



PSHS - CMC



INSIDE STORY

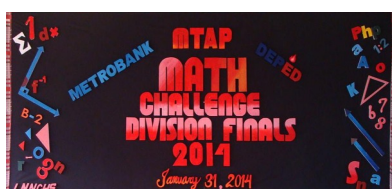
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PSHS- CMC MTAP CONTESTANTS DOMINATE THE DIVISION TEAM FINALS



PSHS-CMC MTAP contenders topped the 2014 Metrobank-MTAP-DepED Math Challenge-Division Team Finals on January 31, 2014 at LNNCHS, Baroy, Lanao del Norte.

Isnihaya H. Magumpara and Ivan Richmond T. Jumawan, Grade 7 scholars, won the 1st Place and received the Gold Medals and Certificates of Recognition.



Grade 8 scholars, Angelika Louise N. Comaling and Ben Aldwin S. Bance were also declared as the 1st Place Winners receiving Gold Medals and Certificates of Recognition. John Francis G. Rizada and Armarie N. Gasalatan for Third Year also garnered the 1st Place and received Gold Medals and Certificates of Recognition. Senior scholars Loraine L. Luceñara and Loriza E. Maestre got the 2nd Place and received Silver Medals and Certificates of Recognition.

In the division elimination rounds on January 17, 2014, PSHS-CMC scholars garnered high scores out of 50 points. Both Isnihaya H. Magumpara and John Francis Rizada got the 1st honors for their score of

48 points. Armarie N. Gasalatan, who scored 44 points, got the 2nd honors. Adriana Marie T. Salvador, scoring 35 points, got the 3rd honors.

Mr. Rolex B. Teologia, Ms. Ronna Y. Magto, Ms. Ma. Genile C. Caballero, and Ms. Joan Y. Dingson were Grade 7, 8, Third



Year and Fourth Year coaches, respectively.

The top scoring Fourth Year student during the elimination round last 17 January 2014, Loraine L. Luceñara, will represent the division of Lanao del Norte in the Regional Finals for the Individual Written Competition on February 7, 2014 at RELC, Lapasan, Cagayan de Oro City.

The CISD Chief of PSHS-CMC, Mr. Richard B. Jumawan was a member of the Board of Judges in the said competition.

PSHS System Administrators Achievement Tests for Grades 7 and 8

The PSHS-Central Mindanao Campus, together with the other Regional Campuses of the PSHS System, administered the Achievement Tests for Grades 7 and 8 simultaneously on February 12-13, 2014. The test was administered purposely to measure the knowledge and skills acquired by PSHS Grades 7 and 8 students for the initial implementation of the PSHS 6-year curriculum on the following subjects: Integrated Science, Mathematics, English, Filipino, Social Science and Computer Science (for Grade 8 ONLY).

PSHS System Memorandum No. 012, series of 2014 dated 4 February 2014 had officially authorized all campuses to conduct the 2014 PSHS System Achievement Test, to safeguard the integrity and safety of the tests and to ensure the proper implementation of its guidelines.

Further, Administrative Order No. 01, s 2014 was issued to determine the test administrators and their specific duties and responsibilities. Emphasis was made on some points like the number of items per subject, schedule of activities, room assignments, and test guidelines. The orientation for test administrators was conducted by the CISD Chief, Mr. Richard B. Jumawan on February 10, 2014 at the School Library, 2nd Floor, Academic Building 1.

The Achievement Test was successfully done with Mr. Franklin L. Salisid, CST Unit Head as the Chief Examiner and Ms. Dorothy Zoe A. Drilon, Guidance Counselor as the Assistant Chief Examiner.

7 PSHS-CMC Scholars Take the Assessment Test in Cebu City

In line with the Philippine Science High School System's (PSHSS) five-year strategic priorities and commitment with the Department of Science and Technology (DOST) to elevate the quality and standards of education through *international benchmarking*, seven (7) scholars from this campus took the Scholastic Assessment Test (SAT) last January 25, 2014 at the St. Therese School, Cebu City.

The scholars are Loraine L. Lucenara, Danielle Ann A. Ranido, Mary Liezel Grace D. Pilapil, Frances Eve Lynn B. Cabangon, Anamitz A. Rapliza, Gillian Wyn E. Amba and Loriza E. Maestre.

