

#### Republic of the Philippines

## Department of Education

REGION IV- A CALABARZON
CITY SCHOOLS DIVISION OF THE CITY OF TAYABAS

Advisory No. 254s. 2025
September 04, 2025
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.
(Visit www.deped.gov.ph)

#### **SPACE QUIZ 2025**

The SkyWatchers Society of Las Piňas, in line with the celebration of World Space Week 2025, invites all interested public and private secondary schools to participate in the **Space Quiz 2025** to be held at **St. Maurs Auditorium, San Beda College, Alabang** on **October 10, 2025.** This is a **No-Registration-Fee** event.

Enclosed are the official letter of communication and mechanics of the contest.

Dissemination of this Advisory is desired.

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CID- space quiz 2025 REC29DLL-006088/September 04, 2025







Email Address: tayabas.city@deped.gov.ph Website: https://www.sdotayabascity.ph

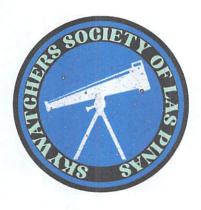


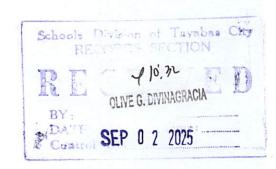
## Fwd: [INVITATION] SPACE QUIZ 2025: WORLD SPACE WEEK EDITION

1 message

**Skywatchers Society of Las Piñas** <skywatcherssocietyoflaspinas@gmail.com> Bcc: tayabas.city@deped.gov.ph

Mon, Sep 1, 2025 at 3:31 PM





# **WORLD SPACE QUIZ 2025**

Invitation to Schools • Celebrating World Space Week

October 10, 2025

St. Maur's Auditorium, San Beda College Alabang



We hope this message finds you well. We are the Skywatchers Society of Las Piñas, a non-profit organization dedicated to fostering scientific curiosity in the community and bringing astronomy closer to the masses.

With the help of our partners, we conduct events such as:

- Free telescope viewings
- Astro lectures and campings
- Quiz bees
- Exhibits

On behalf of the Skywatchers Society of Las Piñas, we are pleased to invite your school to participate in the WORLD SPACE QUIZ 2025 in celebration of World Space Week 2025.

Your participation will inspire students to explore space science, raise awareness about its practical applications, and strengthen collaboration among schools in promoting STEM education.



View Primer & Guidelines



Register Your Team

#### What to Expect

- Inter-school quiz on astronomy & space tech
- · Encourages teamwork & critical
- Aligned with World Space Week

#### Eligibility

- Each school may send up to two teams.
- Each team must have three members:
  - All Senior High School
  - A mix of Junior High Senior High School

#### Attachments Included

- Official Invitation Letter
- **Event Primer & Guidelines**

For inquiries or coordination, please contact:

Angelica G. Gregorio - Event Head, Skywatchers Society of Las Piñas skywatcherssocietyoflaspinas@gmail.com • +639916587472



# SKYWATCHERS SOCIETY OF LAS PINAS

Greetings of Peace!

On Oct 4, 2025 – Fri, Oct 10, 2025 our country will celebrate **World Space Week 2025** exploring the 2025 theme "Living in Space"

In line with the celebration of World Space Week 2025, the **SKYWATCHERS SOCIETY OF LAS PINAS** – the astronomy organization in collaboration with "**EUREKA**" – the science organization of San Beda College Alabang will conduct an interschool quiz contest entitled "**SPACE QUIZ 2025** – **World Space Week Edition**". This is a sequel of the Space Quiz that we conducted last February 2025 in line with the celebration of National Astronomy Week 2025. SPACE QUIZ 2025 – World Space Week Edition is a friendly competition which aims to improve learning of space science and basic astronomy. The objectives of **SPACE QUIZ 2025** – **World Space Week Edition** are:

- To contribute to the improvement of awareness, interest, understanding and gain insight on space sciences and basic astronomy;
- To foster interest of career opportunities in astronomy and space sciences

