

Tracking Number: _____

December 6, 2018

REGIONAL MEMORANDUM

No. 693, s. 2018



**LIST OF WINNERS DURING THE 2018 REGIONAL FESTIVAL OF TALENTS
AND THE 2018 REGIONAL SCIENCE FAIR AND QUIZ PLUS**

To: **SCHOOLS DIVISION SUPERINTENDENTS**
This Region

1. **Top 5 SDOs during the 2018 Regional Festival of Talents (RFOT) and the 2018 Regional Science Fair and Quiz Plus (RSFQP) are as follows:**

2018 Regional Festival of Talents (RFOT)	
Champion	Division of Agusan del Sur
First Runner Up	Division of Butuan City
Second Runner Up	Division of Bayugan City
Third Runner Up	Division of Cabadbaran City
	Division of Surigao el Norte
Fourth Runner Up	Division of Agusan del Norte
2018 Regional Science Fair and Quiz Plus (RSFQP)	
Champion	Division of Bayugan City
First Runner Up	Division of Agusan del Sur
Second Runner Up	Division of Agusan del Norte
Third Runner Up	Division of Cabadbaran City
Fourth Runner Up	Division of Butuan City

2. Enclosed herewith are the following:

Enclosure No. 1: List of 2018 RFOT Winners

Enclosure No. 2: List of 2018 RSFQP Winners

3. Immediate dissemination of this **Memorandum** is desired.


FRANCIS CESAR B. BRINGAS, CESO V
OIC-Regional Director 

Encls: As stated
Reference: Official Results of 2018 RFOT and RSFQP
To be indicated in the PERPETUAL INDEX under the following subjects:
CONTEST PROGRAMS RISA

clmd12/hll
12/6/2018



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph

Enclosure No. 1: List of 2018 Regional Festival of Talents Winners

TECHNOLYMPICS					
Area/Event	Contestant/s	Coach/es	School	Division	Award
INDUSTRIAL ARTS (IA)					
FURNITURE AND CABINET MAKING (FCM)	Esmeraldo R. Guibao Jonel P. Sabalo	Jonathan L. Telen	Gigaquit Nat'l. School of Home Industry	Surigao del Norte	1 st place
	Gaudencio M. Tabalu Jr. Agape Gospel M. Magno	Nicasio E. Unasa Jr.	Lingig NHS	Surigao del Sur division	2 nd Place
	Aljorge S. Cubol Jhonie Wer S. Cubol	Eddie B. Huliganga	Libertad Nat'l. High School	Butuan City	3 rd Place
ELECTRICAL INSTALLATION AND MAINTENANCE (EIM)	Jaryll D. Enano	Juanevic D. Balatero	Cabadbaran Comprehensive NHS-SHS	Cabadbaran City	1 st Place
	Joseph G. Pardillo	Divanrey S. Valiente	Gigaquit National School of Home Industry	Surigao del Norte	2 nd place
	Senen R. Geli	Edilberto C. Montes	Bislig City National High School	Bislig City	3 rd Place
SILK-SCREEN PREPARATION AND T-SHIRT PRINTING (ELEM)	Christelle D-Jan G. Abid Heartlee Grace C. Dacallos	Joan B. Panangin	Wilson Elementary School Cagdianao Central Elementary School	Dinagat Island	1 st Place
	Maica C. Simogan David Bryan S. Anciano	Vincent L. Busalia	Buenavista Central Elementary School	Agusan del Norte	2 nd Place
	Zalde P. Aca-ac, Jr. Alvin M. Tano	Catherine L. Passion	North Cabadbaran Central Elementary School	Cabadbaran City	3 rd Place



HOME ECONOMICS (HE)					
Area/Event	Contestant/s	Coach/es	School	Division	Award
BREAD AND PASTRY PRODUCTION	Richard F. Pason Honey Rich Diaz	Louie C. Salvador	Butuan City School of Arts and Trades	Butuan City	1 st Place
	Irish Joy B. Bernat Judy Ann T. Caballa	Nerie D. Contreras	Bayugan National Comprehensive High School	Bayugan City	2 nd Place
	Charlie James S. Veyra Aiah Rica P. Sumalinog	Kineth R. Bartolini	Agusan Sur National High School Agusan del Sur Division	Agusan del Sur	3 rd Place
DRESSMAKING	Reynaldo T. Dumagio April Rose T. Villamor	Herman B. Esma	Taligaman NHS	Butuan City	1 st Place
	Mercedes Padillo Grace Pidor	Hermelina E. Martinote	Barobo National High School	Surigao del Sur	2 nd Place
	Wilgen M. Madria Thyrxy Ann M. Requiron	Isidra C. Moral	Bayugan National Comprehensive High School	Bayugan City Division	3 rd Place
AGRI-FISHERY ARTS (AFA)					
Area/Event	Contestant/s	Coach/es	School	Division	Award
FISH PROCESSING	Antonette Saraniana	Herma Galeon	Abilan NHS	Agusan del Norte	1 st Place
	Odessa Nicole Lluch	Dyandyanill B. Frias	Agusan Sur National High School	Agusan del Sur	2 nd Place
	Cutee Zoe I. Rensora	Maricel N. Mercorio	Butuan City School of Arts and Trade	Butuan City	3 rd Place
MEAT PROCESSING	Bryan B. Tutor	Jennifer S. Berbal	Gigaquit National School of Home Industry	Surigao del Norte	1 st Place
	Ellah Crishel Cabatingan	Maricel N. Mercorio	Butuan City School of Arts and Trade	Butuan City	2 nd Place
	Carlson Selmo	Dyandyanil B. Frias	Agusan Sur National High School	Agusan del Sur	3 rd Place

VEGETABLE PROCESSING	Gracel Allen	Maricel N. Mercorio	Agusan National High School	Butuan City	1 st Place
	Karyl Alguzar	Dyandyani B. Frias	Agusan Sur Nat'l. High School	Agusan del Sur	2 nd Place
	Charwin T. Labasan	Jennifer S. Berbal	Gigaquit National School of Home Industry	Surigao del Norte	3 rd Place
OVERALL FOOD PROCESSING	Gracel Allen	Maricel N. Mercorio	Butuan City School of Arts and Trade	Butuan City	1 st place
	Cuttee Zoe I. Renzora Ellah Crishel Cabatingan	Dyandyanil B. Frias	Agusan Sur Nat'l. High School	Agusan del Sur	2 nd Place
	Bryan B. Tutor Charwin T. Labasan Lezel O. Siscon	Jennifer S. Berbal	Gigaquit National School of Home Industry	Surigao del Norte	3 rd Place
LANDSCAPE INSTALLATION AND MAINTENANCE	Jayson Q. De Castro	Ritchie G. Lozada	Gamot National High School	Surigao del Sur	1 st Place
	Jessie Mae C. Jumanoy	Lorena F. Benore	Gigaquit National School of Home Industry	Surigao del Norte	2 nd Place
	Eric B. Neuda Jaynel C. Malasarte	Emilie E. Juntar	Agusan National High School	Butuan City Division	3 rd Place
DISH GARDENING (ELEM)	Kish Humphrey D. Razon Maureen Karylle P. Juguilon	Hazel M. Mendez	Cabadbaran South Central Elementary School	Cabadbaran City	1 st Place
	Jhanelle R. Salazar Keisha Margareth P. Soriano	Charlie F. Culminis	San Fernando Central Elementary School	Bislig City	2 nd Place
	Tulip P. Anduyan Josiah Jirah R. Banez	Ophelia C. Balla	Butuan Central Elementary School (STEC)	Butuan City	3 rd Place

INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)					
Area/Event	Contestant/s	Coach/es	School	Division	Award
COMPUTER SYSTEM SERVICING (CSS)	Jerry M. Serrano Jr.	Joab C. Casimiro	Banza National High School	Butuan City	1 st Place
	Mike Harlie Amonia	Danfred G. Picardal	Magallanes National High School	Agusan del Norte	2 nd Place
	Loue Dex Yves Gonzaga	Mcdonald Dalugdug	Cabadbaran National High School	Cabadbaran City	3 rd Place
TECHNICAL DRAFTING -CAD	Irish Joy P. Cabusas	Ronnie Abao	Agusan del Sur National High School	Agusan del Sur	1 st Place
	Froilan Ace V. Grana	Mark Andrew Orapa	Jagupit National High School	Agusan del Norte	2 nd Place
	Justine Bugas	Rey Miraflor	Caraga Regional Science HS	Surigao City	3 rd Place
TECHNO BAZAAR					
OVERALL WINNERS	Jasser Tua (Alive)	Ejel Albis Ayel Patagan	Singanen Elem School	Agusan del Sur Division	1 st Place
	Ivan Josh M. Delopere (elem)		Father Urios Saturnino College of Sibagat Inc.		
	Aaron Kyle R.Mereunas (junior hs)		Sinagat Nat'l. School of Home Industries		
	Alyssa Bebis (SHS)		Sinagat Nat'l. School of Home Industries		
	Jocelyn Ibong (SPED)		Sibagat Central & SPED Center		
	Lilibeth T. Lalangan (ALS)		Caimpugan San Francisco II District		

Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII
J.P. Rosales Ave., Butuan City



	Nicole Estrada (Elem) James Israel Reyes Reyes (ALS) Junel Serdan (SPED) Jasmin Jamil (Alive) Melanie Mangubat (JHS) Michelle Coles(SHS)	Cyra Arasan Roy C. Saracosa Jocelyn Paglicayac Marilou G. Humigop Riza Coral Riza Coral Riza Coral	BSPED ES EPSA-DO West Nasipit DALSC BSPED HS BNHS BNHS BNHS	Agusan del Norte Division	2 nd Place
	Clark Kent M. Cascara (Elem) Norjana A. Guinal (Alive) Flemarie A. Traya, (JHS-SPED) Pearl Maradem C. Fabroa (SPED FL) Narven S. Paderan (SHS) Jermalyn Ebol (ALS)	Judelito M. Libarnes Joejen Rule	Surigao del Norte National High School	Surigao del Norte Division	3 rd Place
	Jeff Eurey A. Martinez (Elem) Hanna Alen (JHS) Angelie Morano (SHS) Ailyn Guanzon (SPED) Nora E. Ramos (ALS) Farhana S. Maruhom (ALIVE)	Raul U. Contreras Ruby Alcontin		Bayugan City Division	4 th Place



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph

	Jun Carlo M. Pormiento				
	Janiel Rey Polancos	Junelyn M. Sabroso			
	Charles Kenneth Pongos,	Joeven M. Pantaleon		Surigao del Sur Division	5 th Place
	Jelbie Obenita,				
	Jenny Queen Jumao-as				
BEST BOOTH	Agusan del Sur Division	Agusan del Norte Division	Surigao del Norte Division		
BEST PRODUCT	Agusan del Sur Division	Agusan del Norte Division	Surigao del Norte Division		
BEST SERVICES	Agusan del Sur Division	Bayugan City Division	Agusan del Norte Division		
POPULATION DEVELOPMENT					
Area/Event	Contestant/s	Coach/es	School	Division	Award
POP QUIZ	Jules Christian D. Sendiong	Marife Curada	Caraga Regional Science High School	Surigao City	1 st place
	Kyles P. Moreno	Charlen Rejas	Agusan National High School	Butuan City	2 nd Place
	Clyde I. Salazar	Rey Suyman	Tandag National Science High School	Tandag City	3 rd Place
KASAYSAYAN, HEOGRAPIYA AT KULTURA NG PILIPINAS QUIZ	Jules Arnil Logronio	Kindy Rose P. Jumawan	Bislig Central Elementary School	Bislig City	1 st Place
	Jairus Brezuela				
	David T. Lucero	Jeanne Grace P. Ronquillo	Falcon Memorial Elementary School	Surigao del Sur	2 nd place
	Rits Jhon O. Amoguis	Christine B. Medrano			
	Stephany Jane Rosende	Catherine E. Mira	Dapa Central Elementary School & Sped	Siargao	3 rd Place
	Quint Steve Arminsudarez	Erelyn D. De Asis			



Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII
J.P. Rosales Ave., Butuan City



POSTER MAKING	Mereeny T. More	Marvelyn E. Estandarte	ACDCES	Cabadbaran City	1 st Place
	Fiona E. Chato	Rosalie C. Eludo	NAMCES	Surigao City	2 nd Place
	Veronica G. Elaida	Rogen P. Pecatoste	Albor CES	Dinagat	3 rd Place
POPDEV DEBATE	Lemuel D. Ang	Kim Matildo	Timber City Academy	Butuan City	1 st Place
	Rona Alda Fe I. LaureM		Tubod NHS	Surigao del Norte	2 nd Place
	Shyzie Mae R. Alguno	James Osmolo	Bayugan National Comprehensive HS	Bayugan City	3 rd Place
JINGLE WRITING & SINGING	Jeany Rose G. Dagotdot	Ryan C. Valencia	BCSAT	Butuan City	1 st Place
	Danica A. Dullasin	Karlee Jane B. Alba	Father Saturnino Urios College Of Trento, INC.	Agusan del Sur	2 nd Place
	Dannalyn Q. Labad	Mia O. Laorden	Tandag National Science High School	Tandag City	3 rd Place
ARABIC LANGUAGE SKILLS COMPETITION					
HARF TOUCH	Rafael A. Maruhom	Salich M. Maruhom	East Bayugan CES	Bayugan City	1 st Place
	Princess Shani S. Bamra	Cayamasa D. Musa	Ong Yiu CES	Butuan City	2 nd Place
	Jabbar L. Macarampat	Rocaina C. Macasimbar	NAMCES	Surigao City	3 rd Place
ARABIC LANGUAGE SPELLING (IMLA)	Fahran S. Maruhom	Salich M. Maruhom	East Bayugan CES	Bayugan City	1 st Place
	Norjemysa D. Uranggaga	Saidomar B. Tominaman	J.T. Domingo CES	Butuan City	2 nd Place
	Almaira D. Noron	Noronisa A. Yacob	Bongtud ES	Tandag City	3 rd Place



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph



SPED					
BRaille READING AND WRITING SKILLS COMPETITION	Rey Arvin J. Dagani	Rosanilla B. Consad	Agusan National High School	Butuan City	1 st Place
	Jovina Pan	Mina Mantilla	Cabadbaran City NHS	Cabadbaran City	2 nd Place
	Asi T. Espino	Ruth E. Ruaya	Socorro NHS	Siargao	3 rd Place
SIGN LANGUAGE SKILLS COMPETITION	Jesa B. Awa	Christine P. Podadera	Agusan National High School	Butuan City	1 st Place
	Fe Arche B. Quiban	Ruth E. Ruaya	Socorro NHS	Siargao	2 nd Place
	Ronald D. Ronquillo	Frelyn B. Mendoza	Buenavista SPED High School	Agusan del Norte	3 rd Place
TAGISAN NG TALENTO					
DAGLIANG TALUMPATI	James S. Salvaloja	Lucita R. Josue	Surigao del Norte NHS	Surigao del Norte	1 st Place
	James T. Ponce	Jebith T. Estillore	Agusan del Sur College	Bayugan City	2 nd Place
	Francis Manitas	Filma Sayson	Albor NHS	Dinagat islands	3 rd Place
SULKAS TULA	RC C. Conales	Edralyn S. Seraspe	Oslao Elementary School	Surigao del Norte	1st place
	Kathleen Mae Vestudio	Juliet Villar	Mangagoy Central ES	Bislig City	2 nd Place
	Cherie M. delos Reyes	Nova Jasmin Gortifacion	San Francisco Pilot CES	Agusan del Sur	3rd place
MADULANG PAGKUKWENTO	Brythe Angelyque B. Suarez	Amy B. Uy Jessa Jane Orit	Butuan City SPED Center	Butuan City	1 st Place
	Jun Lloy A. Dimla	Amy B.Uy Jessa Jane Orit	Butuan City SPED Center	Butuan City	1st Place
	Alliyah Jasul	Amy B. Uy Jessa Jane orit	Butuan City SPED Center	Butuan City	1 st Place
	Matt Torcendy	Amy B. Uy Jessa Jane Orit	Butuan City SPED Center	Butuan City	1 st Place



Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII
J.P. Rosales Ave., Butuan City



	Mark Dave E. Mendaña	Victoria P. Coletto Marlibeth Miranda	Cantilan East CES	Surigao del Sur	2 nd Place
	Alexa Niña Lyn A. Maratas	Victoria P. Coletto Marlibeth Miranda	Cantilan East CES	Surigao del Sur	2 nd Place
	Princess Che Elle P. Sanchez	Victoria P. Coletto Marlibeth Miranda	Cantilan East CES	Surigao del Sur	2 nd Place
	Cylee T. Estrada	Victoria P. Coletto Marlibeth Miranda	Cantilan East CES	Surigao del Sur	2 nd Place
	Carl Francis V. Pamaybay	Gracyl B. Layao Darlyn P. Banlat	San Francisco Pilot CES	Agusan del Sur	3 rd Place
	Jared Welson C. Dolores	Gracyl B. Layao Darlyn P. Banlat	San Francisco Pilot CES	Agusan del Sur	3 rd place
	Julia Angela M. Cotiangco	Gracyl B. Layao Darlyn P. Banlat	San Francisco Pilot CES	Agusan del Sur	3 rd place
	Mei Alexanderi M. de los Reyes	Gracyl B. Layao Darlyn P. Banlat	San Francisco Pilot CES	Agusan del Sur	3 rd place
INTERPRETATIBONG PAGBASA	Rona Marie Destajo	Merly F. Paglinawan	Campo NHS	Surigao del Norte	1 st place
	Leah Ross Ocon	Merly F. Paglinawan	Campo NHS	Surigao del Norte	1 st place
	Alyahna Kaye Guisor	Merly F. Paglinawan	Campo NHS	Surigao del Norte	1 st place
	Jovan Canda	Merly F. Paglinawan	Campo NHS	Surigao del Norte	1 st place