SAT examinees are the upper 10% of batch 2014 from the eleven (11) PISAY campuses who took the SAT in pursuant to PSHS System Memorandum No. 090 dated 10 October 2013. All payments and expenses incurred for this exam were charged to the scholarship fund of respective campuses.

In the said memorandum, PSHS Executive Director Josette T. Biyo said, *"It is critical that each campus takes steps to prepare their students for this exam as the results will have a significant bearing on the image and reputation of the Philippine Science High School."*

One of the five-year strategic priorities of the Philippine Science High School System is to be the "leading science high school in the ASEAN by 2016" through the following sub-outcomes: *quality education through student performance, culture of science through knowledge development, growth and expansion of service delivery, excellence on governance through streamlined administration and PAPs (Policies, Activities and Programs/Projects) management, promotion of culture of science in various communities, sustained development of competitive resources, and nurtured ties with the alumni.*

PSHS Conducts an On-Line Survey to Assess 2 Quarters of Grades 7 and 8 Curricula

With the desire of the PSHS System to improve the existing curricula of both Grades 7 and 8 and to provide bases for the development of Grades 9 and 10 Curricula, the Office of the Executive Director (OED) through the Research, Policy and Academics Division (RPAD) of the PSHS System has announced the evaluation of the first and second quarters of both Grades 7 and 8.

Memorandum No. 107, s 2013 dated 09 December 2013 requires that the evaluation shall be done through a student census through the administration of the PSHS Curriculum Evaluation Tool. The Central Mindanao Campus has a special schedule relative to this activity last January 14-17, 2014 as the school was not able to do the evaluation originally scheduled on December 17-20, 2013 for some reasons. The CISD Chief, Mr. Richard B. Jumawan, had negotiated with this lapse through Mr. Rommel Ross C. Oba, SRS-II of the Office of the Executive Director on the special schedule for PSHS-Central Mindanao Campus which the latter granted.

The evaluation aims to further assess the effectiveness and appropriateness of the curricula of both Grades 7 and 8, which are being implemented this school year; the evaluation shall consider the following core objectives- mastery and decongestion of topics and development of creativity of students.

In the memorandum, the evaluation is divided into three portions- personal information, assessment, and evaluation of the support services. The survey maybe be done per section or per batch depending on the internet connection.

To maintain the integrity of the evaluation, the CISD Chief had issued Memorandum No. 005, series of 2014 enumerating all the necessary instructions contained in the PSHS System memorandum like the student's number, the online link to the tool, username and password.

In the said CISD Memorandum, Mr. Radel D. Rayon is designated as the Evaluation Coordinator and Ms. Alma Mendez is designated as the MIS/ Staff Coordinator. Mr. Rayon is required to consolidate reports to be sent to the OED together with his feedback including but not limited to the following: length of time for the administration of the survey tool, master list of students who answered the survey tool, name of absentees, list of problems encountered, common questions raised by the students while answering the survey tool, suggestions and other feedback.

PSHS-CMC Students Participate in the JIECEP Inter-High School Quiz Show

PSHS-CMC students Loraine L. Lucenara, Danielle Ann A. Ranido, Mary Liezel Grace D. Pilapil, John Frances Rizada, Jessel Babe Capin and Raya Faye Bahian together with their chaperon-coach Engr. Remedio C. Madrazo Jr. garnered 1st Runner-Up Award during the Inter-High School Quiz Show on January 22, 2014 at MSU-IIT.



The said activity was hosted by Junior Institute of Electronics and Communication Engineers in the Philippines (JIECEP), EECE Department of MSU-IIT during their celebration of the ECE WEEK with the theme "Microelectronics: Headway for the Future."

CONGRATULATIONS!