This interschool SPACE QUIZ 2025 – World Space Week Edition will be held on Friday October 10, 2025 from 1:00 PM to 3:00 PM at the "St. Maurs Auditorium" San Beda College Alabang. NO REGISTRATION FEE is required. We would like to invite your school to participate in our celebration of World Space Week 2025. Please visit our FB page the Skywatchers Society of Las Pinas for the Rules and Guidelines OR you may contact me at 09151300531 or e mail me at geekjun66@yahoo.com

Sincerely yours,

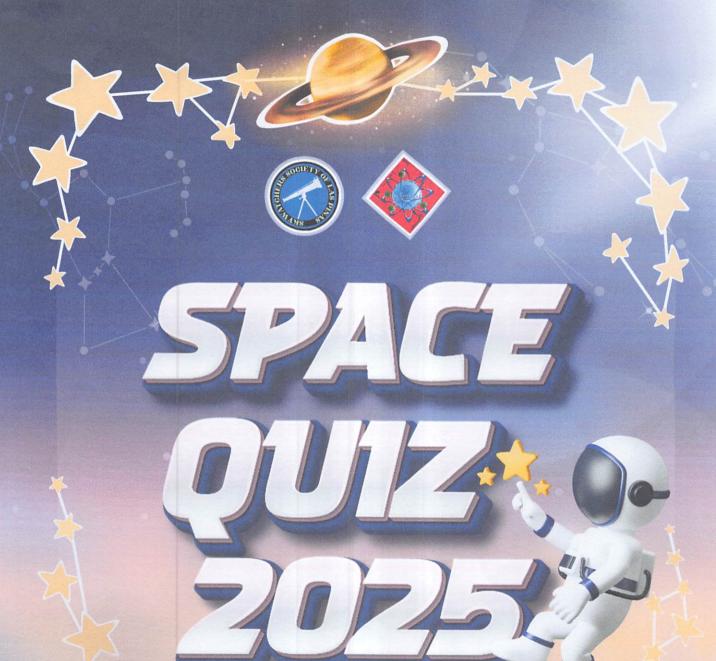
PABLO CAJIGAL, JR

Copy

Founder: SKYWATCHERS SOCIETY OF LAS PINAS

Cp: 09151300531

geekjun66@yahoo.com



WORLD SPACE WEEK EDITION

OCTOBER 10, 2025 | 1:00PM-3:00PM
ST MAURS AUDITORIUM, SAN BEDA COLLEGE ALABANG



- EACH SCHOOL MAY SEND UP TO 2 TEAMS.
- EACH TEAM MUST HAVE 3 MEMBERS:
- ALL SENIOR HIGH SCHOOL (SHS), OR
- A MIX OF JUNIOR HIGH (JHS) AND SENIOR HIGH (SHS).

#### **COVERAGE OF QUESTIONS**

- SPACE SCIENCES ROCKETRY, BASIC ASTRONOMY, SPACE EXPLORATION.
- HISTORY OF SPACEFLIGHT ESPECIALLY MANNED MISSIONS.
- SPECIAL EVENTS HISTORIC AND UNUSUAL SPACE MILESTONES.
- SCIENCE FICTION STAR TREK, AND STAR WARS

### QUIZ FORMAT

- THE QUIZ BEE WILL HAVE THREE MAIN ROUNDS: EASY, AVERAGE, AND DIFFICULT.
- IN CASE OF A TIE, A KOBAYASHI MARU ROUND (TIE-BREAKER)
   WILL BE HELD.
- IMPORTANT: TWISTS (DOUBLE DEAD, MULTIPLE-CHOICE MAYHEM, A THOUSAND INTO ONE, AND NO ROOM FOR ERROR) MAY BE APPLIED IN ANY ROUND. TEAMS SHOULD EXPECT THAT SOME QUESTIONS WILL INCLUDE THESE TWISTS