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph



	Raenan M. Albaciete	Carlota H.Moran Jaynard Z. Baco	Trento NHS	Agusan del Sur	2 nd place
	Marimen Luz R. Tagal	Carlota H.Moran Jaynard Z. Baco	Trento NHS	Agusan del Sur	2 nd place
	Agnes John M.Espinosa	Carlota H.Moran Jaynard Z. Baco	Trento NHS	Agusan del Sur	2 nd place
	Jana Mariel J.Bucog	Carlota H.Moran Jaynard Z. Baco	Trento NHS	Agusan del Sur	2 nd place
	Sherra mae M. Calubayan	Apolonio T. Bustillo Jr.	Agusan Nationa HS	Butuan City	3 rd place
	Grammer S. Allen	Apolonio T. Bustillo Jr.	Agusan Nationa HS	Butuan City	3 rd place
	Aubrey Raven D. Lusica	Apolonio T. Bustillo Jr.	Agusan Nationa HS	Butuan City	3 rd place
	Rits Trisha P. Brina	Apolonio T. Bustillo Jr.	Agusan Nationa HS	Butuan City	3 rd place

SINING-TANGHALAN

Area/Event	Contestant/s	Coach/es	School	Division	Award
Bayle sa Kalye	Mary Ann Acosta	Joanna Mae Batulan Colin Rey Mark Tagal	Trento National High School	Agusan del Sur	1 st Place
	Aubrey Quijano				
	Princess Ruth Aguil				
	Jezel Gaudicos				
	Lorraine Tustado				
	Kristina Cassandra Fernandez				
	Elmie Rose Capilitan				
	Ashley Jade Manginsay				
	Angelo James Diango				
	Kim Eddiebong Bogani				
	Dervie Ian Zape				
	Rezhis Salumbides				
	Dwight Lance Asuncion				
	Christian Jhy Geraldez				
	Kenneth John Mediano				
	Rully Estrella				
	Christian Jay Mise				
	Ernie Martizano				
	Johnny Ortiz				
	John Bert Duron				
	Jodel Almonaris				
	John Michael Geraldez				
	Kiet Ryan Cabanas				
	Benjie Ngoho				





	Cagang, Narciso Jr. Villacorta, Japeth Niel Moraga, Niko Faustin Oraiz, Mark Jason(M Jaye) Vuelban, John Russel Paway, Almira Louise Pescante, Elia Aljen Mae Coquilla, Kishia Alimpoos, Hazel Joy Pepito, Jessa Mae Gomez, Jova Lynd Yzarose Arasan, Jamel Peteros, Aaliyah Villanucva, Glenny Ferr Carambias, Joyce Mae Tancinco, Shiena Mae Labao, Mark Zayn Cuaresma, Mark Adrian Pepito, Jeferson Alcober, Hans Dwight Andoy, Ralph Swing, Madel Yuurina Ruiz, Brigitt Fiona Tancinco, Nika	Alimpoos, Clint Cullantes, Dina	Bayugan National Comprehensive High School	Bayugan City	2 nd Place
--	---	--	--	--------------	-----------------------



Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII
J.P. Rosales Ave., Butuan City



	Carl Lexter Paguiabas Robert Luyao John Glenn Rico Railey Clark Baring John Acosta Kim Christer Bollozos Arnel Sablas Dairel Endencia Jeric Lawas Evan Joe Asuela Clarence Clyde Felas Carlo Amora Sherry Rose Collena Yna Mae Arbiol Sophie Nicole Serdan Sharra Anne Arcenal Princess Jane Legaspi Cherry Anne Gonzales Kristine Inocencio Aaliya Princess Soberano Sheanne Montesclaros Lastly Dian Durango Christine Gonzales Mae Heart Dela Cruz	Gerardo Hechanova	Libertad National High School	Butuan City	3 rd Place
SULATANGHAL	Estela Marie Barrete Limbert Goloran		ASNHS	Agusan del Sur	1 st Place
	Limot, Princess Larissa O. Pasayon, Joan M.		BNCNHS	Bayugan City	2 nd Place
	Reyna Grace Aguilar Rolen Owapin		Cabadbaran NHS	Cabadbaran City	3 rd Place



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph

Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII
J.P. Rosales Ave., Butuan City



SINELIKSIK	Reyjie Milar Kier Christopher Dacula	Quim Miolata	ASNHS	Agusan del Sur	1 st Place
	Yvonne Josh Agot Ryan Mar Jacob Chee	Gerald T. Lumbayan	ANHS	Butuan City	2 nd Place
	Jhon Carl Corvera Janell Magdasal	Efren Durango	Cabadbaran National High School	Cabadbaran City	3 rd Place
LIKHAWITAN	Angel Rise M. Go Edvicer C. Tantoy Arnel G. Mahusay Vince Spencer L Catubigan	Hamili V. Campos	Bislig City NHS	Bislig City	1 st Place
	Meljan Omar Gaga KC L. Luga Nixon John Better Angeline Olarte	Maricel Arizobal	Cantilan NHS	Surigao del Sur	2 nd Place
	Jerald James Asaytuna Joshua Musico Anjelu Christian Trillo Carl Dominic Escalera	Allan P. Gonzalo Jr.	Magallanes NHS	Agusan del Norte	3 rd Place
PINTAHUSAY	Amelito Tolentino	John Anthony Encio	Trento NHS	Agusan del Sur	1 st Place
	Joebert Oclarit	Alwin Musa	Magallanes NHS	Agusan del Norte	2 nd Place
	Rojimar Bucar	Marwen Guiang	Bislig City NHS	Bislig City	3 rd Place
Direk ko Ganap Mo	Jame Angelo Diango	Jessa Jane Ganas	Agusan Sur NHS	Agusan del Sur	1 st Place
	Charlyn Francisco				
	Royce Jason T. Tesorero	Melody M. Artiza	Bayugan National Comprehensive High School	Bayugan City	
	Christy R. Tanjay				
	Delara Batican	Krizzia Mae Dingding	Bislig City NHS	Bislig City	2 nd Place 3 rd Place
	Jessa Lesiguez				



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph

Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII
J.P. Rosales Ave., Butuan City



HIMIG BULILIT	Fatima Chloe Quirol	Ryan Booc Divina Pearson	Buenavista SPED Central School	Agusan del Norte	1 st Place
	AJ Espinosa				
	Kizha Malones				
	Ellah Victoria Sibi				
	Joel Jan Tejano				
	James Earl Carter Yamba				
	Jeianne Rane Perez				
	Julie Ann Gonzaga				
	Noxel Kim Cabilogan				
	Ronna Jane Lagrama				
	Jane Laudell Grado				
	Reysa Marie Francas				
	Kate A. Padonat	Maria Fe Monforte	Bayugan SPED Central Elementary School	Bayugan City	2 nd Place
	Krystelle Faith P. Calunsag				
	Rianne Ezzy T. De Leon				
	Krrisha Jhanne P. Ang				
	Kate Chelsy A. Banosia				
	Jayehm S. Tiu				
	Loraine Grace L. Recona				
	Rhoejanr S. Bolonia				
	Ronna Mae D. Capilitan				
	Princess Tabacon				
	Gayces I. Pongautan				



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph



	Gilia Nova Talidro	Rogie Paduganan	Sanghan Elementary School	Cabadbaran City	3 rd Place
	Princess Melyn T. Ecleo				
	Angel D. Amparo				
	Adrian Cyrus Joseph				
	Jeckie Gil Silva				
	Nicole Dalanon				
	Prince Berwin Paronda				
	Yrrcyl Charm Atienza				
	Andrea Suzanne Cabahug				
	Gean Tambis				
	Johanna Sacay				
	Lyka Mae Paduganan				
Special Program in Foreign Language (SPFL)					
CHARACTERS ON PARADE	Clyde April J. LAsala		Agusan NHS	Butuan City	1 st Place
	Yzel Joyce P. Bernadoz		Jagupit NHS	Agusan del Norte	2 nd Place
	Khyla Necesito		Lapinigan NHS	Agusan del Sur	3 rd Place
	John S. Mosende		Mainit NHS	Surigao del Norte	4 th Place
SINGING IDOL	Esther Faith B. Ladao		Agusan NHS	Butuan City	1 st
	Queenie Raiza Adolfo		Lapinigan NHS	Agusan del Sur	2 nd
	Trisha Mae C. Alsong		Mainit NHS	Surigao del Norte	3 rd
	Kate Clarence Cea		Jagupit NHS	Agusan del Norte	4 th
	Nicole Balancio		Jagupit NHS	Agusan del Norte	1 st
	Rachelle Anne A. Mordido		Mainit NHS	Surigao del Norte	2 nd
	Christian Odoy		Lapinigan NHS	Agusan del Sur	3 rd
	Erin Antonette B. Besa		Agusan NHS	Butuan City	4 th



