



Republic of the Philippines
Department of Education
REGION VII – CENTRAL VISYAS
Schools Division of Cebu Province

October 17, 2023



DIVISION MEMORANDUM

No. *443*, s. 2023

STeAM UP High: SCIENCE, TECHNOLOGY AND MATH QUIZ CHALLENGE

To: Assistant Schools Division Superintendents
Chiefs, CID & SGOD
Public Schools District Supervisors/OICs

1. Attached is RM No. 772, s.2023, dated October 16, 2023, re “ **STeAM UP High: Science, Technology, and Math Quiz Challenge** ”.
2. Participation in this activity shall be voluntary.
3. Interested schools have to inform this office (Attention: Mrs. Juvimar E. Montolo, EPSvr-Science or Dr. Pamela A. Rodemio, EPSvr-Math) for the preparation of the Travel Authority.
4. Immediate dissemination of this Memorandum is directed.


SENEN PRISCILO P. PAULIN, CESO V
Schools Division Superintendent 

<SPPP/VAY/LMD/FCL/CID/SGOD/MAPF/JEM>



Address: IPHO Bldg., Sudlon, Lahug, Cebu City
Telephone No.: (032)424-9000
Email Address: cebu.province@deped.gov.ph



Republic of the Philippines
Department of Education
REGION VII - CENTRAL VISAYAS

Office of the Regional Director

16 OCT 2023

REGIONAL MEMORANDUM

No. **772** s. 2023

STeAM UP High: Science, Technology, and Math Quiz Challenge

To: Schools Division Superintendents
Assistant Schools Division Superintendents
All Others Concerned

1. Attached is a communication from University of the Philippines, College of Social Sciences, High School Program, inviting learners from both public and private secondary schools to participate in the aforementioned event on November 29, 2023, at UP Cebu Performing Arts Hall.
2. Participation of learners from both public and private schools shall be subject to no-disruption-of-classes policy stipulated in DepEd Order no. 9, s. 2005 entitled "*Instituting Measures to increase Engaged Time-On-Task and ensuring compliance therewith.*" The activity is also subject to a no-collection policy as stated in Section 3 of RA no. 5546, "*An Act prohibiting the sale of tickets and/or the collection of contributions for whatever projects or purpose from students and teachers of public and private schools.*"
3. Immediate and wide dissemination of this memorandum are desired.

SALUSTIANO T. JIMENEZ JD, EdD, CESO V
Director IV
Regional Director

STJ/FYA/CLMD/MJD/bca



Doña M. Gaisano St., Sudlon, Lahug, Cebu City
Telephone Number: 639457623193 local 700

DepEd Tayo Region VII

region7.deped.gov.ph



UNIVERSITY OF THE PHILIPPINES CEBU

College of Social Sciences

High School Program

Gorordo Avenue, Lahug, 6000 Cebu City, Philippines

Email: uphigh.upcebu@up.edu.ph

Contact No: (032) 232 2642 loc 301

3 October 2023

SALUSTIANO T. JIMENEZ, JD, EdD, CESO V

Regional Director
Department of Education
Region VII

Dear Dr. Jimenez:

Greetings!


The University of the Philippines High School Cebu will hold its annual inter-public elementary quiz bowl, **STeAM UP High: Science, Technology, and Math Quiz Challenge**. This year's theme is the *International Year of Millets*, with a sub-theme *Pag-ugmad sa Kabog: Paglimbasog ug Paglahutay*.

The event will be on **29 November 2023, Wednesday, 9:00 PM – 12:00 PM (elementary category) and 2:00 PM – 5:00 PM (high school category)** at the **UP Cebu Performing Arts Hall**. Interested schools from the island of Cebu are invited to send a team composed of two Grade Six pupils (for the elementary category) and a team composed of two Grade Ten students (for the high school category). The deadline for the confirmation of participation will be on **22 November 2023 (Wednesday)**.


Following this, we would like your *endorsement* to invite representatives from each school to participate in the quiz bowl. For inquiry, you may contact us at our landline **(032) 232 2642 loc 301**, mobile numbers **(0919) 095 7238** and **(0917) 324 5922**, or through our email address uphigh.upcebu@up.edu.ph.

We are looking forward to your positive response. Thank you.

