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November 8, 2019

TRAVEL ORDER NO. 1584

TO : The Participants for the Regional Science and Technology Fair (RSTF) for  
School Year 2019-2020  
(Please see attached list of Regional qualifiers for RSTF)

ARNOLD R. JUNGCO – DIVISION SCIENCE COORDINATOR

(Through: Concerned PSDSs/DICs and School Heads of Secondary &  
Elementary Schools)

1. You are hereby advised to attend the **Regional Science and Technology Fair (RSTF) for School Year 2019-2020** on November 13-15, 2019 at the DepEd Ecotech Center, Sudlon, Lahug, Cebu City.
2. A registration fee of **Two Thousand Nine Hundred Pesos (2,900.00)** shall be collected from each participant to cover the expenses for board and lodging, venue, honoraria of judges, prizes and materials needed for the conduct of the regional STF.
3. Registration fee, travel expenses and accident/life insurance that will be charged from each participant are chargeable against Division/School MOOE/RSHS/SEF/local funds and other fund sources subject to the usual government accounting and auditing rules and regulations. *Please see attached Regional Memorandum No. 0567, s. 2019 for your reference.*
4. For your information and guidance.

**SENEN P. PAULIN, CESO V**

Schools Division Superintendent



**QUALIFIERS FOR THE REGIONAL SCIENCE AND TECHNOLOGY FAIR FOR SCHOOL  
 YEAR 2019-2020**

	<b>Title</b>	<b>Researcher/s</b>	<b>Adviser/School</b>
<b>Life Science-Ind. (Secondary)</b>	The usage of Sponge Gourd (Luffa Aegyptiaca), Coconut(cocos Nucifera) and Chili Peppers (Caapsicum Annuum)as Alternative Organic Feeds	Trisha Blaire O. Cadalso	Argelyn P. Abueva Mabinay Science High School
<b>Physical Science- Individual (Elementary)</b>	Plastro on All-purpose Bin	Lanzeiah T. Peralta	Fe T. Cabio Nazario Tale Memorial E/S
<b>Physical Science- Team (Elementary)</b>	eCo Paper: Commercially usable paper from recycled waste paper	Francis Don Badon Laira Cassiel S. Amores Chairalynne P. Sabello	Rosevilla Balasabas Manalongon Nicolas Napigkit Lajot C/S
<b>Physical Science- Individual (Secondary)</b>	Shredded Plastics in Concrete Blocks	Chelci Mari Bitanga	Florentina P. Pasajingue Negros Oriental High School
<b>Physical Science Team (Secondary)</b>	Wifi Plug: An Easy Way for Home Automation	Hymar Vann Tumimbang Katrina Estoconing Cyrill Namoco	Mary Joycen Alam-alam Dauin Science High School
<b>Robotics and Intelligent Machine Individual (Secondary)</b>	Improvised Robot Trash Can	Vanjemer F. Sedillo	Richard D. Gomez Don Emilio J. Macias Memorial NHS



<b>Robotics and Intelligent Machine Team (Secondary)</b>	Remote Controlled Machine Cleaner	Kyle Russel L. Waminal Jave S. Tio Daniel N. Kilakiga	Joan Bubuli Sumaliring High School
<b>Robot Game (Secondary)</b>	Line Tracingbot	Mark Clement F. Villamil Archer Jay A. Lumapguid	Vicente B. Mongcopa Negros Oriental High School

	<b>Name of Student</b>	<b>Coach</b>	<b>School/District</b>
<b>QUIZ Elementary</b>	Rizz Humber K. Edrial	Kristil Gabay-Paulo	Sta. Catalina Science Elementary School
<b>QUIZ Secondary</b>	Maia Necole G. Canosa	Nemie R. Gallardo	Zamboanguita Science High School

	<b>Title</b>	<b>Contestant</b>	<b>School/District</b>
<b>Science Intervention Material (Elementary)</b>	Funny Bones	Elmer M. Tabangan	Mag-aso Elementary School
<b>Science Intervention Material (Secondary)</b>	Evolution: An Amazing Change Overtime	Bradelen T. Macahig	Siaton National High School



