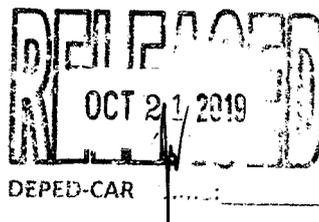




October 15, 2019



REGIONAL MEMORANDUM

NO. 361.2019

2019 REGIONAL SCIENCE AND MATHEMATICS FESTIVAL

To : **Schools Division Superintendents**
 All Divisions

1. The DepEd-CAR through the Curriculum and Learning Management Division, in coordination with the Math and Science Teachers Organizations will conduct the 2019 Regional Mathematics and Science Festival on November 25-29, 2019 at Tabuk City with the Theme: ***“Science and Technology, and Mathematics for the people: Enabling Technologies for Sustainable Development”***.
2. This annual academic competition aims to promote Mathematics and Science & Technology consciousness among the youth and identify the most creative/innovative and the best Science and Technology researchers who will represent the region to the National Science and Technology Fair.
3. The competed events are the following:

I. SCIENCE & TECHNOLOGY EVENTS

EVENTS CONTESTED	CATEGORY / LEVEL	NUMBER OF PARTICIPANTS/EVENTS
A. Science Investigatory Project		
1. Elementary	Individual	3 projects per division
	Team (Minimum of 2 maximum of 3 members)	3 projects per division
2. High School	Life Science Team and Individual	3 projects per division per category
	Physical Science Team and Individual	3 projects per division per category
B. Science Quiz		
1. Elementary	Grade 3 to Grade 6	1 first placer per grade level
2. Junior High School	Grade 7 to Grade 10	1 first placer per grade level
C. Innovation Expo		
	2 per Division	2
D. Search for the Best Science Teacher	1 Elem and 1 Secondary	2
E. On the SPOTT	Senior High School (Team)	1 Team of 2 participants

II. MATHEMATICS EVENTS

EVENTS CONTESTED	CATEGORY/LEVEL	NUMBER OF PARTICIPANTS/EVENTS
A. Damath Elementary		
1. Whole Number Damath	Grades 3 or 4	1
2. Positive Fraction Damath	Grades 5 or 6	1
B. Damath Junior High School		
1. Integer Damath	Grade 7	1
2. Signed Fraction Damath	Grade 8	1
3. Radical Damath	Grade 9	1
4. Polynomial Damath	Grade 10	1
C. Mathematics Quiz Elementary		
	Grade 3 to Grade 6	1 first placer per grade level
D. Mathematics Quiz Junior/ Senior High School		
	Grade 7 to Grade 10	1 first placer per grade level
	Grade 11 or 12	1 first placer per grade level
E. Mathematics Investigation (Research-based)	Junior or Senior High School	
	Individual Category	1 project
	Team Category	1 project (2 to 3 members per team)
F. Mathematics Investigation (Problem-based)	Junior or Senior High School	
	Individual Category	2
	Team Category	2 teams (2 to 3 members per team)

Note:

- The use of calculator is allowed only in Damath competition.
 - There shall be different participants for the individual and team categories.
 - Submit folders of the teachers joining the Search for the Best Science Teachers, three (3) copies each of Science Investigatory Projects (SIP) and Research-based Mathematics Investigation (MI) for three (3) judges to the Curriculum and Learning Management Division (CLMD) on or before November 8, 2019 at 5:00 P.M. Projects received after the said date will not be included in the judging.
 - Test questions will come from the Regional Office.
 - Regional Science High School will participate directly to the regional level.
4. Points system will be applied to determine the over-all ranking of the divisions. Please refer on the table below:

Ranking	1 st Place	2 nd Place	3 rd Place	4 th Place	5 th Place	6 th Place	7 th Place	8 th Place
Team	10	9	8	7	6	5	4	3
Individual	8	7	6	5	4	3	2	1

5. The Mechanics and Guidelines of the competitions are found in Enclosure number 1. Enclosure number 2 is the composition of the persons involved and the Technical Working Group (TWG) of the said activity. Enclosure 3 is the National Science and Technology Fair Guidelines.
6. Registration fee of **₱400.00** per participant shall be collected by the host division to cover administrative cost, honorarium of judges, extra essential services, and other incidental expenses. **Meals, snacks and transportation shall be handled by each schools division offices for the whole duration of the activity.** All expenses relative to the conduct of this activity shall be charged against available local funds and other sources subject to the usual accounting and auditing rules and regulations. Participants are requested to bring their sleeping paraphernalia and personal amenities.
7. Supplies and materials for certificates and photocopying expenses shall be charged to the regional office funds.
8. Expected arrival of Division delegates is on November 25, 2019 at 1:00 P.M. onwards while those that are coming from the Regional office are on November 23, 2019. A coordination meeting of the Management and Working Committees will be held at Tabuk City National High School at 5:00 PM of November 25, 2019.
9. All delegates must wear their uniform with the prescribed color as agreed upon during the coordination meeting. The colors used during the CARAA meet will be followed.
10. Cliniquing if SIP winners and coaches will start after the closing program.
11. Immediate and wide dissemination of this Memorandum is advised.


MAY B. ECLAR, Ph. D, CESO V
 Regional Director