Enclosure No. 2: List of 2018 Regional Science Fair and Quiz Plus Winners

PROCESS SKILLS COMPETITION

ELEMENTARY LEVEL

RANK	Division	Name of contestant	Name of Coach
First	BISLIG CITY	ZAIDA ROSEANNE B. GARRIDO ANGELA NICOLE R. YPARRAGUIRRE JEMEICA J. JAMORA GHAILE TRISHA G. GILAY	MARIO C. LOZADA JR.
Second	AGUSAN DEL NORTE	IRAH VERA C. PITOGO JEREMY O. BAYRON JIG IRAL N. PALER JESS SAMUEL N. JAYOMA	FERDIE D. SALEM
Third	CABADBARAN CITY	NATHAN REUBEN A. OSABEL FRANCHEZKA Y. COLLANTES KEZIAH MARI MAHINAY WRIGHT WAYNE A. OSABEL II	ELVIE C. BUSA
Fourth	SURIGAO DEL NORTE	GWYNETH BEA M. GORGOLON CHLOE I. LASALA REIGNN A. BALEÑA PRINCESS ALEON P. ECHIN	SOCORRO C. TESADA
Fifth	AGUSAN DEL SUR	CLAUDINE YSSABELLE C. GLORIA VYNZ ELIJAH E. ORILLA ANTON DEREK C. LOZADA JAMES GABRIEL C. CAHOY	JOANN B. RAMOSO

SCIENCE QUIZ COMPETITION (HIGH SCHOOL LEVEL)

SCIENCE QUIZ BOWL

RANK	Division	Name of contestant	Name of Coach
First	SURIGAO DEL SUR	ANGEL GRACE C. TUdTUD JESSIE L. PEPINO, JR. ANGIELU AUGUSTINE C. SENOC NATHAN J.D. PALERO	ANALOU T. DEMETRIA
Second	AGUSAN DEL NORTE	ANGELO T. MONATO MARTFIL JOHN B. MONTECLARO RODRIGO J. ARRIBA RENEE LOUISE R. PIENCENAVES	GRACE F. ANZON JUDELIZA ANGAY JUDITH A. INTING LANELYN C. ALONSAGAY
Third	TANDAG CITY	NIMROD C. DOROMAL EUNA FLORIEN E. MANZANO BEVERLY H. PANTOHAN HANNAH GABRIELLE Q. BONITO	CONIELYNE RASELLETE D. PAGADUAN
Fourth	CARAGA REGIONAL SCIENCE HIGH SCHOOL	SEAN HARVEY V. ALCOVER ANGELA A. MIEL KORFA ANN G. ALUTAYA MIKAELA JULIANA E. FRANCO	IRIS B. BALLADORES
Fifth	CABADBARAN CITY	KRISTEL EUNICE MELGAZO JHON FLORENCE M. JUAB DIRK JAZRELL M. ORILLA JOAN MARIE P. TULANG	JANETH S. CORNITES

SCIENCE QUIZ COMPETITION (ELEMENTARY LEVEL)

GRADE 4

Rank	Division	Name of contestant	Name of Coach
First	BUTUAN CITY	MAAN JOY MILLOREN	JOHN VICTOR TAMBIS
Second	SURIGAO CITY	PRINCESS ACCEL ARCIBAL	MYLENE T. BORJA
Third	SIARGAO	RALPH CHRISTIAN D. GONZLES	MIRASOL D. GONZALES
Fourth	BISLIG CITY	YSHA A. REYES	JENALYN T. ELLAZO
Fifth	AGUSAN DEL NORTE	JESS SAMUEL C. JAYOMA	VILLA M. ABAO

SCIENCE QUIZ COMPETITION (ELEMENTARY LEVEL)

GRADE 5

RANK	Division	Name of contestant	Name of Coach
First	SURIGAO CITY	ZED BENEDICT L. BELOY	AICEL K. IBARRA
Second	CABADBARAN CITY	AARON L. GENALO	ELVIE C. BUS
Third	BISLIG CITY	KYLE NIÑO R. UY	MIRALUNA I. AGUE
Fourth	BUTUAN CITY	JOSEPH JAY G. LUZON	VERNIE I. AGUE
Fifth	BAYUGAN CITY	JIAN MICHAEL E. NOCHE	DARLINA B. ALINGHAWA

SCIENCE QUIZ COMPETITION (ELEMENTARY LEVEL)

GRADE 6

RANK	Division	Name of contestant	Name of Coach
First	BUTUAN CITY	CHARLENE KATE L. BERNAT	ANASTACIO N. DUMAPIAS
Second	CABADBARAN CITY	NATHAN REUBEN A. OSABEL	ELVIE C. BUSA
Third	BAYUGAN CITY	KHATE MIKHAELA BROOKE A. MALLORCA	JOSEPHINE G. MAHILUM
Fourth	BISLIG CITY	PRINCE BRIAN F. RAMOS	TOMASITA D. OLAGUIR
Fifth	DINAGAT	YASHER G. ARAY	ROGEN P. PECATOSTE



Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII
 J.P. Rosales Ave., Butuan City



SCIENCE QUIZ COMPETITION (HIGH SCHOOL LEVEL)

GRADE 7

RANK	Division	Name of contestant	Name of Coach
First	CARAGA REGIONAL SCIENCE HIGH SCHOOL	AIRENE KRIS A. PERIGO	MARY GRACE C. BERDIN
Second	AGUSAN DEL SUR	JASSZEL D. JAMBORA	PATRICK AVES GEPIGA
Third	BAYUGAN CITY	BABE AURIELLE T. KHO	GINALYN A. BITOY
Fourth	TANDAG CITY	MAVERICK YOHANN B. ABENDAN	JESSA R. BIYO
Fifth	CABADBARAN CITY	KHRISTEL EUNICE P. MELGAZO	STEVEN B. SUPAS

SCIENCE QUIZ COMPETITION (HIGH SCHOOL LEVEL)

GRADE 8

RANK	Division	Name of contestant	Name of Coach
First	CABADBARAN CITY	JHON FLORENCE M. JUAB	GRACE R. SUAYBAGUIO
Second	AGUSAN DEL SUR	TRISTAN FLORENCE M. JUAB	GORJENE MAE C. RAYA
Third	BAYUGAN CITY	ALEXIS MIGUEL CARIEDO	JILMA V. SEVILLA
Fourth	BUTUAN CITY	JEZ DEIGN S. GONZALES	RACHEL S. RENDON
Fifth	BISLIG CITY	GIAN PRINCE S. JABAGAT	HONEY R. BOLO

SCIENCE QUIZ COMPETITION (HIGH SCHOOL LEVEL)

GRADE 9

RANK	Division	Name of contestant	Name of Coach
First	TANDAG CITY	HYRAM Q YUSICO, JR.	JOEL V. CUBIO
Second	SURIGAO DEL SUR	EUCARISTINE B. SIMBAJON	PAMELA LOU C. SUAZO
Third	CABADBARAN CITY	DIRK JAZRELL M. ORILLA	BENJIE LOU B. BADA
Fourth	AGUSAN DEL SUR	EDRIC E. BASON	LINDY M. LOJECO
Fifth	DINAGAT ISLANDS	JULIANNA L. CAINGLIT	ELIZABETH L. LIORCA



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph

SCIENCE QUIZ COMPETITION (HIGH SCHOOL LEVEL)
GRADE 10

RANK	Division	Name of contestant	Name of Coach
First	BAYUGAN CITY	MANUEL R. JOSON, JR.	OSCAR D. CALINAWAGAN
Second	BUTUAN CITY	DAN PAULO A. NEPOMUCENO	MERASOL A. JAMERO
Third	SURIGAO DEL SUR	JAN GILBERT P. MARTICION	GERALD V. BALATERO
Fourth	AGUSAN DEL NORTE	RODRIGO J. ARRIBA, JR.	JUDITH A. INTING
Fifth	CARAGA REGIONAL SCIENCE HIGH SCHOOL	LEO HEROLD V. LALUM	IMEE D. MANTILLA

SCIENCE QUIZ COMPETITION (ELEMENTARY LEVEL)
SCIENCE QUIZ BOWL

RANK	Division	Name of contestant	Name of Coach
First	CABADBARAN CITY	NATHAN REUBEN A. OSABEL ERANCHEZKA Y. COLLANTES KEZIAH MARI MAHINAY WRIGHT WAYNE A. OSABEL	ELVIE C. BUSA
Second	BUTUAN CITY	USMAN PLAZO RAMIL ARO ELAN VICTORIA NOMANENG KEIRA MIKYLA CHELSEA A. MALLORCA	JUNNAH B. TIU
Third	BAYUGAN CITY	AURIL A. DIVINAGRACIA FRANCIS T. BANAYBANAY DENISE DANIELLE D. MORAGA KEIRA MIKYLA CHELSEA A. MALLORCA	MA. EMELICEL R. RABULAN
Fourth	DINAGAT ISLANDS	YASHER G. ARAY GAMALIEL G. ARAY HEART LEE GRACE C. DACALLOS BENJUR V. BURAY	ROGEN P. PECATOSTE
Fifth	SURIGAO CITY	CLEDDY REIAN E. ELEDIA JOHANN CHASE ELTAGON KENJEFERSON R. KIMURA RICH LIANNE J. DANO	JORIZA G. MESONG