2nd Quarter SY 2013-2014 Scholars in the Director's List: GWA and Rank

Grade 7

Name of Scholar	GWA	Rank	Section
Maraon, Jasmine Q.	1.305	1	Emerald
Magumpara, Isnihaya Hadji Salic	1.329	2	Jade
Ruizal, Ericka Faith P.	1.339	3	Emerald
Ybo, Othneil Ian C.	1.370	4	Emerald
Lucman, Abdul Raqib S.	1.377	5	Ruby
Bello, Alexander Jr. Q.	1.394	6.5	Emerald
Tudela, Ed Christian P.	1.394	6.5	Jade
Jumawan, Ivan Richmond T.	1.428	8	Jade
Ibrahim, Queenee Mosera M.	1.450	9.5	Emerald
Tabanao, Geilah Tiu	1.450	9.5	Jade
Najeb, Rohadzma N.	1.459	11	Ruby

Grade 8

Name of Scholar	GWA	Rank	Section
Radaza, Eleonor D.	1.164	1	Kamia
Comaling, Angelika Louise N.	1.294	2	Rosal
Bedoya, Czariss Dale Grace A.	1.320	3	Dahlia
Etorma, Ivan Gabriel P.	1.327	4	Kamia
Silva, Luzianie Vic M.	1.346	5	Dahlia
Lopoz, Regine L.	1.350	7	Rosal
Tan, Adrian Vincent J.	1.350	7	Rosal
Tan, Andrei Felix J.	1.350	7	Rosal
Garritos, Charmaine P.	1.357	9	Rosal
Abantas, Abdulhakim C.	1.364	10	Dahlia
Jacomilla, Demi Antoniette B.	1.367	11	Kamia
Faustino, Marie Kiester M.	1.371	12	Kamia
Sabaot, Effie Mae S.	1.374	13	Rosal
Batican, Mylvie Alexis M.	1.376	14	Kamia
Cabardo, Michael Vincent S.	1.390	15.5	Kamia
Sani, Yanisah Justine P.	1.390	15.5	Dahlia
Acla, Jasmin Abigail S.	1.397	17	Dahlia
Anghag, Gwyndale M.	1.421	18	Rosal
Lasquite, Nicholas L.	1.437	19	Kamia
Gallego, Christian Dominic C.	1.442	20	Kamia
Castro, Lel Jhun G.	1.444	21	Dahlia
Bibera, Camille C.	1.446	22	Dahlia
Barbaso, Pierre Angeli P.	1.451	24	Rosal
Radjac, Alys Joy B.	1.451	24	Rosal
Santiago, Zean Kyle C.	1.451	24	Dahlia
Enriquez, Carlos Martin Ll.	1.460	26.5	Dahlia
Honcada, Empress Diadem Q.	1.460	26.5	Dahlia
Pueblos, Luchin Valrian R.	1.483	28	Rosal
Japona, Katrina C.	1.484	29	Dahlia

Third Year

Name of Scholar	GWA	Rank	Section
Capin, Jessel Babe	1.220	1	Sodium
Datan, Christian Vic M.	1.250	2	Lithium
Alla, Lessie Shane O.	1.270	3.5	Potassium
Edquila, Kathleen Mae V.	1.270	3.5	Sodium
Bahian, Raya Faye	1.300	5	Lithium
Magad, Hannan S.	1.310	6	Potassium
Roxas, Erika Grace C.	1.330	7	Lithium
Gasalatan, Armarie	1.340	8	Lithium
Cabasag, Mikho Angelo A.	1.350	9	Sodium
Hamoy, Mikha C.	1.390	11	Sodium
Juadiong, Kathleen M.	1.390	11	Sodium
Rizada, John Francis G.	1.390	11	Lithium
Almeria, John Wilbern L.	1.400	13.5	Potassium
Malalis, Royce Val C.	1.400	13.5	Sodium
Salvador, Adriana Marie T.	1.410	15	Lithium
Duca, Mel Angel R.	1.430	16	Potassium
Magsayo, Lawrence Jay G.	1.450	17	Lithium
Cabañog, Kent Justine E.	1.500	18.5	Potassium
Migalbin, Rio Micah C.	1.500	18.5	Lithium

