



Republic of the Philippines
Department of Education
Cordillera Administrative Region
DIVISION OF BAGUIO CITY
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Division Memorandum
No. 314, s. 2017

**RESULT OF THE 2017 SCIENCE FESTIVAL OF WEST BAGUIO CENTRAL AND
BAGUIO CENTRAL DISTRICT (SECONDARY)**

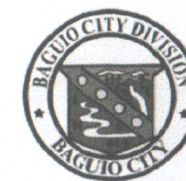
**TO: ALL SCHOOL HEADS
Science Coordinators
Winning Coaches and Students
(Public & Private Secondary Schools)**

1. Announcing to the field the result of the 2017 Science Festival of West Baguio Central and Baguio Central District (Secondary) held at Baguio City National Science High School, Irisan, Baguio City last September 21-22, 2017.
2. Attached is the list of names of the winners, their schools, coaches and school heads.
3. Immediate dissemination of this memorandum is desired.


FEDERICO P. MARTIN, EdD, CESO VI
Schools Division Superintendent 



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WEST BAGUIO CENTRAL & BAGUIO CENTRAL DISTRICT

RESULTS OF THE SCIENCE FESTIVAL 2017

SCIENCE QUIZ BEE

Grade 7

Rank	Names	Coach	School	School Head
1	Fiona Salacyao	Cecilia B. Catalig	Baguio City National Science High School	Edward C. Vicente
2	Malaya Dela Cruz	Cecilia B. Catalig	Baguio City National Science High School	Edward C. Vicente
3	Charie B. Triumfante	Angeline B. Minos	Quezon Hill National High School	Jane Marie M. Ngolab
4	Leah Legaspi	Salome C. Fangkingan	Sto. Tomas National High School	Rosanna D. Dizon
5	Airis Judea Pasturan	Juliet Kidkid	Pines City National High School	Leticia I. Sab-it

Grade 8

Rank	Names	Coach	School	School Head
1	Antonette Magadia	Araceli Tamiray	Sto. Tomas National High School	Rosanna D. Dizon
2	Hernani Roy Roxas	Andrew Bangcado	Pines City National High School	Leticia I. Sab-it
3	Theresa Orquiza	Araceli Tamiray	Sto. Tomas National High School	Rosanna D. Dizon
4	Rince Silvestre	Geraldine Aquino	Irisan National High school	Brenda M. Carino
5	Juanne C. Tabajonda	Abrin Oyang-o	Joaquin Smith National High School	Virginia Alindayo

Grade 9

Rank	Names	Coach	School	School Head
1	Wynette Faye B. Wansi	Lea R. Ticman	Quezon Hill National High School	Jane Marie M. Ngolab
2	Aaliyah Jeidrei R. Notarte	Romalyn Poclingan	Pines City National High School	Leticia I. Sab-it
3	Geraldine L. Germano	Pyron T. Pusot	Dominican-Mirador National High School	Marcial Lami-ing
4	Ace H. Galeng	Victorie Ann Pulao	Irisan National High School	Brenda M. Carino
5	Clara May P. Seguidan	Phylis B. Lang-akan	Sto. Tomas National High School	Rosanna D. Dizon



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Grade 10

Rank	Names	Coach	School	School Head
1	Spencer Bryan R. Menor	Irine Oribillo	Pines City National High School	Leticia I. Sab-it
2	Cheene Claire P. Lagman	Salome Fangkingan	Sto. Tomas National High School	Rosanna D. Dizon
3	Jana Cleofe P. Motas	Brenda Contada	Irisan National High School	Brenda M. Carino
4	Lordy T. Campos	Dindo Umandam	Joaquin Smith National High School	Virginia Alindayo
5	Ezra Yorich Bernandes	Mary Carmel Challoy	Roxas National High School	Jayrerose Guevara

Grade 11

Rank	Names	Coach	School	School Head
1	Ryan Christian C. Morales	Rufina D. Cadsí	Baguio City National Science High School	Edward C. Vicente
	Raya Christine Marayag			
	Michelle Pimentel			
2	Ma. Ysabelle L. Verzosa	Denver Cho-oy	University of the Cordilleras	Ronaldo Pontanosa
	Janine Anne M. Sambile			
	Mark P. Villarubia			
3	Franklin John F. Balubar	Rydelyn Forag	University of the Cordilleras	Ronaldo Pontanosa
	Aisleen R. Aspoen			
	Donna Mae M. Sarmiento			
4	Joan B. Cuh-ing	Jeany C. Dupo	Pines City National High School	Leticia I. Sab-it
	Zyrelle Kyle H. Martinez			
	Venice Ingrid M. Pobletin			
5	Mariz Gem T. Bentrez	Phylis B. Lang-akan	Sto. Tomas National High School	Danny Marquez
	Jessalyn B. Benito			
	Nessa C. Garcia			