STRATEGIC INTERVENTION MATERIALS (SIM) COMPETITION

GRADE VII Teachers Category

RANK	Title of the SIM	Name of Author	Division
First	When Heat & Cold Collide	ROY B. PILOTON	CABADBARAN CITY
Second	The Amazing CELLventures	MICHELLE A. SUPERIO	BISLIG CITY
Third	Cell Adventure Time	VERLIE MAE A. DAGUIPIL	BAYUGAN CITY
Fourth	Give me My Properties	IRISH MALOU G. GUINO	BUTUAN CITY
Fifth	Break it Too Gently	ALMA L. DANGATE	SURIGAO CITY

STRATEGIC INTERVENTION MATERIALS (SIM) COMPETITION

GRADE VIII Teachers Category

RANK	Title of the SIM	Name of Author	Division
First	The adventures of Mr. Mitro	Michelle A. Superio	Bislig City
Second	Small but Incredible	Grace R. Suaybaguio	Cabadbaran City
Third	Cella Replica	Rhonalie B. Gabatero	Bayugan City
Fourth	Paray the Worker: WPE Specialist	Ma. Cristina G. ballesteros	Agusan Del Norte
Fifth	The Mathematics of the Life: unlocking the Secrets of Existence	Jeannie T. Tinga	Agusan Del Sur

STRATEGIC INTERVENTION MATERIALS (SIM) COMPETITION

GRADE IX Teachers Category

RANK	Title of the SIM	Name of Author	Division
First	STRONGER, TOGETHER	CHARLYN M. CAMPADO	AGUSAN DEL NORTE
Second	SYSYTEM IN TANDEM	CATHERINE I. SACRO	BISLIG CITY
Third	WHAT GOES UP MUST COME DOWN	CAROL M. CANDOLE	CABADBARAN CITY
Fourth	THE HOUSE OF US	BOWEN A. CURADA	BUTUAN CITY
Fifth	BULLSEYE	JONNY C. NIEZ	BAYUGAN CITY



Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII

J.P. Rosales Ave., Butuan City

STRATEGIC INTERVENTION MATERIALS (SIM) COMPETITION

GRADE X Teachers Category



RANK	Title of the SIM	Name of Author	Division
First	Tune in to my Radio (Radio waves Transmission & Reception)	Theody P. Dagohoy	CABADBARAN CITY
Second	Mirror... Mirror Off The Wall Why am I Big & Sometimes Small?	Marjorie T. Chiong	AGUSAN DEL NORTE
Third	No More	Bryan S. Samonte	BISLIG CITY
Fourth	Lost Yet Found	Jonas F. Saldia	BUTUAN CITY
Fifth	Take Me I'll Follow	Liezl M. Rubillos	BAYUGAN CITY

STRATEGIC INTERVENTION MATERIALS (SIM) COMPETITION

PRIMARY Teachers Category

RANK	Title of the SIM	Name of Author	Division
First	MATASERYE: ANG SEKRETONG BAHANDI NI LODI	HINSELLMEN B. SACRO	BISLIG CITY
Second	THE GATEWAY TO AGUSAN MARSHALANDIA	GENEROSO N. SEQUIÑA	AGUSAN DEL SUR
Third	IMPERFECTLY PERFECT MR. BONES	CANDY CLAIRE CASIL	AGUSAN DEL SUR
Fourth	MANUAL & AUTOMATIC: MUACLES	KEBAH M. JOSEPH	CABADBARAN CITY
Fifth	PAMATII EARNIE	NORA C. ATEZORA	TANDAG CITY

STRATEGIC INTERVENTION MATERIALS (SIM) COMPETITION

INTERMEDIATE Teachers Category

RANK	Title of the SIM	Name of Author	Division
First	A-BONE- DANT BUENAVISTA	JUMIL O. TORRALBA	AGUSAN DEL NORTE
Second	E-METAMORPHOO	ROWELITO Q. DAMAUG	AGUSAN DEL SUR
Third	MR. DIGEST'S FOOD FACTORY	ARCHIE C. LLENA	SURIGAO DEL NORTE
Fourth	BODY CHANGES	EDWIN T. BETANGCOR	CABADBARAN CITY
Fifth	I HEART YOU	WILFREDO F. BASO	BISLIG CITY



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
LIFE SCIENCE-INDIVIDUAL Elementary-Pupils Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Bioflavonoids -Based Synergistic Immunomodulatory Therapy; Boosting Human Neutrophil Phagocytic Activity using Kaempferol & Quercetin	Khate Mikhaela Brooke A. Mallorca	BAYUGAN CITY	Josephne G. Mahilum
Second	Alpha - glucosidase Inhibitory Activity of Gabi Plant (Colocasia esculenta) Leaves Extract	Dann Tristan C. Decena	TANDAG CITY	Vaneza Y. Novo
Third	Leucena glauca Leaves Extract and Ash: Potential Liquid fertilizer on Corn Plants	Joell Vannah L. Bugas	CABADBARAN CITY	Mary Christy M. Loquias
Fourth	Wild Poinsettia (Euphorbia heterophylla) Leaves. Potent as Stimulant Laxatives	Kellah Cyssan R. Briones	AGUSAN DEL NORTE	Flor E. Cariñosa
Fifth	Foliar Application of varying Dilutions of Seawater on Corn (Zea mays) Plant	Angel D. Alindajao	BUTUAN CITY	Judith P. Guzon

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
LIFE SCIENCE-TEAM Elementary-Pupils Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Intermittent Hyperoxia -Augmented Serrapeptase Therapy: Suppressing in Vivo Simulation of Cardiac Hypertrophy and Functional Anomalies	Khate Mikhaela Brooke A. Mallorca Denise D. Danielle D. Moraga Henry B. Tiv III	BAYUGAN CITY	Josephne G. Mahilum
Second	Preliminary Characterization of "Manzanitas" (Munting Calabura) Fruit Power as substitute to commercial Pectin	Dan Kerby R. Moresca Gianne Clark P. Galvez Hvelyne P. Conde	SURIGAO CITY	Manuel M. Panteleon, Jr.
Third	Phytochemical Screening and Antimicrobial Activities of Ethanolic Extracts from Hasta plantaginea "Aprodite" Leaves	Kyeesha P. Duero Andrew Dino B. calatraba Hannah Mae C. Rebucas	BISLIG CITY	Sarah Jane L. Tabat
Fourth	Synergistic Growth Enhancement Activity of a -Naphthaleneacetic acid (ANNA) & Cytokinin in Watermelon (Citrullus lanatus) Under Juvenility Stage	Cylde V. Yaoyao Anton Derek C. Lozada Donitah Izziah May M. Calo	AGUSAN DEL SUR	Junril C. Butal
Fifth	In Vitro Analysis of Ficus Pseudopalma as Antihyperlipidemic Agent	Hannah Louise V. Acosta Dhenniel John S. Parba Tricia S. Bautista	TANDAG CITY	Mayvell G. Tajonera

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
LIFE SCIENCE-INDIVIDUAL Secondary-Teachers Category

RANK	Title of the Project	Name of Proponent	Division
First	Antiangiogenic Potential of Dacontomeloudao (Blaceo) Merr & Rol -e Ethanolic Leaf Extract using Duck Embryo. Choroallantoic Membrane (CAM) Assay and its Morphometric Histological Analysis	Diane Rose D. Capistano	SIARGAO
Second	Antioxidant and Antibacterial Activity of Duguan Tree (Myristica philippinesis) Red Dye	Adrian Bil Palacio	AGUSAN DEL SUR
Third	Phytochemical Analysis and Antioxidant Activity of Hara-ra (Nepenthes bellii) and Maripusa (phalaenopsis amabilis) using DPDH Method	John Manuel C. Buniel	AGUSAN DEL SUR
Fourth	Proximate composition and cytotoxicity of Selected sea cucumbers (Holothuroidea) found in Gosoon -Vinapor, Agusan Del Norte Philippines: Potential Functional Food	Arcchie G. Layaog	AGUSAN DEL NORTE
Fifth	Artemesia capillaris (orintal wormood plane) Plant Extract: An In vitro investigation of its anthelmintic activity utilizing motility assay its antibacterial activity and its toxicity test using bioassay brine shrimp	Stevenson B. Supas	CABADBARAN CITY