Fourth Year

Name of Scholar	GWA	Rank	Section
Rapliza, Annamitz A.	1.271	1	Proton
Maestre, Loriza E.	1.292	2.5	Electron
Pilapil, Mary Liezl Grace D.	1.292	2.5	Electron
Baldonado, Brytt R.	1.313	4.5	Neutron
Ranido, Danielle Ann A.	1.313	4.5	Proton
Amba, Gillian Wyn E.	1.333	6.5	Neutron
Cabangon, Frances Eve Lynn B.	1.333	6.5	Neutron
Caga-anan, Vince Kenneth P.	1.375	8	Proton
Luceñara, Loraine L.	1.396	10	Electron
Buat, Safiyah Dominique S.	1.396	10	Proton
Maglangit, Alexis Paul N.	1.396	10	Proton
Aque, Raffy Albert S.	1.417	13	Proton
Ceniza, Amyzz P.	1.417	13	Proton
Huevos, Haziell M.	1.417	13	Electron
Bongales, Jay T.	1.438	15	Proton
Maraon, Francesca Renee Q.	1.458	16.5	Electron
Serquiña, Bernice P.	1.458	16.5	Proton
Quicio, Candace Noelle S.	1.479	18	Neutron
Biado, Timothy James A.	1.500	20	Proton
Felisaria, Khelly Jeanne U.	1.500	20	Electron
Macalisang, Frechie M.	1.500	20	Electron

3rd Quarter SY 2013-2014 Scholars in the Director's List: GWA and Rank

Grade 7

Name of Scholar	GWA	Rank	Section
Magumpara, Isnihaya Hadji Salic	1.298	1	Jade
Maraon, Jasmine Q.	1.339	2.5	Emerald
Bello, Alexander Jr. Q.	1.339	2.5	Emerald
Tudela, Ed Christian P.	1.370	4	Jade
Jumawan, Ivan Richmond T.	1.401	5	Jade
Ruizal, Ericka Faith P.	1.411	6	Emerald
Ibrahim, Queenee Mosera M.	1.418	7.5	Emerald
Tabanao, Geilah Tiu	1.418	7.5	Jade
Lucman, Abdul Raqib S.	1.425	9	Ruby
Disamburon, Ahmerdaya Unte	1.435	10	Jade
Najeb, Rohadzma N.	1.467	11	Ruby
Ybo, Othneil Ian C.	1.476	12	Emerald

Grade 8

Name of Scholar	GWA	Rank	Section
Abantas, Abdulhakim C.	1.217	1	Dahlia
Sabaot, Effie Mae S.	1.224	2	Rosal
Radaza, Eleonor D.	1.234	3	Kamia
Garridos, Charmaine P.	1.263	4	Rosal
Tan, Andrei Felix J.	1.264	5	Rosal
Comaling, Angelika Louise N.	1.286	6	Rosal
Barbaso, Pierre Angeli P.	1.295	7	Rosal
Etorma, Ivan Gabriel P.	1.297	8	Kamia
Acla, Jasmin Abigail S.	1.327	9	Dahlia
Anghag, Gwyndale M.	1.334	10.5	Rosal
Lasquite, Nicholas L.	1.334	10.5	Kamia
Faustino, Marie Kiester M.	1.341	12	Kamia
Castro, Mel Jhun G.	1.343	13	Dahlia
Lopez, Regine L.	1.350	14	Rosal
Batican, Mylvie Alexis M.	1.367	15.5	Kamia
Enriquez, Carlos Martin L.	1.367	15.5	Dahlia
Tan, Adrian Vincent J.	1.374	17	Rosal
Mortaba, Tingcap II B.	1.380	18	Rosal
Cabardo, Michael Vincent S.	1.381	19	Kamia
Silva, Luzianie Vic M.	1.383	20	Dahlia
Jacomilla, Demi Antoniette B.	1.390	21	Kamia
Zamora, Jingle C.	1.397	22	Rosal
Gallego, Christian Dominic C.	1.404	23.5	Kamia
Japona, Katrina C.	1.404	23.5	Dahlia
Radjac, Alysa Joy B.	1.411	25	Rosal
Andos, Jay Sam D.	1.414	26	Rosal
Villajos, Kirstiene Mydale L.	1.421	27	Kamia
Pueblos, Luchin Valrian R.	1.422	28	Rosal
Rosario, Frances Catherine D.	1.428	29	Rosal
Bedoya, Czariss Dale Grace A.	1.437	32	Dahlia
Sani, Yanisah Justine P.	1.437	32	Dahlia
Santiago, Zean Kyle C.	1.437	32	Dahlia
Olmedo, Dorothy Rose T.	1.437	32	Kamia
Sanchez, John Rinno B.	1.437	32	Rosal
Honcada, Empress Diadem Q.	1.453	35	Dahlia
Cagais, Genesis Rev R.	1.460	36	Dahlia
Bibera, Camille C.	1.476	37.5	Dahlia
Balaba, Ann Carmelle M.	1.476	37.5	Dahlia
Cimafranca, Maricris Q.	1.484	39	Dahlia
Tejano, Anna Mikaela A.	1.491	40	Kamia
Angni, Nasria H.	1.498	41	Rosal
Yanong, David James E.	1.500	42	Kamia