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Grade 12

Rank	Names	Coach	School	School Head
1	King Arzadon	Denver Cho-oy	University of the Cordilleras	Ronaldo Pontanosa
	Mark Palpal			
	Charlie Olsim Jr.			
2	Mika Joyce Leano	Edgar P. Soriano	Baguio City National Science High School	Edward C. Vicente
	Winzy Requero			
	Zerzex Farao-ed			
3	Harvey Sapigao	Denver Cho-oy	University of the Cordilleras	Ronaldo Pontanosa
	Jenelle Cabinto			
	Jenie Cabinto			
4	Joaquin Pucya	Emilton Mendoza	Joaquin Smith National High School	Virginia Alindayo
	Lea Hammadon			
	Cleo Alos			
5	Davy May-ag	Edgar P. Soriano	Baguio City National Science High School	Edward C. Vicente
	Fhaye Garambas			
	Franchette Unday			

SCI-DAMA

Electro Sci-Dama (Grade 7)

Rank	Names	Coach	School	School Head
1	Wency D. Daagdag	Theresita M. Capela	Pines City National High School	Leticia I. Sab-it
2	Crisebel B. Abluyan	Theresita M. Capela	Pines City National High School	Leticia I. Sab-it
3	Jazed H. Bacling	Angeline Minos	Quezon Hill National High School	Jane Marie M. Ngolab
4	Dyran Kyle C. Bacullo	Kira Nae Baguilat	Baguio City National Science High School	Edward C. Vicente
5	Kennan D. Villanueva	Philip Julius Nicer	University of the Cordilleras	Gladys S. Sibayan



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Dama Sci-Notation (Grade 8)

Rank	Names	Coach	School	School Head
1	Yvan John T. Ramirez	Andrew Bangcado	Pines City National High School	Leticia I. Sab-it
2	Blaire D. Dumar	Abrin M. Oyang-o	Joaquin Smith National High School	Virginia Alindayo
3	Herman T. Saguibo	Abrin M. Oyang-o	Joaquin Smith National High School	Virginia Alindayo
4	Mikhail S. Palabay	Joyce Y. Bondan	Irisan National High School	Brenda Carino
5	Ace P. Atonen	Philip Julius F. Nicer	University of the Cordilleras	Gladys S. Sibayan

THI Sci Dama (Grade 9)

Rank	Names	Coach	School	School Head
1	Jethnan Tomog	Abrin Oyang-o	Joaquin Smith National High School	Virginia Alindayo
2	Jasper Asmin	Abrin Oyang-o	Joaquin Smith National High School	Virginia Alindayo
3	Kenny Dale Gay-yaman	Pyron Pusot	Dominican-Mirador National High School	Marcial Lami-ing
4	Angelo Samson	Lalyn Dulad	Pines City National High School	Leticia I. Sab-it
5	Dean Mark Fajardo	Jovy Rose A. Abuda	Pines City National High School	Leticia I. Sab-it

Thermo Sci-Dama (Grade 10)

Rank	Names	Coach	School	School Head
1	Carlos Antonio S. Ibuan	Lea R. Ticman	Quezon Hill National High School	Jane Marie M. Ngolab
2	April Joy V. Monang	Dindo Umandam	Joaquin Smith National High School	Virginia C. Alindayo
3	Philip D. Bas-ilen	Alita C. Bautista	Irisan National High School	Brenda M. Carino
4	Lorenzo A. Lewis	Dindo Umandam	Joaquin Smith National High School	Virginia C. Alindayo
5	Leonard B. Mendoza	Salome C. Fangkingan	Sto. Tomas National High School	Rosanna D. Dizon



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Science Investigatory Project

Physical Science – Individual Category

Rank	Title	Names	Coach	School	School Head
1	PSI3 – Generator powered by the motion of Fidget Spinner	Dastyn K. Atiwag	Kathlyn W. Chamollog	Pines City National High School	Leticia I. Sab-it
2	PSI2 – Short range wireless electricity transmitter	Angelo Rubi S. Ferrer	Leo Peter N. Dacumos	Baguio City National Science High School	Edward C. Vicente
3	PSI4 – Light Detecting Lock Mechanism with Light Sensor	Kodie Lance B. Maguilao	Kathlyn W. Chamollog	Pines City National High School	Leticia I. Sab-it
4	PSI 1– Vehicle Exhaust Filter	Jainah Germae P. Alsaen	Leo Peter N. Dacumos	Baguio City National Science High School	Edward C. Vicente

