



Republic of the Philippines
Department of Education
 REGION VIII - EASTERN VISAYAS

October 4, 2021

REGIONAL MEMORANDUM

No. **001583**, s. 2021

**WINNERS OF THE 2021 NATIONAL SCIENCE AND TECHNOLOGY FAIR (NSTF) AND
 2021 REGIONAL SCIENCE, TECHNOLOGY, AND MATHEMATICS FAIR (RSTMF)**

To: Schools Division Superintendents
 School Heads
 All Others Concerned

1. This Office, through the Curriculum and Learning Management Division, announces the Winners of the 2021 National Science and Technology (NSTF) and 2021 Regional Science, Technology, and Mathematics Fair (RSTMF) held last August 31 – September 3, 2021 and August 12 – 20, 2021, respectively.
2. Appreciation is highly accorded to all the winners, learners, teacher-coaches, division coordinators, members of the technical working group, and other participants for their active involvement and support to these activities.
3. Immediate dissemination of this Memorandum is desired.


EVELYN R. FETALVERO, CESO IV
 Regional Director

Enclosures: As stated

References: As stated

To be indicated in the Perpetual Index under the following subjects:

FAIR	MATHEMATICS	NSTF	RSTMF	SCIENCE
CLMD-RRT				



Enclosure No. 1 of Regional Memorandum No. 583, s. 2021

**2021 NATIONAL SCIENCE AND TECHNOLOGY FAIR (NSTF)
TOP 10 SIYENSİKULA ENTRY FROM REGION VIII**

- **Jose Omar E. Pajota**, Calbayog City NHS, Calbayog City Division
Video Title: Fusion Drives
Coach: *Romeo L. Labine II*

2021 REGIONAL SCIENCE, TECHNOLOGY, AND MATHEMATICS FAIR (RSTMF)

**Top 3 Siyensikula Videos
– Evaluation and Selection Committee Review –**

CHAMPION

- **Mary Rose N. Abanes**, New Ormoc City National High School, Ormoc City Division
Video Title: Time Dilation
Coach: *Johnpaul C. Capolinas*

FIRST RUNNER - UP

- **Jose Omar E. Pajota**, Calbayog City National High School, Calbayog City Division
Video Title: Fusion Drives
Coach: *Romeo L. Labine II*

SECOND RUNNER - UP

- **Sean Eddrick C. Puenteblanca**, San Policarpo National High School, Calbayog City Division
Video Title: Nuclear Binding Energy
Coach: *Eleanor C. Catampo*

**Top 3 Siyensikula Videos
– Popular Vote –**

- **Mary Rose N. Abanes**, New Ormoc City National High School, Ormoc City Division
Video Title: Time Dilation
Coach: *Johnpaul C. Capolinas*
- **Jose Omar E. Pajota**, Calbayog City National High School, Calbayog City Division
Video Title: Fusion Drives
Coach: *Romeo L. Labine II*
- **Sean Eddrick C. Puenteblanca**, San Policarpo National High School, Calbayog City Division
Video Title: Nuclear Binding Energy
Coach: *Eleanor C. Catampo*

Top 3 Siyensikula Videos
- Peer to Peer Review -

- **Rhezandy Mae M. Pamplina**, Eastern Visayas Regional Science High School, Catbalogan City Division
Video Title: Basics of Aerodynamics
Coach: *Mariam Milagros B. Gomez*
- **Mary Rose N. Abanes**, New Ormoc City National High School, Ormoc City Division
Video Title: Time Dilation
Coach: *Johnpaul C. Capolinas*
- **Jose Omar E. Pajota**, Calbayog City National High School, Calbayog City Division
Video Title: Fusion Drives
Coach: *Romeo L. Labine II*



Republic of the Philippines
Department of Education
UNDERSECRETARY FOR CURRICULUM AND INSTRUCTION

BCD-CSDD-O-2021-2641

MEMORANDUM

DM-OUCI- 2021-421

FOR : **MINISTER, MBHTE-BARMM**
REGIONAL DIRECTORS

FROM : **DIOSDADO M. SAN ANTONIO** *dyosdado*
Undersecretary for Curriculum and Instructions

SUBJECT : **WINNERS IN THE SIYENSIKULA COMPETITION OF THE**
2021 VIRTUAL NATIONAL SCIENCE AND TECHNOLOGY
FAIR

DATE : September 17, 2021

This office announces the winners in the Siyensikula Competition of the 2021 Virtual National Science and Technology Fair (NSTF) held last August 31-September 3, 2021. Likewise, appreciation is also accorded to the all the other entries as well as their teacher- coaches. Their active participation and support contributed to the successful holding of the virtual activity.

TOP 10 SIYENSIKULA ENTRIES

- a. Alyza Angela Gama-as, Cordillera Regional Science High School, CAR
Entry: Many Worlds Interpretation
- b. Lindsay Bernadine C. Agamata, Pasay City National Science High School, NCR
Entry: Universe in a Snap:How the Higgs Field Makes Everything Exist
- c. Princess Ai B. Gabriel, Balagtas National Agricultural High School, Region III
Entry: Quantum Tunneling
- d. Glorimel L. Chan, Region X
Entry: Muon G2 Experiment
- e. Hernel Nino C. Juanico, Region X
Entry: Entropy: Because it tells you to move on
- f. Junel D. Arellano, Negros Occidental High School, Region VI
Entry: Debunking the Myth: How mRNA Vaccines Work
- g. Jude Christian T. Nobleza, Himamaylan National High School, Region VI
Entry: Higgs Boson
- h. Chloe Nicole L. Borja, Science and Technology Center-SHS, Region VII
Entry: The Intern (Enzyme Crash Course)



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- i. Jose Omar E. Pajota, Calbayog City NHS, Region VIII
Entry: Fusion Drives
- j. Kasandra Ortezze B. Gudao, Tuguegarao City Science High School, Region II
Entry: A Ride to Moon! Convergent-Divergent Nozzle

TOP 3 SIYENSIKULA VIDEOS

- a. Junel D. Arellano, Negros Occidental High School, Region VI
Entry: Debunking the Myth: How mRNA Vaccines Work
- b. Chloe Nicole L. Borja, Science and Technology Center-SHS,
Region VII Entry: The Intern (Enzyme Crash Course)
- c. Jude Christian T. Nobleza, Himamaylan National High School,
Region VI Entry: Higgs Boson

MOST POPULAR VIDEO BY LIKE

Kaye D. Ortega, Mariano Peralta National High School, Region XI
Entry: Herd Immunity

MOST POPULAR VIDEO BY PEER REVIEW

Kasandra Ortezze B. Gudao, Tuguegarao City Science High School, Region II
Entry: A Ride to Moon! Convergent-Divergent Nozzle

Winners of the Top 3 videos will receive seven thousand pesos each (P7,000) from DepEd. In addition, the Gokongwei Brothers Foundation will also provide seven thousand pesos (P7,000) in cash to each winning learners and seven thousand pesos (P7,000) in kind to each of the winning schools.

The most popular video by popular vote and by peer review will receive three thousand pesos each (P3,000) from DepEd.

For immediate dissemination.