worth 1 point.
  - (c) You may change your answer by erasing your previous answer and shading your final answer.
  - (d) Shade your answers properly. There shall also be one correct/best answer per item. If the checker finds your answer illegible, or that you have shaded more than one (1) answer, he/she shall consider your answer INCORRECT.
  - (e) If you have questions, raise your right hand and call the attention of the proctor.
  - (f) Avoid making disruptive noise during the examination. A violator may be asked to leave the examination area and forfeit his/her participation in the activity.
10. All teachers shall convene after the elimination round while the pupils are sent home to await notification of the results.
11. The top 15 teams shall proceed to the Semi-final round. In case of ties, the number of teams nearest to 15 shall proceed to the Semi-Final Round.
12. Any student with the highest score shall be given a PSHS-CARC Bronze Medal and a Certificate of Recognition.
13. The scores in the elimination round shall not carry over to the semi-final and final rounds.
14. The decision of the board of judges composed of all members of the SMCT Department shall be final and irrevocable.

#### **Semi-Final Round**

1. The Semi-Final Round shall consist of an Easy Round and Difficult Round, covering Grade V General Science, Mathematics, and General Information. Each round is composed of ten (10) identification-type questions. Each easy round question is worth 2 points. Each Difficult Round question is worth 3 points.
2. All five (5) participants of the original team shall comprise the team who will compete during the Semi-Final Round. In case of substitutions, please notify PSHS-CARC through any of the above given email addresses or you may call us through our land line (074) 442-1100 and look for Mr. Joseph S. Tabadero, Jr.
3. The answering team shall at all times be composed of exactly three (3) members. After every five questions, a team may replace up to two (2) members before proceeding to the next five (5) questions.
4. Each question is timed according to the level of difficulty. Generally, the quizzers are given 30 seconds to answer each question. However, quizzers may be given up to 120 seconds to answer questions requiring problem-solving. The quizmasters shall inform the contestants of the time allotment for each item. Each question shall be read twice by the quiz master(s) before the time starts.
5. Answers shall be written on flash cards and shall be raised first facing back, to the audience, then front where the judges are seated. The quiz master(s)/judges shall declare the acceptable answers before giving points to the quizzers who got the correct answers.

6. In the event that a protest arises due to a previous question, the student may directly ask the judges by rising his/her hand before the next question is asked.
7. The total score for the Round shall be computed after the Difficult Round. The top six (6) pupils shall proceed to the Final Round. In case of ties for the top three positions or a final spot in the Final Round, Sudden Death Clincher questions shall be given until only one quizzer gets the correct answer.
8. Each member of the team with the highest score in the Semi-Final Round shall get a PSHS-CARC Silver Medal and a Certificate of Recognition. All Semi-Finalists who do not qualify for the Final Round shall get a Certificate of Recognition for making it to the Semi-Final Round.
9. The scores in the Semi-Final Round shall NOT carry over to the Final Round.
10. The decision of the Board of Judges shall be final and irrevocable.

### **Final Round**

1. The top four (4) teams shall compete in the Final Round.
2. The Final Round shall be an Oral Stage employing bell or buzzer.
3. Before the Final Round starts, the quiz master(s) shall let each quizzer test his/her buzzer in turns.
4. The Final Round shall consist of 20 questions from General Information, Science, and Mathematics. Each question is worth 1 point.
5. The answering team shall at all times be composed of exactly three (3) members. After every five questions, a team may replace up to two (2) members before proceeding to the next five (5) questions.
6. Each question is timed according to the level of difficulty. Generally, the quizzers are given 30 seconds to answer each question. However, quizzers may be given up to 120 seconds to answer questions requiring problem-solving. Each question shall be read twice by the quiz master(s) before the time starts.
7. A finalist may already buzz to answer even before the quiz master(s) has/have finished reading the question. In such case, the quiz master(s) shall stop reading the question. If the answer given is correct, the quiz master(s) shall declare that it is so, announce that the quizzer earns a point for it, and then proceed to read the next question. Otherwise, the quiz master(s) shall proceed to finish the question for the benefit of the other quizzers. The finalist who answers incorrectly may no longer answer again until the next question is read.
8. In case of an appeal, the contestant may raise his/her hand and ask the judges directly before the next question is asked.
9. The top four (4) teams shall be awarded Champion, First Runner Up, Second Runner Up, and Third Runner Up, respectively. In case of a tie in the top four (4) positions, Sudden Death Clincher Questions shall be given until only one quizzer gets the correct answer.
10. Each member of the team that placed third runner up shall be awarded a Bronze Medal, the Second Runner Up and First Runner Up a Silver Medal, and the Champion a Gold Medal, respectively. All the finalists shall be given a certificate of Recognition.
11. The decision of the Board of Judges shall be final and irrevocable.
12. The champion shall receive the PSHS-CARC SMCT revolving trophy.