Round	No. of Questions	Points per Question	Time Limit	Twists That May Appear
Easy	15	1 pt (default)  Double Dead: +2 / -1	10s (MCM: 5s)	
Average	15	3 pts (default) Double Dead: +6 / -3	30s (MCM: 15s)	<ul> <li>Double Dead</li> <li>Multiple-Choice</li> <li>Mayhem (MCM)</li> <li>A Thousand into</li> <li>One (picture-</li> </ul>
Difficult	10	5 pts (default) Double Dead: +10 / -5	60s (MCM: 30s)	based) • No Room for Error (30s for problem- solving)
Kobayashi Maru (Tie- breaker)	5	1 pt (default)  Double Dead: +2 / -1	10s (MCM: 5s)	

<sup>\*\*</sup>MCM means Multiple Choice Mayhem



A TWIST THAT CONTAINS BONUS QUESTIONS THAT EITHER REWARD OR PUNISH TEAMS. THESE QUESTIONS ARE EITHER RANDOM OR SYSTEMATIC BETWEEN DIFFERENT LEGS OF THE COMPETITION, AND DIFFICULTY WILL STILL DEPEND ON THE LEG ITSELF. THEY MAY ALSO SERVE AS AN ADDITIONAL ATMOSPHERE TO THE GAME.

- TEAMS ARE REQUIRED TO CHOOSE WHETHER TO JOIN THE DOUBLE-DEAD QUESTIONS OR NOT. TEAMS WHO CHOOSE TO PARTICIPATE WILL ANSWER THE QUESTION WHILE THE OTHER TEAMS WILL SKIP ENTIRELY.
  - ADEQUATE TIME MUST BE ALLOTTED FOR TEAMS TO DECIDE WHETHER THEY WILL ANSWER THE QUESTION OR NOT.
- ONCE THE TEAMS HAVE DECIDED, THE PROCTORS MUST SIGNAL THAT THE TEAM WANTS TO ANSWER ONCE THE EMCEE HAS GIVEN THE SIGNAL. IT MAY BE A SIGN OR A HAND DIRECTION DEPENDING ON THE SETTING AND EQUIPMENT. TO LESSEN CONFUSION, ALL PROCTORS MUST RAISE THE SIGNAL UNTIL THE EMCEE HAS LISTED OR ANNOUNCED THE TEAM THAT WILL BE PARTICIPATING IN THE QUESTION. FAILURE TO DO SO, THE SPOT WILL BE FORFEITED.
- ONCE THE QUESTIONS POP, ALL TEAMS THAT HAVE SKIPPED THE QUESTION WILL NOT BE PERMITTED TO JOIN. NEITHER CORRECT NOR INCORRECT ANSWERS WILL BE COUNTED.



 TEAMS PARTICIPATING IN THE QUESTION WILL HAVE THEIR SCORES DEPEND ON THEIR ANSWER. IF THEY ANSWER CORRECTLY, THEY WILL HAVE THEIR SCORES ADDED BY DOUBLE THE ROUND'S POINTS FROM THEIR ORIGINAL SCORE, WHILE INCORRECT ANSWERS WILL BE DEDUCTED FROM THE ROUND'S POINTS FROM THEIR ORIGINAL SCORE. SEE THE TABLE BELOW:

Round	Original Points	Correct Answers	Wrong Answers
Easy	1	2	-1
Average	3	6	-3
Difficult	5	10	-5
Kobayashi Maru	1	2	-1

- ALL DOUBLE-DEAD QUESTION SCORES WILL BE COUNTED AS NORMAL QUESTIONS AND ADDED TO THE TOTAL SCORES.
- THE DIFFICULTY OF THE QUESTIONS WILL DEPEND ON THE LEG IT IS SITUATED IN. HOWEVER, DIFFICULTY MUST AT LEAST SPIKE TO MAKE TEAMS DECIDE THEIR FATE IN THE QUIZ BEE.



• DUE TO THE QUIZ BEE HAVING NO MULTIPLE-CHOICE QUESTIONS, THIS TWIST WILL INCORPORATE MULTIPLE-CHOICE QUESTIONS AT A PRICE. THE QUESTIONS WILL HAVE FOUR (4) LETTERS CONTAINING ANSWERS, WITH ONLY ONE (1) BEING CORRECT; THE TEAMS WILL HAVE A 25% CHANCE OF GETTING IT RIGHT. HOWEVER, THEY WILL HAVE ONLY HALF THE TIME ALLOTTED FOR THE ROUND TO BALANCE THE DIFFICULTY OF THE QUESTIONS.

