



Republic of the Philippines
Department of Education
Cordillera Administrative Region
DIVISION OF BAGUIO CITY
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Division Memorandum
No. 275, s. 2017

**WEST BAGUIO CENTRAL DISTRICT & BAGUIO CENTRAL DISTRICT
2017 DISTRICT SCIENCE FESTIVAL**

To: School Heads
Science Department Heads & Head Teachers
All Science coordinators & coaches
(Public and Private Secondary)

1. This is to announce to the field the conduct of the **West Baguio Central District and Baguio Central District 2017 District Science Festival** on September 21 to 22, 2017 at Baguio City National Science High School, (BCNSHS – Stand Alone), Irisan, Baguio City, at 8 o' clock in the morning
2. Participants and coaches are advised to bring their own the following:
 - Transmittal Letter (Template uploaded on the facebook group page: <https://www.facebook.com/groups/481597425536907/>)
 - SIP write up (with complete Intel forms)
 - SIM (for teachers)
 - Snacks and Lunch
3. For any other concerns and queries, please contact **Lourdes B. Lomas-e, EdD**, PSDS with mobile no. 09282663094.
5. Please see attached guidelines on the conduct of the 2017 District Science Festival.
4. Immediate and wide dissemination of this memorandum is desired.


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

GUIDELINES FOR THE 2017 WEST BAGUIO CENTRAL DISTRICT AND BAGUIO CENTRAL DISTRICT SCIENCE FESTIVAL

I. EVENTS AND COMPETITION MECHANICS

A. SCIENCE QUIZ BEE

	GUIDELINES
Participants	<p>Junior High School : Two (2) students per school per level (7-10)</p> <p>Senior High School : Two (2) teams (composed of three members) per school per level (11 and 12)</p>
Questions	<p><i>To be submitted by each participating coach/adviser:</i></p> <p>1 Easy (Multiple Choice)</p> <p>1 Average (Multiple Choice)</p> <p>1 Difficult (Identification & Fill in the blanks)</p> <p>1 Clincher (Identification & Fill in the blanks)</p> <p>To be placed on ¼ crosswise of Legal Bond Paper</p>
Time to Answer	<p>Easy: 10 seconds</p> <p>Average: 15 seconds</p> <p>Difficult: 20 seconds to 1 minute (problem solving)</p> <p>For clincher questions, follow time allotment of easy, average, and difficult</p>
Scope	<p>Grade 7-10 : Firsts and Second Quarter Topics (Individual)</p> <p>Grade 11 : Earth and Life Science (Team)</p> <p>Grade 12 : Physical Sciences</p>
Rules	<p>No use of calculator</p> <p>For problem solving, answers are to be expressed in 2 decimal places</p>
Date and Time	September 22, 2017 (8:00-12:00)
General Rules	<ol style="list-style-type: none"> Deliberation of Questions will take place before quiz proper. All questions from each coach will be read by the quiz master during deliberation. Queries and clarifications will not be entertained after the deliberation. Deliberated questions are deemed final. Representatives from each school must be in their assigned room on time. Late participants will not be allowed in the quiz room once the quiz starts. Quiz bee across the 6 grade levels, i.e. Grades 7-12, will be simultaneously conducted. Top 5 winners will be awarded and will represent the

	district during the division level science festival for grades 7-10.
	g. Top 2 teams will be awarded and will represent the district during the division science festival for grades 11-12.

B. SCI-DAMA

	GUIDELINES
Participants	Two participants per school per level Grade 7 : Electro SciDama Grade 8 : DamaSci Notation Grade 9 : THI SciDama Grade 10 : Thermo SciDama
Brackets	Three brackets each level Top 2 from each bracket joints the final round
Date and Time	September 21-22, 2017 (8:30-5:00; 8:00-12:00, respectively)
General Rules	a. Bring your own chips and board b. Top 5 will be awarded but only the top 3 will proceed to the division science festival.