Republic of the Philippines  
**Department of Education**  
CENTRAL VISAYAS REGION

Office of the Regional Director

OCT 22 2019

REGIONAL MEMORANDUM

No. 0567, s. 2019

**REGIONAL SCIENCE AND TECHNOLOGY FAIR FOR SCHOOL YEAR 2019-2020**

To: Schools Division Superintendents

1. Relative to DepEd Memorandum No. 113, s. 2019, this Office, through the Curriculum and Learning Management Division (CLMD), will conduct the **Regional Science and Technology Fair (RSTF) for S.Y. 2019-2020 on November 13-15, 2019** at the DepEd - Ecotech Center, Sudlon, Lahug, Cebu City.

2. The RSTF aims to:

- A. promote Science and Technology consciousness among learners;
- B. identify the most creative/innovative and the best Science researchers who shall represent the Region in the National Science and Technology Fair;
- C. encourage Science teachers' creativity in designing Strategic Intervention Materials (SIM); and
- D. promote the use of technology in learning through Robot games.

3. Participants are the First Place winners of the respective SDOs for the Science Research competition (Researchers and Research Advisers) whose entries have been approved by the Regional Scientific Review Committee (SRC), First Place innovators/inventors, First Place elementary and secondary SIM Writers, student-contestants and coaches for the Science Quiz and Robot Games, Division Science Education Program Supervisors, CID Chiefs and Schools Division Superintendents.

4. The research plan and scientific research paper must follow the format specified in the **ISEF Rules**. All research projects from the school to the regional level must undergo peer, teacher and expert evaluation.

5. The complete required research forms and manuscripts, paper invention reports, copies of SIMs shall be submitted in hard and soft copies (excel format) on or before **October 25, 2019** to the Regional Office with an endorsement from the Schools Division Superintendent. The screening of the research projects shall be conducted on **October 30-31, 2019** at the Regional Office by the Regional Scientific Review Committee. The qualifiers for the Research Competition will be released through a Regional Memorandum while the entries for the Science Innovation Expo, SIM, Science Quiz and Robot Games shall automatically advance to the Regional Science and Technology Fair 2019-2020. Considering that there are 19 divisions, one entry per category must be observed.

6. Enclosed are the following documents for reference:

- Enclosure No. 1 - RSTF Management Team;
- Enclosure No. 2 - Program Schedule Matrix;
- Enclosure No. 3 - Schedule for Check-in/out and First and Last Meals;
- Enclosure No. 4 - DepEd Memorandum No. 113, s. 2019;

Enclosure No. 4 - Guidelines on the STF  
Schematic Diagram on the Flow of STF Activities  
Format of Research Paper  
Format of Paper Invention Report  
Format of Display Board for the Innovation Expo  
Format of the Data and Report  
Checkpoints for SRC Review  
SRC Review and Recommendation Report  
BOJ Project Evaluation Form

Enclosure No. 5 - Robot Games Official Game Rules  
Sumobot Official Game Rules  
Line Tracing Official Game Rules

Enclosure No. 6 - Mechanics for Science Quiz

Enclosure No. 7 - Criteria for Strategic Intervention Material (SIM)

7. A registration fee of **Two Thousand Nine Hundred Pesos (P2,900.00)** shall be collected from each participant to cover the expenses for board and lodging, venue, honoraria of judges, prizes and materials needed for the conduct of the Regional STF.
8. Registration fee, travel expenses and accident/life insurance that will be charged from each participant are chargeable against Division/School MOOE/RSHS/SEF/local funds and other fund sources subject to the usual government accounting and auditing rules and regulations.
9. The Division Science Supervisors and RSTF Technical Working Group/Staff are requested to report on November 13, 2019, 1:00 PM at the venue for the briefing and final preparations of the said event.
10. Immediate dissemination of, and compliance with this Memorandum is directed.