- ALL TEAMS ARE REQUIRED TO ANSWER THE QUESTIONS; HOWEVER, SKIPPING DOESN'T AFFECT SCORES.
- THE QUESTIONS WILL CONTAIN FOUR (4) OPTIONS TO ANSWER. ONLY ONE (1) IS CORRECT.
- THE SCORING MECHANICS WILL STILL BE THE STANDARD SCORING PROCEDURE.
- THE DIFFICULTY OF THE QUESTIONS WILL DEPEND ON THE ROUND.
- THE DURATION OF THE QUESTIONS WILL BE HALF THE ROUND'S TIME. SEE THE TABLE BELOW:

Round	Original Time	M.C.M Time
Easy	10 seconds	5 seconds
Average	30 seconds	15 seconds
Difficult	60 seconds	30 seconds
Kobayashi Maru	10 seconds	5 seconds



THIS TWIST INTRODUCES A NEW LOOK INTO QUIZ BEES AS THESE USE PICTURES INSTEAD OF WORDS. THIS REINTRODUCES OTHER MEMORY FUNCTIONS, AS WELL AS NOSTALGIA AND FAMILIARITY. THIS ALSO AVOIDS WORD FATIGUE AND FOCUSES PARTICIPANTS ON LOOKING AND REMEMBERING. ALTHOUGH IT MAY SEEM AMBIGUOUS, WHICH IS WHY SMALL TEXT MAY APPEAR IN THE QUESTION, IT STILL MAJORS IN THE PICTURE.

- ALL TEAMS ARE REQUIRED TO ANSWER THE QUESTIONS; HOWEVER, SKIPPING DOESN'T AFFECT SCORES.
- TIME WILL BE ALLOTTED ACCORDING TO THE ROUND'S ALLOTTED TIME.
- THE QUESTION MUST HAVE A PICTURE THAT RESEMBLES THE ORIGINAL QUESTION. TEXT MAY APPEAR, HOWEVER, ONLY TO CLARIFY THE QUESTION AND NOT SERVE AS THE QUESTION IN ITSELF.
  - EXAMPLE: "WHO WAS THE PERSON IN THE PICTURE?"
  - O EXAMPLE. "WHAT IS THE NAME OF THIS DICTLIDE?"
  - EXAMPLE: "WHEN DID THIS PICTURE GET TAKEN?"
- THE QUESTION WILL SERVE AS A STANDARD QUESTION IN THE QUIZ BEE, UNLESS MADE INTO A SPECIAL CASE.
- MULTIPLE PICTURES ARE ALLOWED, E.I, FOR CLARIFICATION OR A COLLAGE; HOWEVER, A SINGULAR PICTURE IS PREFERRED.
- THE DIFFICULTY OF THE PICTURE DEPENDS ON THE ROUND.
- SPECIAL CASES CAN INCLUDE 4 PICS 1 WORD OR OTHER FEATURES; HOWEVER, THE PARTICIPANTS MUST BE GIVEN A HEADS-UP.



THIS TWIST INTRODUCES MATHEMATICS, WHETHER THROUGH DEFINITIONS AND TERMS OR PROBLEM-SOLVING, AS A NEW WAY TO APPROACH AND ASSESS THE KNOWLEDGE AND SKILLS OF STUDENTS IN SPACE. THIS CAN DEPEND ON HOW SPACE IS APPROACHED OR HOW SPACE UTILIZES MATHEMATICS AS ITS LANGUAGE. THIS IS A REFRESHER AS STUDENTS AREN'T ALWAYS RELYING ON ASTROLOGY AND ASTRONOMY HISTORY, DEFINITIONS, AND RELATED CONCEPTS.