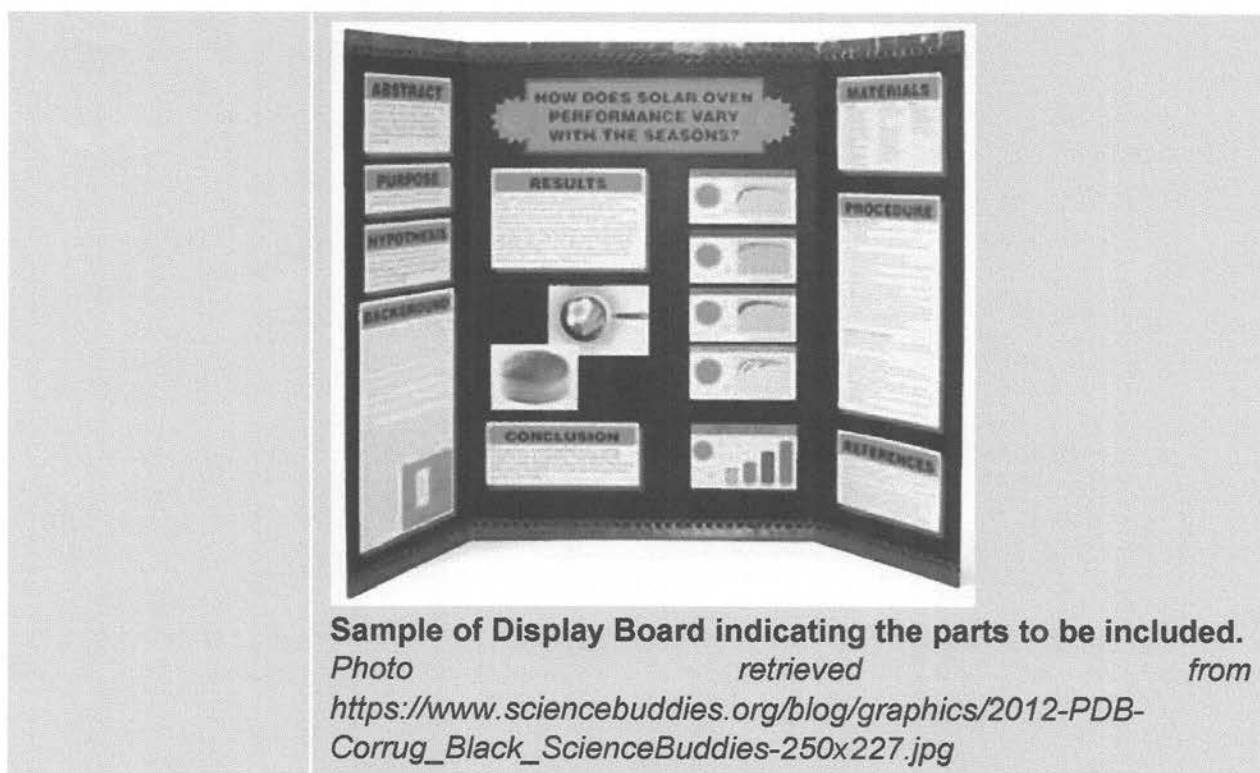
C. SCIENCE INVESTIGATORY PROJECT (SIP)

1. Categories

CATEGORY	Subcategory
Life Science	Team
	Individual
Physical Science	Team
	Individual

2. Guidelines

	GUIDELINES
No. of copies	Submit IP manuscripts in three copies (similar color of folders)
Deadline	September 15, 2017
Materials	For IP display, use illustration board: Two whole size of illustration board. One whole size at the center with attached two halves of the second board on both sides of the whole illustration board. Refer to the image below:



Sample of Display Board indicating the parts to be included.

Photo retrieved from
https://www.sciencebuddies.org/blog/graphics/2012-PDB-Corrug_Black_ScienceBuddies-250x227.jpg

Prepared by:

LEO PETER N. DACUMOS

District BCAST President

West Baguio Central District & Baguio Central District

Noted by:

LOURDES B. LOMAS-E

Public Schools District Supervisor,

West Baguio Central District & Baguio Central District