**SALUSTIANO T. JIMENEZ, Ed D, JD, CESO V**  
Director III  
Officer-in-Charge  
Office of the Regional Director

STJ/CAE/MJCD/carj  
CLMD'19

**REGIONAL SCIENCE AND TECHNOLOGY FAIR FOR SY: 2019-2020**

November 13-15, 2019

DepEd Ecotech Center, Sudlon, Lahug, Cebu City

**PROGRAM MANAGEMENT TEAM**


RSTF Director	RD Salustiano T. Jimenez
RSTF Assistant Director	ARD Cristito A. Eco
RSTF Manager	Dr. Maria Jesusa C. Despojo Chief ES, CLMD
RSTF Coordinator	Cesar A. Restauro, Jr. EPS, CLMD Science Coordinator
<b>RSTF Technical Working Group and Staff</b>	
Juanita F. Negapatan	RO7
Christian Pondar	RO7
Lorideth Edicto	RO7
Jeshel Baclado	RO7
Rey Pono	RO7
Ma. Jasmin Jabil	RO7
Salvacion Adana	Bais City Division
Adonis Rivera	Bayawan City Division
Hermenilda Gracio	Bohol Division
Meriam Abadilla	Carcar City Division
Raylene Manawatao	Cebu City Division
Juvinar Montolo	Cebu Province Division
Charmaine Ramos	City of Bogo Division
Genda de Gracia	City of Naga Division
Carmencita Lopez	City of Naga Division
Marlyn Canales	Danao City Division
Antonieta Vendiola	Dumaguete City Division
Jose Belono Jr.	Guihulngan City Division
Jennifer Mirasol	Lapu-Lapu City Division
Rufino Tudlasan Jr.	Mandaue City Division
Arnold Junco	Negros Oriental Division
Nicarter Lomocso	Siquijor Division
Vida Encarquez	Tagbilaran City Division
Filipinas Barrios	Talisay City Division
Elsie Seneris	Tanjay City Division
Hermilina Bendoy	Toledo City Division
Donald Dungog	Lapu-Lapu City Division
Jonathan Cartilla	Lapu-Lapu City Division
Glenny Laping	Lapu-Lapu City Division
Federico Nunez	Lapu-Lapu City Division
Reyna Dolera	Lapu-Lapu City Division
Bobbie Lavador	Danao City Division
Reden Bastismo	City of Naga Division

**REGIONAL SCIENCE AND TECHNOLOGY FAIR FOR SY: 2019-2020**

November 13-15, 2019

DepEd Ecotech Center, Sudlon, Lahug, Cebu City

**PROGRAM SCHEDULE MATRIX (PSM)**

TIME	DAY 0	DAY 1	Day 2
	November 13, 2019	November 14, 2019	November 15, 2019
8:00-10:00 AM		Opening Program	
10:01-12:00 NN		On-Site Interview for the Science Research Competition/ Science Innovation Expo/ Strategic Intervention Materials Presentation Robot Games Science Quiz	Research Congress
12:01-1:00 PM		Lunch Break	
1:01-3:00 PM	Arrival and Registration  Setting-Up of Project Display	On-Site Interview for the Science Research Competition/ Science Innovation Expo/ Strategic Intervention Materials Presentation Robot Games Science Quiz	Project Teardown
3:01-5:00 PM		On-Site Interview for the Science Research Competition/ Science Innovation Expo/ Strategic Intervention Materials Presentation Robot Games Science Quiz	Awarding Ceremony

Enclosure No. 3 to Regional Memorandum No. 0567, s. 2019

**REGIONAL SCIENCE AND TECHNOLOGY FAIR FOR SY: 2019-2020**

November 13-15, 2019

DepEd Ecotech Center, Sudlon, Lahug, Cebu City

**Schedule for Check-In/Out and First/Last Meal**

<b>CHECK-IN</b>	<b>FIRST MEAL</b>	<b>CHECK-OUT</b>	<b>LAST MEAL</b>
2:00 PM November 13, 2019	Dinner of November 13, 2019	12:00 NN November 15, 2019	Lunch of November 15, 2019