Third Year

Name of Scholar	GWA	Rank	Section
Capin, Jessel Babe	1.280	1.5	Sodium
Edquila, Kathleen Mae V.	1.280	1.5	Sodium
Datan, Christian Vic M.	1.380	3	Lithium
Bahian, Raya Faye	1.390	4	Lithium
Alla, Lessie Shane O.	1.420	5	Potassium
Magad, Hannan S.	1.400	7	Potassium
Juadiong, Kathleen M.	1.400	7	Sodium
Malalis, Royce Val C.	1.400	7	Sodium
Magsayo, Lawrence Jay G.	1.420	9	Lithium
Gasalatan, Armarie	1.430	10	Lithium
Rizada, John Francis G.	1.440	11.5	Lithium
Pahuyo, Carl Edward	1.440	11.5	Sodium
Cabasag, Mikho Angelo A.	1.450	13	Sodium
Roxas, Erika Grace C.	1.460	14	Lithium
Bonite, Val Augustus	1.470	15	Potassium
Hamoy, Mikha C.	1480	16	Sodium
Beleta, Christine Jane P.	1.490	17	Potassium
Ducao, Mel Angel R.	1.500	18	Potassium

Fourth Year

Name of Scholar	GWA	Rank	Section
Maestre, Loriza E.	1.188	1	Electron
Ranido, Danielle Ann	1.229	2.5	Proton
Pilapil, Mary Liezl Grace	1.229	2.5	Electron
Rapliza, Annamitz	1.271	4	Proton
Baldonado, Brytt	1.313	6	Neutron
Luceñara, Loraine	1.313	6	Electron
Amba, Gillian Wyn	1.313	6	Neutron
Cabangon, Frances Eve	1.354	8	Neutron
Bongales, Jay	1.396	9.5	Proton
Felisaria, Khelly Jeanne	1.396	9.5	Electron
Caga-anan, Vince Kenneth	1.438	14	Proton
Buat, Safiyah Dominique	1.438	14	Proton
Maraon, Francesca Renee	1.438	14	Electron
Macalisang, Frechie	1.438	14	Electron
Ceniza, Amyzz	1.438	14	Proton
Huevos, Haziell	1.438	14	Electron
Quicio, Candace Noelle	1.438	14	Neutron
Maglangit, Alexis Paul	1.458	18.5	Proton
Serquiña, Bernice	1.458	18.5	Proton
Andaloc, Edy Heart	1.479	21.5	Electron
Apos, Bruce Oliver	1.479	21.5	Electron
Salve, Rey Benedict	1.479	21.5	Electron
Mangondato, Settie Nonisah	1.479	21.5	Electron