Life Science – Individual Category

Rank	Title	Names	Coach	School	School Head
1	LSI 5 – Comparative Analysis on the Antibacterial Ability of Common Garden Weeds an an Alternative Antibacterial Dishwashing Liquid	Angelhyka Rebollido	Daryl C. Magalgalit	Pines City National High School	Leticia I. Sab-it
2	LSI 4 – Antibacterial Activity of Gmelina Arborea Leaves	Kassy Yana Pasiwen	Daryl C. Magalgalit	Pines City National High School	Leticia I. Sab-it
3	LSI 2 – Fruitfly (<i>Drosophila melanogaster</i>) Behavior: Response to Olfactory Stimuli	Louie Nard Gumisad	Leo Peter N. Dacumos	Baguio City National Science High School	Edward C. Vicente
4	LSI 1 – Spent/Extracted Coffee Grounds as Incense Mosquito Repellant	Thea G. Saguid	Leo Peter N. Dacumos	Baguio City National Science High School	Edward C. Vicente
5	LSI 3 – Cacao Leaves (<i>Theobroma cacao</i>) as a major component for multipurpose organic spray with all natural insect repellant property	Phiel Adrian Gabriel B. Chelim	Leo Peter N. Dacumos	Baguio City National Science High School	Edward C. Vicente



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Life Science – Team Category

Rank	Title	Names	Coach	School	School Head
1	LST 10 – The Antibacterial Activity of <i>Pinus kesiya</i> Pine Cone Extracts against <i>R. solanacearum</i>	Ethel Chason	Daryl C. Magalgalit	Pines City National High School	Leticia I. Sab-it
		Elisha Maureen Aliwana			
		Ceejay Ann Kindipan			
2	LST 6 – Oregano Leaves Extract as an Alternative Herbicide for Crabgrass	Liezl Killip	Kathlyn W. Chamollog	Pines City National High School	Leticia I. Sab-it
		Faye Christine Buenavista			
		Trisha Mae Rebolledo			
3	LST 9 – Comparative Study of Different Organic Fertilizers on the Growth of Geranium Plant (<i>Petagonium zonale</i>)	Gwyneth Kit Benay	Daryl C. Magalgalit	Pines City National High School	Leticia I. Sab-it
		Aubrey Pascua			
		Mary Joy Sy			
4	LST 11 – Neem (<i>Azadirachta indica</i>) as chalk Repellant for Household Pests	Fransle Kier Galao-ey	Kathlyn W. Chamollog	Pines City National High School	Leticia I. Sab-it
		Hannah Monica Dadd			
		Kate Andrew Mendoza			
5	LST 4 – Diaper crystals as an additive to plant soil	Thea Raxia Donaal	Leo Peter N. Dacumos	Baguio City National Science High School	Edward C. Vicente
		Valerie Chil-ang			
		Jee – Ann Vrylee Espiritu			



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Physical Science – Team Category

Rank	Title	Names	Coach	School	School Head
1	PST4 – Energy Circulation System	Jhon Stephen C. Amoroso	Kathlyn W. Chamollog	Pines City National Science High School	Leticia I. Sab-it
		Ronan Ian G. Dinagtuan			
		Bon Marvin G. Ursabia			
2	PST1 – Hydroclock, the Alternative Snooze System	Mozart Rhyme Adviento	Leo Peter N. Dacumos	Baguio City National Science High School	Edward C. Vicente
		Lawdean Grant A. Haya			
		Jovany B. Chason			
3	PST2 – Powered Coal, San, Gravel, Pebbles, Recycled Plastic Bottles and Cloth: Alternative Water Purifier	Vaughn Galvez	Leo Peter N. Dacumos	Baguio City National Science High School	Edward C. Vicente
		Fritzel Edduba			
		Justine Macario			
4	PST3 – Compact Water Wheel Generator	Sharon G. Pilawen	Leo Peter N. Dacumos	Baguio City National Science High School	Edward C. Vicente
		Gilleine Louie A. Binguit			
		Jaerish Kyle L. Rabang			

Prepared by:

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President, District BCAST

Approved:

(SGD.) GLORIA I. MARINAS
District Focal Person

LOURDES B. LOMAS-E
Public Schools District Supervisor