Respectfully yours,


KIM R. BONDOC, M.Ed.
Overall Chair, STeAM UP High 2023

Noted by:


CATHERINE M. RODEL, Ed.D.
Principal



UNIVERSITY OF THE PHILIPPINES CEBU

College of Social Sciences

High School Program

Gorordo Avenue, Lahug, 6000 Cebu City, Philippines

Email: uphigh.upcebu@up.edu.ph

Contact No: (032) 232 8187 loc 307

STeaM UP High

Science, Technology, and Math Quiz Challenge

MECHANICS OF THE COMPETITION

When: 29 November 2023, Wednesday

- Elementary Category: 9:00 AM – 12:00 PM
- High School Category: 2:00 PM – 5:00 PM

Where: UP Cebu Performing Arts Hall

Team Composition

1. This contest is open to all public elementary schools in Cebu Province.
2. Participating schools are required to send only one team for each category:
 - Elementary Category: two bonafide Grade Six pupils – one for Science and Technology, one for Mathematics
 - High School Category: two bonafide Grade 10 students – one for Science and Technology, one for Mathematics
3. The team may have faculty coaches, one for Math and one for Science and Technology.
4. The contestants should be in their school attire/school uniform, with their school ID.

Quiz Proper

1. The coverage of the quiz bowl are as follows:
 - For Elementary Category: Elementary Mathematics (Grades 4 to 6) and General Science (Grades 4 to 6). There will also be questions on Technology and those related to the themes.
 - For High School Category: Mathematics (Grade 7-10), Earth Science, Biology, Chemistry, and Physics (Grade 7-10). There will also be questions on Technology and those related to the themes.
2. The quiz bowl comprises three rounds: Easy, Average, and Difficult Rounds. Each round will have ten (10) questions. For every correct answer, the team earns the following points:
 - Easy Round = 1 point
 - Average Round = 3 points
 - Difficult Round = 5 points
3. If only one team gets the correct answer, that team will earn double points.

4. **For the High School Category**, each team will be given three *gimmicks* – “Eyes on Me”, “Not Now”, and “Double Down” that the team can use before the question starts. Before each question, the category related to the question will be shown. The first team to raise their gimmick will be the only team that can use the gimmick for that item. Each gimmick is usable only ONCE per team.

Eyes on Me. If a team uses this gimmick, the other teams will be prevented from answering the question. If the team using the gimmick fails to answer the question correctly, the team's score will be deducted by 3 points.

Not Now. The team that uses this gimmick will not be required to answer the question and will automatically be given the maximum points for that question. However, the team has to answer the next question correctly; otherwise, the team's score will be deducted by 5 points.

Double Down. The team that uses this gimmick and answers the question correctly will receive double points for that question. If the team using the gimmick fails to answer the question correctly, the team will be deducted by 1 point.

The gimmicks can be used anytime during the quiz bowl. However, the “Eyes on Me” and “Not Now” gimmicks cannot be used in the last question of any round. Any team that fails to use any of the three gimmicks at the end of the quiz bowl will have their scores deducted accordingly:

- *Double Down* = 1 point
- *Eyes on Me* = 3 points
- *Not Now* = 5 points

5. Questions will be read twice by the quizmaster and will be projected on the screen as well.
6. Teams are given ten (10) seconds to answer multiple-choice and identification items and thirty (30) seconds for problem-solving questions. The timer starts after hearing the GO signal from the quiz master.
7. Each team will be given a tag board for their answers. At the sound of the end-of-time signal, teams must raise their tag boards so the judges can assess their answers.
8. Scores will be added cumulatively after all three rounds. The team with the highest score wins the Quiz Bowl.
9. If the teams tie for any place, a series of tiebreaker questions shall be given until the tie is broken.
10. Winners will receive the following prizes:
First Prize: Php 5,000 cash and medals
Second Prize: Php 3,000 cash and medals
Third Prize: Php 2,000 cash and medals
11. The decision of the panel of judges is final and irrevocable.



UNIVERSITY OF THE PHILIPPINES CEBU

College of Social Sciences

High School Program

Gorordo Avenue, Lahug, 6000 Cebu City, Philippines

Email: uphigh.upcebu@up.edu.ph

Contact No: (032) 232 2642 loc 301

STeaM UP High

Science, Technology, and Math Quiz Challenge

Elementary Category

Name of School: _____

School Contact Number: _____

Email Address: _____

Name of Participants:

• SCIENCE & TECHNOLOGY 1. _____

• MATHEMATICS 2. _____

Name of Coach(es):

1. _____

2. _____

Contact No. of Coach(es) _____

Endorsed by: _____

Name and Signature of the Principal

High School Category

Name of School: _____

School Contact Number: _____

Email Address: _____

Name of Participants:

• SCIENCE & TECHNOLOGY 1. _____

• MATHEMATICS 2. _____

Name of Coach(es): 1. _____

2. _____

Contact No. of Coach(es) _____

Endorsed by: _____

Name and Signature of the Principal