STUDENTS' RESEARCHES FOR SY 2013 – 2014

Project Title	Proponents	Research Adviser/ Panel Member
Do it Yourself Solar Power Bank for Handheld Gadgets	Jacob Christian N. Velasco	Engr. Ronie C. Impuesto Engr. Redempto C. Madrazo, Jr.
Arduino – Based Chicken Egg Incubator	Haziel M. Huevos Bruce B. Apos Rey Benedict D. Salve	Engr. Ronie C. Impuesto Mr. Franklin L. Salisid
Arduino–based Anti–theft Device for Motorcycles	Janisha M. Disamburun Danielle Ann A. Ranido Anamitz A. Rapliza	Engr. Ronie C. Impuesto Mr. Franklin L. Salisid
Guitar w/ Built-in Speakers and Audio File Reader for Beginners	Jireh Dorothy C. Labial Khelly Jane U. Felisaria Edy Heart B. Andaloc	Engr. Ronie C. Impuesto Mr. Joel R. Hubahib
Visor Wiper for Motorcycle Helmet	Jo Anne May C. Balnaja Thea B. Ebreo Hezra L. Manulat	Engr. Ronie C. Impuesto Mr. Franklin L. Salisid
Online Fastfood Ordering System	Mary Liezl Grace D. Pilapil Loraine L. Luceñara Charlene T. Sajonia	Mr. Franklin L. Salisid Mr. Joel R. Hubahib
An Innovated Chalk Machine	Joemer M. Aliman Frechie M. Macalisang Francesca Renee Q. Maraon	Mr. Franklin L. Salisid Engr. Redempto C. Madrazo, Jr.
Portable Desalinator Kit	Alexis Paul N. Maglangit Glenn Riced G. Blanco Kevin Nathaniel B. Arsenal	Mr. Franklin L. Salisid Engr. Ronie C. Impuesto
Clothesline Automatic Rain Shield	Creshielle Jenikka B. Calunsag Kent Ammon J. Pamesa Candace Noelle S. Quicio	Mr. Franklin L. Salisid Engr. Ronie C. Impuesto
Improvised Bicycle – Mounted Charger	Timothy James A. Biado Von Ganemede P. Pador	Mr. Franklin L. Salisid Engr. Redempto C. Madrazo, Jr.
Microcontroller–based Temperature Monitor and Alarm for PUJs	Petreyra Grace P. Macute Krizziane Ivy T. Cuajotor Goldie Ahmeda M. Pandi	Engr. Ronie C. Impuesto Mr. Franklin L. Salisid
Microcontroller – based Bulb Remover	Joregem Q. Sumbillo Deane D. Torred Given M. Zamoras	Engr. Ronie C. Impuesto Engr. Redempto C. Madrazo, Jr.
Generalized Quadratic Formula	Ruel Bryan M. Barber John Paul C. Teves	Mr. Franklin L. Salisid Mr. Rolex B. Teologia
Generalized Synthetic Division for a Divisor of any Degree	Arris Gene D. Apalisok Kevin Michael B. Arsenal Rex P. Naranjo	Mr. Franklin L. Salisid Mr. Rolex B. Teologia
Health Status of Sendong Victims in Iligan City, Lanao del Norte based on Body Mass Index	Bea Lorraine S. Acosta Kent Joshua C. Ampalaya Nikka Lorraine Y. Paya	Ms. Marilou V. Cabili Ms. Jenefer A. Godinez
On the Evaluation of Natural Logarithms	Sean Danielle Janolino Neco Conniell A. Lagus Loriza E. Maestre	Ms. Marilou V. Cabili Mr. Rolex B. Teologia
Waste Management Program for the Philippine Science High School-Central Mindanao Campus Boy's Dormitory	John Rey Cagaanan Peter Jeandronico D. Dongdong Lorenz Carl P. Flores	Ms. Marilou V. Cabili Mr. Rolex B. Teologia
Physicochemical and Fecal Coliform Test at the Sea-water of Canaway, Iligan City, Lanao del Norte	Kenneth Joshua A. Macabinlar Zaham B. Zaragosa Christian Phillip T. Bagonsay	Ms. Marilou V. Cabili Ms. Sheila Marie B. Lazaro
Variation in the Shape of Holothuroidea (Sea Cucumbers) in Medina, Misamis Oriental	Jay T. Bongales Amyzz P. Ceniza Mariela Gumia Grande	Ms. Marilou V. Cabili Ms. Sheila Marie B. Lazaro