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION

LIFE SCIENCE -TEAM Secondary-Students Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Weeds Endophytes : Biocontrol agent against Magnaporthe oryzae - causing Rice Blast and Xanthomonas oryzae-causing Bacterial Leaf Blight in Rice (Orygae satira)	Ivan Kent A. Dy Diozelle O. Peji Poven Marie G. Du	AGUSAN DEL SUR	Jeffrey Q. Apat Jun Rey M. Melling Antioniette B. Geolina Jenny H. Papellero
Second	The Molluscidal Potency of Lallotan Banana (Musa acuminata) Peelings Ethanlic Extract Against Golden Apple Snail (Pomancea canaliculata) Eggs	Danika Grace A. Ajoo Ma. Monah Angelika A. Espiritu Daniell Joy F. Napiza	BUTUAN CITY	Kevin Kuizan
Third	Comparative Study on Phytochemical analysis and Histopathological screening of ethanolic extract from the leaves of Cassia alata "Akapulko"and stem of Tinospora rumphii "Makabuhay"on anas platyrhynchos "Duck" eggs	Johnwhil G. Capangpang Raphael C. Rosales Michael Thom G. Macabuhay	BUTUAN CITY	Karen Ann F. Baguio
Fourth	Characterization of Biological activities of phytochemical compounds from Hosta Plantaginea "aphrodite" leaves extract	Jerrycho D. Empuesto Aguila Kaye B. Calatraba Rotchel Mae Antong	BISLIG CITY	Bemalou M. Salvador
Fifth	Acetylcholinesterase (ACHE) Inhibition Activity on In Vitro Young Guava (Psidium guajava) Leaves Atracts :A Potent therapy of Alzheimer's Disease	J-Lou L. Avila Jan Michael P. Lacia Justin Ray E. Maliberan	TANDAG CITY	Ana Geran V. Millan Joel V. Cubio



Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII

J.P. Rosales Ave., Butuan City

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION

LIFE SCIENCE-INDIVIDUAL Secondary-Students Category



RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Reverse and Forward Translation Medicine: Near Infrared Light Photobiomodulation and B-Glucan -Based Dual Therapeutics for Attenuating chemotherapy- Associated Neurotoxicity Symptoms	Kenneth Michael Angelo N. Antonio	BAYUGAN CITY	Renewil A. Baroro
Second	Free Radical Scavenging Activity Using DPPH method (a,a-dispherryl-B-picylhydrazyl) and Cytotoxicity Analysis Using Brine Shrimp lethality Assay of Hara-hara (Nepenthes belli) Ethanolic Pitcher and Leaves Extract	Rutchelle D. Estremos	SURIGAO DEL SUR	John Manuel C. Buniel
Third	Antagonistic Activity of Botanicals against M. Oryzae causing Rice Blast and X. oryzae causing Bacterial Leaf Blight in Rice (Oryzae sativa)	Mark Joseph O. Bigaran	AGUSAN DEL SUR	Antoniette B. Geolina
Fourth	Quantitation of Secondary Metabolites and xanthine Oxidase Inhibitory Assay of Ethanolic fraction of common Reed (Phragmites Australis)	Maria Jessa Spirit B. Naranjo	TANDAG CITY	Mrs. Ana Geran V. Millan
Fifth	Phytochemical Screening , Antioxidant and Antimicrobial Assays of Sacred Lotus (Nelumbo nucifera) Leaves Extract	Oasis C. Atuel	AGUSAN DEL NORTE	Charlyn M. Campado

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION

LIFE SCIENCE-INDIVIDUAL Elementary-Teachers Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	BIO-N (Azospirillum Strain) Inoculation: A Phytoaccumulation optimizing Agent using Purslane (<i>Portulaca oleracea</i>) against lead (Pb)-amended soil	PEPITO R. SALINO JR.	AGUSAN DEL SUR	
Second	Hematological Study of Tilapia (<i>Oreochromis niloticus</i>) in Danao Lake, Calaitan, Bayugan City, Caraga , Philippines	WILFRED D. BANLUTA	BAYUGAN CITY	KATHY LEEN TORCULAS
Third	Distribution & Biodiversity of Macroinvertebrates, Physico Chem and Bacteriological Analysis of Lake 77 during wet season	RAZEL A. RODRIGUEZ	BISLIG CITY	
Fourth	The Effects of Organic Fertilizer from left over of Sea Urchins & Fish rinsing with Peanut Leaves	WILMA S. DAMDS	SURIGAO DEL NORTE	DOLODROSA DELLCASO
Fifth	Insulin Plant (<i>chamaecrista cuspudatus</i>) Leaves as Macronutrients for Antidiabetic	CYNTHIA O. KINANAHAN	AGUSAN DEL NORTE	JEANETH C. CORUÑA



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
LIFE SCIENCE-TEAM Elementary-Teachers Category

RANK	Title of the Project	Name of Proponent	Division
First	Comparative Study in Phytochemical Screening and Antioxidant Activity of Lanzones Peeling and Seeds Extract	Jenaley J. Ocio Chevie C. Ocio Meljun J. Ocio	AGUSAN DEL NORTE
Second	Cardio-protective Activity of Guyabano (annona muricata) Ethanolic Leaf Extract on a Marine Model of Doxorubicin - induced Myocardial Toxicity	Mary Joy A. Timcang Charlotte E. Aguilar Flordeliz A. Maglasang	BAYUGAN CITY
Third	Microbiological and Water Quality Analysis in Lake Linao and Lake 77 of Bislig City	Aldith M. Olita Jay T. Maglinte Jesystar A. Tolentino	BISLIG CITY
Fourth	Eco- Friendly Larvicide and Insecticide Against Mosquitoes from Leaf Extracts of Five Different Plants	Leah A. Orquina Algine D. Vinatero Geraldyn R. Alipao	CABADBARAN CITY
Fifth	Grant Taro (Alocasia Mocrorrhiza) Leaf Extract as Potential Pesticide for Termites (Isoptera)	Aisel K. Ibarra Joriza G. Myong Heidi L. Dihayco	SURIGAO CITY

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
LIFE SCIENCE-TEAM Secondary-Teachers Category

RANK	Title of the Project	Name of Proponent	Division
First	Anti-angiogenic Effect of Calamansi (citrofortunella microcarpa) Peel Ethanolic Extract with a Sea Cucumber (Holothuria scabra)body walls extract : A potential agent against vascularization	Erma D. Nakila Charlito R. Aligano Jojelyn G. Laborada	BAYUGAN CITY
Second	Antioxidant Property of Bacterial Exopolysaccharides	Jeffrey Q. Apat Jean Ailyn O. Pitolan Rex Jr. M. Andante	AGUSAN DEL SUR
Third	Phytochemical Screening, Toxicity test and Antioxidant Activity of Dragon Fruit (Hyalocerens undatus) Stem Extract	Allyssa Politan Charlyn M. Campado Marjorie Chiong	AGUSAN DELNORTE
Fourth	An Avant - Garde of Hepatoprotective Agent From Ulasiman Extract (Portulaca oleracea) Paracetamol-induced Rabbit (Drystolagus cuniculus)	Jocelyn N. Fernandez Novelyn H. Morite Randy A. Gambala	CABADBARAN CITY
Fifth	Effects of Ethanolic Extracts of Stem and Leaves of Euphorbia Hirta Linn and Bidens pilosa linn mixed with Honey against Hyperglycemia in mus musculus	Niña Mae M. Pangapalan Philiprie S. Cacho Rhandy Vim A. Cordero	BISLIG CITY



SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
PHYSICAL SCIENCE-INDIVIDUAL Elementary-Pupils Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Arduino based Medical Wristband for Efficient Pules Rate and Body Temperature Assessment	Elisha Florence M. Pama	TANDAG CITY	Sussana F. Zafra
Second	Designing a Hybrid Unified Energy Platform from Solar and Hydroelectric Power Systems: An Inexpensive and Renewable Approach in Electric Production	Xerlance M. Caluya	BAYUGAN CITY	Lolita P. Galope
Third	Plastic Wastes : Additive for Binderless Particle Board Production	Alliezza M. Caluya	CABADBARAN CITY	Prelyn R. Sandimas
Fourth	Powdered Nipa Palm (Nypa Fructicans wurmbs) Fruit as Potential Hydrogel	Louis Paul Quiros Lumintoc	SURIGAO CITY	Aicel K. Ibarra
Fifth	Extraction of Essential Oil from Pomelo (Citrus Maxima) Leaves	Renz Gian R. Aguilar	AGUSAN DEL SUR	Jeano Queroben Ignalig