- ALL TEAMS ARE REQUIRED TO ANSWER THE QUESTIONS; HOWEVER, SKIPPING DOESN'T AFFECT SCORES.
- THE TIME ALLOTTED WILL DEPEND ON THE QUESTION. THESE WILL HAVE TWO SCENARIOS:
- TERMINOLOGIES
  - THESE QUESTIONS WILL HAVE THE SAME ALLOTTED TIME AS THE ROUND'S TIME.
- PROBLEM SOLVING
  - THESE QUESTIONS WILL START AT 30 SECONDS AND DOUBLE EACH ROUND FOR A QUICK AND FAIR PROBLEM-SOLVING EXPERIENCE. SEE THE TABLE BELOW:

Round	Allotted Time	Problem-Solving
Easy	10 seconds	30 seconds
Average	30 seconds	60 seconds
Difficult	60 seconds	120 seconds
Kobayashi Maru	10 seconds	30 seconds



- QUESTIONS WITH TERMINOLOGIES ARE SET TO STANDARD QUESTIONS, WHILE PROBLEM-SOLVING QUESTIONS WILL HAVE THE FOLLOWING RULES:
  - ALL TOPICS COVERED MUST BE INFORMED TO THE PARTICIPANTS BEFORE THE COMPETITION. THIS IS TO PROMOTE FAIR GAMEPLAY AND AVOID CONFUSION.
  - COMPLICATED FORMULAS MUST BE IN THE PPT, AS THEY CAN BE OVERLOOKED.
  - ALL FORMULAS MUST BE WELL-KNOWN, SUCH AS ALBERT EINSTEIN'S ENERGY FORMULA, TO COUNT AS GENERAL KNOWLEDGE.
  - CLEAN SHEETS OF PAPER MUST BE GIVEN OUT TO EACH TEAM AS PROOF OF THEIR SOLUTION. SOLUTION MUST CONTAIN THE FOLLOWING:
    - NUMBER OF THE QUESTION
    - EQUATION
    - SOLUTION
    - ANSWER, IN BOX FORM
- FAILURE TO DO SO WILL PESUIT IN INCORPECT
  - ALL ANSWERS MUST HAVE THE FOLLOWING:
    - THE MISSING VARIABLE WITH AN EQUAL SIGN:
    - DECIMALS ROLINDED OFF TO THE HUNDREDTH PLACE.
    - THE CORRECT UNIT. IF THERE IS NO UNIT, THEN LEAVE IT AS IT

#### FAILURE TO DO SO WILL RESULT IN INCORRECT.

- CORRECT ANSWERS MUST BE VERIFIED. ALL JUDGES OR HEADS WILL VERIFY THE SOLUTION PAPER. IF AN INCORRECT SOLUTION IS FOUND OR NO SOLUTION IS FOUND, THE ANSWER IS NOT COUNTED AND THEREFORE MARKED INCORRECT.
- ALL PAPERS WILL BE RETURNED AFTER CHECKING, AND SIGNALS WILL BE GIVEN TO REPRESENT A CORRECT ANSWER.



• THE SCORES FOR PROBLEM-SOLVING QUESTIONS WILL BE DOUBLE THE AMOUNT GIVEN IN A ROUND. THIS IS TO RECOGNIZE THE EFFORT THE TEAMS HAVE PUT IN. HOWEVER, IF THERE IS NO ANSWER NOR IT IS INCORRECT, THEN NO PENALTY SHALL BE GIVEN. SEE THE TABLE BELOW:

Round	Original Points	Correct Answers
Easy	1	2
Average	3	6
Difficult	5	10
Kobayashi Maru	1	2

• THE SCORES FOR THE TERMINOLOGY QUESTIONS WILL BE SCORED USING THE STANDARD SCORING PROCEDURE ON A ROUND.



- ALL ROUND SCORES (INCLUDING TWISTS) ARE ADDED CUMULATIVELY.
- CHAMPION: HIGHEST RANK
- 2ND PLACE AND 3RD PLACE ALSO AWARDED.

# **REGISTRATION**

- REGISTRATION IS FREE
- KINDLY SCAN THE OR CODE BELOW TO REGISTER



https://forms.gle/Tvk89ythhfbW83SD9



or

# Pablo Cajigal, Jr.

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# Angelica G. Gregorio

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