On the Area of Concave Quadrilaterals	Raffy Albert S. Aque Vince Kenneth P. Cagaanan Rod Nicole G. Yap	Ms Marilou V. Cabili Mr. Rolex B. Teologia
"Solution for Problems on Powers and Polynomials"	Satiah Dominique S. Buat Inteshar B. Pansar Bernice P. Serquiña	Ms Marilou V. Cabili Mr. Rolex B. Teologia
Multiplication of a Positive Integer to the Roots of the Quadratic Equation	Sharrina Paula A. Akut	Ms Marilou V. Cabili Mr. Rolex B. Teologia
Oil-degrading Capabilities of Marine Bacteria from Mahayahay, Medina, Misamis Oriental	Gillian Wyn E. Amba Brytt R. Baldonado Frances Evie Lynn B. Cabangon	Ms Marilou V. Cabili Ms. Jenefer A. Godinez
Oil-degrading Capabilities of Marine Sediment Bacteria in Duka, Medina, Misamis Oriental	Aristy Ed B. Pajaro Steven Jose D. Sarigumba Severino T. Sorupia	Ms Marilou V. Cabili Ms. Jenefer A. Godinez
Antibacterial Property of Four Brands of Amoxicillin after Date of Recommended Use Against Gram-positive Bacteria (<i>S. aureus</i>) and Gram-negative Bacteria (<i>E. coli</i>)	Settie Nonisah P. Mangondato Uriah Z. Pancho Alleean Kirby M. Recentes	Ms Marilou V. Cabili Ms. Jenefer A. Godinez
Stressor Identification for Third Year Students in PSHS-CMC, Coop Academy and ICNHS S.Y. 2013-2014	Sittie Yamniha S. Anarig Krakauer Jon S. Bustamente Erika D. Sorifio	Ms Marilou V. Cabili Ms. Dorothy Zoe A. Drilon

PSHS- CMC Students' Summer Science Internship Program 2013

Summer of 2013 was the second year implementation PSHS-CMC of the Summer Science Internship Program (SSIP). The duration was August 10-May 10, 2013. A total of fifty-five (55) out of seventy-four (74) incoming Fourth Year scholars participated and successfully completed the 120-hour training for SSIP. The students were very fortunate to have been exposed to a wide variety of laboratory, research activities, actual work experiences, and learned firsthand information from experts in different fields of sciences and engineering. A total of fourteen (14) partner institutions; three (3) in Luzon, and eleven (11) in Mindanao supported our program. The scholars chose their host institutions and the field they would like to engage in and rendered a total of 120 hours training. Privileged students who attended the Ateneo Junior Summer Seminar (AJSS) of the Ateneo de Manila University were no longer required to render service as their participation in the AJSS was considered for their SSIP. The five scholars who had their internship in Manila were chaperoned, supervised, and monitored by Ms. Sheila B. Lazaro, a Biology teacher and those in Iligan City, and in nearby provinces were closely monitored by the SSIP Coordinator, Engr. Rachel P. Macamay.



The partner institutions are the following: MSU-IIT, Granex Manufacturing Corporation, Iligan City Waterworks Sytem, Mabuhay Vinyl Corporation, Mamsar Construction and Development Corporation, Department of Public Works and Highways, LDN and the National Power Corporation. Outside Iligan City,

we have MSU at Naawan, Cagayan Electric Power and Light Company (CEPALCO), Northern Mindanao Integrated Agricultural Research Center (NOMIARC) in Bukidnon, Food and Drug Administration in Davao Oriental. There were three (3) SSIP partner institutions in Luzon. These are the : Metals Industry Research and Development Center, UP Diliman Electrical Eng'g and Electronics Communications Engineering, Ateneo de Manila University. The PSHS-CMC is indeed grateful to our partners both government and private institutions who provided our interns with a safe training ground, facilities, and equipment for their actual hands-on experiences and human resources who trained and mentored the interns. The interns had memorable, meaningful, and fun learning experiences during the training. They worked and interact with engineers, scientists, analysts, and experts and learned from them not only the laboratory skills, scientific principles and concepts but also work ethics and good interpersonal relationships.



The 120-hour SSIP is mandatory for all PSHS-CMC students which is treated as their fourth year elective. The interns received meal or transportation expenses – allowance of P 1,000.00 from PSHS-CMC if the PSHS scholar-intern cannot avail of remuneration from the participating institution or from the government's Special Program for Employment of Students (Republic Act No. 7323).

CISD Gazette Editorial Board SY 2013-2014

May Flor M. Zaldivar
Editor-in-Chief

CISD Chief

Unit Heads

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