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
PHYSICAL SCIENCE-TEAM Elementary-Pupils Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Bioplastic Starch material reinforced with Crab (Scylla Serrata) Shell Bioceramic Powder: A Microstructure Assessment	Franceska C. Gamutan Samantha Margaret C. Ladaga Mia Raphaella M. Mallari	BUTUAN CITY	Frordeliz A. Villaluz
Second	Water Quality Assessment Using Arduino based sensor	Angel Rare C. Momo Maria Nicole P. Molina Princess Allyza C. Formaran	TANDAG CITY	Susanna F. Zafra
Third	Water Pollution Analysis of Three Water ways in the Municipality of San Francisco Using Onion Bulb as Bioassay	Vynz Elizah Orilla Maria ElThea Digol Liana Louise F. Moreno	AGUSAN DEL SUR	Junril C. Butal
Fourth	Green and Higher Power Generated Efficiency Using Solar Power and TEC Modules as Components. Promising Prototype of Energy Source	Jana Rovi B. Luna Keira Mikyla Chelse mallorca Ella A. Cogoliodo	BAYUGAN CITY	Geraldine C. Villanueva
Fifth	Improved Grass Cutter Flower Motor	David James D. Carmen Razel Kim A. Bacsan Mailyn A. Tadulan	BISLIG CITY	Jamaica C. Legal

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
PHYSICAL SCIENCE-INDIVIDUAL Secondary-Students Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Infusing Taro Root (<i>Colocasia esculanta</i>) Extract to Aggrandize the Resistant Starch Content of Sinandomeng Rice Variety	Dyan Ray P. Estorba	BAYUGAN CITY	Kathyleen S. Torculas
Second	Preparation and Examination of the Adsorptive Capacity of Potential Activated Carbon from Calabash Fruit (<i>Legenaria siceraria</i>) Shells as An Adsorbent for Hexavalent Chromium	Clent C. Cales	BUTUAN CITY	Marie Lou S. Palen
Third	Mini-Windmill Power Bank Using DC Motors to Transform wind Energy Into Electrical Energy	Almojil L. Parpan	SURIGAO DEL NORTE	Floranyr P. Sarvida Ed.D
Fourth	Electrolytic Capacitor from Biodegradable Carbonized Rice Hull (RHC) and Its Application	Anne Lorraine Piloton	AGUSAN DEL NORTE	Angelina C. Anguis
Fifth	Hybrid Alternator Powered by Kinetic Energy from Water Pipelines : An Alternative Energy Source	Kyrill G. Montera	BAYUGAN CITY	Kenn Louren G. Montera

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
PHYSICAL SCIENCE-TEAM Secondary-Students Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Hierarchical Assembly of Fe ₃ O ₄ /TiO ₂ /BiOCl Nanostructures as Active magnetic Nanophotocatalyst for the Efficient Sequestration of Cyanide	Espiritu, Maria Liana A. Sacote , Lara D. Santos, Trisha Marie C.	BUTUAN CITY	Raul b. Galleros
Second	Fluid Leak Control and Monitoring using Arduino Uno for Car Brake System	Llido, Lorenzo Niño Rances, Joseph Garret P. Enerio, Joseph Bryant B.	BAYUGAN CITY	Kathyleen S. Torculas
Third	Engineering MudCrab (<i>Scylla Serata</i>) Exoskeleton and Marsh Clam (<i>Polymesoda expansa</i>) Shells via Temperature Activation for Efficient Removal of Heavy Metal (Pb)	Wu, Leonie Grace M. Oclarit, Harry Gabriel R. Umbania, Danielle Heart B.	SURIGAO DEL SUR	Antoniette B. Geolina Junrey M. Meking Jeffrey Q. Apat Jenny H. Papellero
Fourth	Removal of Copper, Lead, Zinc and Iron in Water using shell wastes and while clay ceramic filter A potential Alternative Water Treatment System	Cefeda, Noreen Gyle B. Mangadlao, Allya Sophia Grace P. Panganoron, Justine Rosel C.	AGUSAN DEL SUR	Ace Michael B. Magalso Algerd A. Moscoca
Fifth	DuriBoard: Synthesis and Acoustic Properties of Durian (<i>Durio Zibethirus</i>)Peel-Based Sound Dampening Fiber Board	Baustista, Christian Elmarc O. Café, Cyril R. Necosia, Joshua L.	CARAGA REGIONAL SCIENCE HIGH SCHOOL	Rey F. Miraflor

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
PHYSICAL SCIENCE-INDIVIDUAL Elementary-Teachers Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	The Potential of Tubog Fruit Extract as Source of Ethanol	Job B. Bermudez	AGUSAN DEL NORTE	Cherlita P. Acierto, PhD
Second	Utilization of Waste Chicken Eggshells for the Development of a Low Cost, Non-Toxic & Environment- friendly Moisture & Water Adsorbent Nanoparticles	Joprey C. Alinghawa	BAYUGAN CITY	
Third	Larvicidal Potential of Bajang (Alocasia macrorrhiza) Stem Extract against Mosquitoes	Romeo C. Granada Jr.	CABADBARAN CITY	
Fourth	The Potential Use of Recycled Paper as Headgear	Menionette M. Jalover	BISLIG CITY	
Fifth	Feasibility of using Natural Fishbone Apatite of Pawayan (Katsuwonus pelamus) as a Substitute for Hydroxyapatite in an Application for Dental Amalgam	Jovel F. Painit	AGUSAN DEL SUR	

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
PHYSICAL SCIENCE-INDIVIDUAL Secondary-Teachers Category

RANK	Title of the Project	Name of Proponent	Division
First	Synthesis and Characterization of chitosan from waste Crab Shells (Seylla serrata) as an agent in the adsorption of heavy metals and trapping agent for water Purification	Angelina C. Auguis	AGUSAN DEL NORTE
Second	Rhizoremediation using isolated indigenous microbes from coastal mangrove soil in Lianga, Surigao Del Sur for (heavy metal lead) Sequestration in lead - amended medium.	Jennyvi H. Papellero	AGUSAN DEL SUR
Third	Ameliorative Potential of Rice Hull and straw in the Ecological Restoration of Mine degraded Soil	Gelian A. Rasonable	CABADBARAN CITY
Fourth	Simplified Prototype Design and Fabrication of Vaccine Thermoelectric Refrigeration System powered by DCRV Motorcycle battery and input of ZZOV AC-DC 12V output converter with charging device and 12DC Bulb	Marvin Y. Sumastre	TANDAG CITY
Fifth	Recycling solid wastes into valuable organic fertilizer through Vermicomposting.	Jerry T. Cuadrado	BAYUGAN CITY

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
PHYSICAL SCIENCE-TEAM Elementary-Teachers Category

RANK	Title of the Project	Name of Proponent	Division
First	Lypolytic Activity of Marine Bacteria and Fungi Promising Strains to alleviate oil Pollution	Generoso N. Sequiña Jay E. Layno Elvie C. Maglahus	AGUSAN DEL SUR
Second	Utilization of Old Newspaper & Rice Hulls Into a locally made Ply sheets with Improved Quality	Sherwen B. Gales Bryan M. Luzon Raymond G. Tayo	BUTUAN CITY
Third	Genotoxic Evaluation of Potassium Glyphosate in Spotted Barb (<i>Puntius binotatus</i>) using Micronucleus Test (MNT) & Hematology	Honeylyn C. Hawana Rozen Mae P. Ouano Kenneth Roy C. Dopeña	BAYUGAN CITY
Fourth	The Potential of Lactic Acid Bacteria Serum of Soil Ameliarant & Plant Growth Enhancer	Joel L. Tandugon Julito S. Cagande Michael G. Arguilles	AGUSAN DEL NORTE
Fifth	Cytotoxicity Test of Crown of Thorns (<i>Euphorbia milli</i>) Latex and its Feasibility in Eradicating Apple Snails (<i>Pomacea canaliculata</i> Lamarck)	Romeo C. Granada Jr. Ruby M. Rein	CABADBARAN CITY

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION
PHYSICAL SCIENCE-TEAM Secondary-Teachers Category

RANK	Title of the Project	Name of Proponent	Division
First	Lipolytic Activity of bacterial Isolated from Industrial Oil Effluents Potential for Oil Spill Degradation.	Amor R. Lalisán Junrey M. Meking Michael Jay O. Mesa	AGUSAN DEL SUR
Second	Comparative Study on the Potential of Pineapple (<i>Anonas Comosos</i>) and Marang (<i>Artocarpus odoratissimus</i>) Peelings as source of Biofuel	Analou O. Hermocilla Joseph Earven C. Valdesimo Cyline M. Melgan	AGUSAN DEL NORTE
Third	Lead (II) Removal from Effluent using Adsorption with Durian (<i>Durio Zibethenus</i>) Extracellular Polysaccharide.	Jovey Mae H. Plaza Jessa R. Biyo	TANDAG CITY
Fourth	Comparative Study of Water Hyacinth (<i>Eichornia crossipes</i>) as a Paper Filter in Bond Paper & Manila paper	Janice A. Maraño Annie Joy S. aguilar Chrystel Ann F. Baynosa	BAYUGAN CITY
Fifth	Utilization of Camote (<i>Ipomea Batatas</i>) Leaves Juice as Alternative Battery	Jenevie C. Dominise Jane A. Melgazo Dina F. Silvano	CABADBARAN CITY

