



Republic of the Philippines

## Department of Education

REGION IV- A CALABARZON

CITY SCHOOLS DIVISION OF THE CITY OF TAYABAS

Advisory No. **154** s. 2024

September 05, 2024

In compliance with DepEd Order No. 88 s. 2013,  
this advisory is issued not for endorsement per DO 28 s. 2001,  
but only for the information of DepEd officials,  
personnel / staff, as well as concerned public.  
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### **NATIONAL YOUTH SCIENCE, TECHNOLOGY, AND INNOVATION FESTIVAL 2024**

The Department of Science and Technology (DOST) will be holding the National Science Youth Science, Technology, and Innovation Festival (NYSTIF) 2024 at the Philippine International Convention Center (PICC), Forum Tent, Pasay City, from September 18-21, 2024. All public and private teachers and Grades 5,6,10,11, and 12 learners are encouraged to participate in this event.

Enclosed is the copy of communication for your perusal.

Dissemination of this advisory is desired.



Republic of the Philippines  
**Department of Education**  
REGION IV-A CALABARZON



Admin-RA-2024-129

Advisory No. \_\_\_\_, s.2024  
August 20, 2024

In compliance with DepEd Order (DO) No. 8, s. 2013  
this advisory is issued not for endorsement per DO 28, s. 2001,  
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**NATIONAL YOUTH SCIENCE, TECHNOLOGY, AND  
INNOVATION FESTIVAL (NYSTIF 2024)**

The **Department of Science and Technology** will be holding the National Youth Science, Technology, and Innovation Festival (NYSTIF 2024). This youth science festival is designed to convene diverse STEM promotion endeavors to captivate the attention of the youth toward the realms of science, technology, and innovation.

NYSTIF 2024 is themed: **“STEM VIBE: “Engaging the Youth in Providing Solutions and Opening Opportunities”**, which aims to portray Science, Technology, Engineering and Mathematics as **Vibrant, Innovative, Brilliant and Engaging** to today’s youth, National Youth Science and Technology would like to invite teachers and grades 5,6,10,11 and 12 students to participate in this year’s **“National Youth Science, Technology, and Innovation Festival 2024”** at the Philippine International Convention Center (PICC) Forum Tent, Pasay City from September 18-21, 2024.

Attendance to such activities shall however be subject to DepEd Order No. 9, s. 2005 titled *Instituting Measures to Increase Engaged Time-On-Task and Ensuring Compliance Therewith*.

For information and guidance.

**ATTY. ALBERTO T. ESCOBARTE, CESO II**  
Regional Director

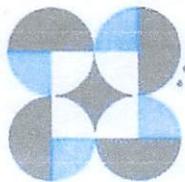
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Republic of the Philippines

DEPARTMENT OF SCIENCE AND TECHNOLOGY



16 August 2024

**ALBERTO T. ESCOBARTE**

Regional Director  
Department of Education Region IV-A  
Karangalan ES, Karangalan Village  
Cainta, Rizal

Dear **Regional Director Escobarte**:

We are pleased to inform you that the Department of Science and Technology will be holding the **National Youth Science, Technology, and Innovation Festival (NYSTIF) 2024**. This youth science festival is designed to convene diverse STEM promotion endeavors to captivate the attention of the youth toward the realms of science, technology, and innovation.

In its second year, NYSTIF 2024 is themed "STEM VIBE: Engaging the Youth in Providing Solutions and Opening Opportunities" which aims to portray the Science, Technology, Engineering, and Mathematics (STEM) path as Vibrant, Innovative, Brilliant, and Engaging (VIBE) to today's youth. To achieve this, NYSTIF 2024 will showcase youth-led solutions including investigatory projects and winning entries from competitions and expose the youth to technological innovations generated by the STI ecosystem. At the same time, opportunities for youth development such as scholarships, grants, and career guidance will be featured.

In this regard, we would like to invite teachers and grades 5, 6, 10, 11, and 12 students from your region to participate in this year's "**National Youth Science, Technology, and Innovation Festival 2024**" at the **Philippine International Convention Center (PICC) Forum Tent, Pasay City** from **September 18-21, 2024**. We believe that your participation will contribute to fostering a deeper appreciation and enthusiasm for STEM among the youth. You may refer to the attached tentative program and event briefer for more details.

Furthermore, the issuance of **DepED Order/Memo** for their attendance is also requested. To facilitate their participation interested individuals may pre-register through our official website at <https://nystif.dost.gov.ph/>.

Should you require any further information, please do not hesitate to contact NYSTIF Support through <https://support.nystif.dost.gov.ph/>. Please also like and share the official Facebook page of NYSTIF: <https://www.facebook.com/nystif.dost>

We look forward to your positive response and hope to see you at the NYSTIF 2024.

Very truly yours,

**MARIDON O. SAHAGUN**

Undersecretary for Scientific and Technical Services  
Chair, NYSTIF 2024 Steering Committee

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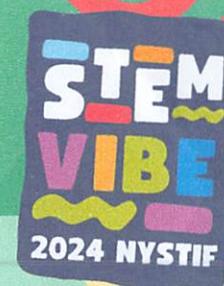
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# EVENT BRIEFER



## ABOUT THE 2024 NYSTIF

The **National Youth Science, Technology, and Innovation Festival or NYSTIF** is an event designed to convene diverse STEM promotion endeavors to captivate the attention of the youth towards the realms of science, technology, and innovation.

**Date and Venue:** 18-21 September 2024 at The PICC Forum Tent, Pasay City

**Theme:** STEM VIBE (Science, Technology, Engineering, and Mathematics Vibrant, Innovative, Brilliant, and Engaging): Engaging the Youth in Providing Solutions and Opening Opportunities

**Objective:** To put the spotlight on solutions provided by the youth such as investigatory projects and winning entries from competitions and feature opportunities for youth development (e.g., scholarships, grants, career guidance).

**Target participants:** Grade 5, 6, 10, 11, and 12, and Undergraduate Students; Young researchers

## EXHIBITS

- Cluster 1: Opportunities for the Youth
- Cluster 2: Providing Solutions for Quality Education
- Cluster 3: Providing Solutions for Economic Growth
- PSHS Escape Room
- PAGASA Mobile Planetarium

## EVENTS

### 2 Talks

- Career Talk on Science Communication (Buhay Science Journo) (DOST-STII)
- Food & Nutrition Talks: The Science of Nutrigenomics and Sensory Evaluation (DOST-FNRI)

### 5 Interactive Workshops

- Magic Science (DOST-PSHSS)
- Data Analytics for the Future (DOST-SEI)
- Discovering Science and Mathematics through Storytelling (DOST-SEI)
- NuLab Bus (DOST-SEI)
- TeknoMETALino: Solutions and Opportunities for the Youth through Additive Manufacturing (DOST-MIRDC)

### 4 Competitions

- STARBOOKS Whiz Bee (DOST-STII)
- Stitch-Off Year 2 Tech-Know Fashion Show (DOST-PTRI)
- Salinlahi Evolution Awarding Ceremony (DOST-NAST)
- Undergraduate Thesis Grant in Natural Products: Oral Research Paper Presentation Competition (DOST-PCHRD)

### 4 Forums

- ASTIg Tech Talks Season 2: Blockchain for Kids (DOST-ASTI)
- Young Innovators Program Forum (DOST-PCIEERD)
- Beyond Measure: The Science of Metrology (DOST-ITDI)

### Others

- DOSTv Content Viewing (DOST-STII)



#2024NYSTIF #NYSTIF #ScienceFestival #OneDOST4U