BEST POSTER

Individual Students Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Quantitation of Secondary Metabolites and Xanthine Oxidase Inhibitory Assay of Ethanolic Fraction of Common Reed (<i>Phragmites australis</i>)	Maria Jessa Spirit B. Naranjo	TANDAG CITY	Ana Geran V. Millan
Second	Mater: A Prototype Seek-and Notify Firefighting Robot Using Arduino Uno R3	Jun Paul Z. Salvaña	AGUSAN DEL NORTE	Virgil Marceda
Third	Antioxidant and Antibacterial Activity of Makahiya Roots Extract Against <i>Staphylococcus Aureus</i>	Reygina Mae Marie A. Lim	TANDAG CITY	Ana Geran V. Millan
Fourth	Solar - Powered Fire Fighting Robot With GSP and GSM Integration	Robert Jun V. Jurita	SURIGAO DEL NORTE	
Fifth	Preparation and Examination of the Adsorptive Capacity of Potential Activated Carbon from Calabash Fruit Shells as an Adsorbent for Hexavalent Chromium	Clent S. Cales	BUTUAN CITY	Maria Lou S. Paler

BEST POSTER

Team Students Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Surveillance Aquatic VEHICLE (SAVE): A Reliable In-Situ Information Gathering Boat for Flood Disaster Mitigation Measures	Anthony Carl Jose O. Asuncian Adrian Gil A. Uray Francis Eugene K. Yang	BUTUAN CITY	Ana Geran V. Millan
Second	Bluetooth- Controlled Mobile Wi-Fi Camera Using Arduino Micro-Controller	Kate Cyrille R. Besenio Jurist Day T. Perandos Carl Ernest D. Angana	CARAGA REGIONAL SCIENCE HIGH SCHOOL	Rey F. Miraflor
Third	Hierarchical Assembly of Fe ₃ O ₄ /TiO ₂ /BiOCi Nanostructures as active Magnetic Nanophotocatalyst for the Efficient Sequestration of Cyanide	Maria Liana A. Espiritu Lara D. Sacote Trisha Marie C. Santos	BUTUAN CITY	Raul B. Galleros
Fourth	FBOT: Bluetooth- Controlled Microcontroller Firefighting Robot	James Albert L. Palen Nicolas Andrie E. Paluga Maverick D. Tiempo	CARAGA REGIONAL SCIENCE HIGH SCHOOL	Rey F. Miraflor
Fifth	Re Mullucicidal Potency of Lakatan Banana Peelings Ethanolic Extract Against Golden Apple snail Eggs	Danica Grace A. Ajoc Ma. Monah Angelica A. Espiritu Daniell Joy F. Napiza	BUTUAN CITY	Kevin Kuizon



Republic of the Philippines
DEPARTMENT OF EDUCATION
Caraga Region XIII

J.P. Rosales Ave., Butuan City

SCIENCE QUIZ COMPETITION (ELEMENTARY LEVEL)



ENVIRONMENTAL SCIENCE QUIZ

RANK	Division	Name of contestant	Name of Coach
First	AGUSAN DEL SUR	ARVIN ANGELO L. ESCULTOR	VERLINA G. LICONG
Second	BAYUGAN CITY	KENNETH G. MAGBANUA	MAE CECILE JUNE T. LORZANO
Third	BUTUAN CITY	EUNICE A. SILASA	RECHELLE T. PANUGALING
Fourth	SIARGAO	DANNA CYBELLE M. CALAYAG	RACHEL JANE D. BOHOL
Fifth	DINAGAT ISLANDS	JOSHUA V. DAPO	JOSEPHINE P. ELAN

SCIENCE QUIZ COMPETITION (HIGH SCHOOL LEVEL)

ENVIRONMENTAL SCIENCE QUIZ

RANK	Division	Name of contestant	Name of Coach
First	BISLIG CITY	JANINE L. DELOS SANTOS	NILO D. MESIAS
Second	AGUSAN DEL NORTE	CARMELA G. SERRANO	GLENN MARK P. JALOP
Third	CARAGA REGIONAL SCIENCE HIGH SCHOOL	NHICOLE SITOY	MARY BETH M. RUPEREZ
Fourth	AGUSAN DEL SUR	JYPIA D. HAVANA	AREEN JOY ESTERA
Fifth	CABADBARAN CITY	LYRA KAYE B. MANLUCOB	JANELYN B. MAGAWAY

PROCESS SKILLS COMPETITION

ELEMENTARY LEVEL

RANK	Division	Name of contestant	Name of Coach
First	BISLIG CITY	Zaisa RoseAnne B. Garrido Angela Nicole R. Yparraguirre Jemeica J. Jamora Ghaile Trisha G. Gilay	Mario C. Lozda Jr.
Second	AGUSAN DEL NORTE	Irah Vera C. Pitogo Jeremy O. Bayron Jig Iral N. Paler Jess Samuel N. Jayoma	Ferdie D. Salem
Third	CABADBARAN CITY	Nathan Reuben A. Osabel Francheska Y. Collantes Keziah Mari Mahinay Wright Wayne A. Osabel II	Elvie C. Busa
Fourth	AGUSAN DEL NORTE	Gwyneth Bea M. Gordon Chloe I. Lasala Reignn A. Baleña Princess Aleona P. Echin	Socorro C. Tesada
Fifth	AGUSAN DEL SUR	Claudine Yssabelle C. Gloria Vynz Elijah E. Orilla Anton Derek C. Lozada James Gabriel C. Cahoy	Joann B. Ramoso



(085) 342 - 6267



caraga@deped.gov.ph



www.caraga.deped.gov.ph

PROCESS SKILLS COMPETITION

HIGH SCHOOL LEVEL

RANK	Division	Name of contestant	Name of Coach
First	CABADBARAN CITY	Kirk Angelo R. Alipao John Emmanuel P. Balite Jolea Mari P. Alcantra Renifer Franx E. Balite	Janeth Q. Mondoñedo
Second	SURIGAO CITY	Cristoper Mikhail D. Esparrago Vic Edgar A. Parojinog Jannah Harra G. Masuhay Kuami Kaide V. Macalos	Manilyn A. Cuantiaso
Third	TANDAG CITY	Bianca Nicole E. Giron Sean Rkayne M. Caballero Kent Justin D. Rizon Andrea Petetricia E. Giron	Geraldine A. Portillo
Fourth	AGUSAN DEL NORTE	Roxell Earl P. Mosende Princess Chinica S. Morales Hannah Eunice Morada	Glenn Mark P. Jalop
Fifth	SIARGAO	Iris D. Berol Zaashra Angel B. Escutin Francis Jean M. Selloso Leorene Socorro D. Raza	Sundae Carmel S. Basubas

SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION

ROBOTICS-INDIVIDUAL Secondary-Students Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Dissolved Oxygen (DO) Detector Robot	Yasmien Jean Herrera	AGUSAN DEL NORTE	Abegyll Micabalo
Second	Mater: A Prototype Seek - and- Notify Fire Fighting Robot using Arduino UNO R3	Jun Paul Z. Salvañ	AGUSAN DEL SUR	Virgil C. Maceda
Third	Arduino Based 4-Wheel Drive Infrared Obstacle Avoidance Robot	Merck Y. Tupas	CABADBARAN CITY	Rey F. Miraflor
Fourth	Remote- Controlled Fire Suppressing Robot	Fel Jan C. Paderog	BAYUGAN CITY	Mark Ian Glenn B. Lajera
Fifth	Driver- Less Transportation Vehicle	Vengie roque G. Trozo	SURIGAO CITY	Rey F. Miraflor



SCIENCE INVESTIGATORY PROJECTS (SIP) COMPETITION

ROBOTICS-TEAM Secondary-Students Category

RANK	Title of the Project	Name of Proponent	Division	Name of Coach
First	Smart Dust Eradicator Robot	Kin Alfred Magbanua Johnnah Carylle Remonte Leonard Arena	AGUSAN DEL NORTE	Mc Anthony Avis
Second	Surveillance Aquatic Vehicle (Save) A Reliable In - Situ Information Gathering Boat for Floods Disaster Mitigation Measure	Adrian Gil A. Urag Francis Eugene K. Young Anthony Carl Jose O. Asuncio	BUTUAN CITY	Pamela Joy Catalan
Third	CC-BOT An Advance Autonomous water Surface Cleaning, Real-time Data Monitoring and water Decontaminating Robotics System	Prince Beryl I. Abala Jan Michael O. Gayas Earl Kaizzer D. Maquiling	TANDAG CITY	Adonis Don Oplo
Fourth	Arduino Based Intelligent Fire Control System.	Dart C. Chua Robert Jun V. Jovita Jubille E. Lancin	SURIGAO DEL NORTE	Floramyr P. Sarrida
Fifth	Solid Waste Management and Implementation of Arduino- Base Automated Solid Waste Segregator	Ian Christoper D. Pabi Jericho G. Quimado Marco Benji C, Demegillo	AGUSAN DEL SUR	Romel G. Benadez

