

Republic of the Philippines

Department of Education

Region VI – Western Visayas
SCHOOLS DIVISION OF CAPIZ

Division Advisory No. $\frac{130}{}$, s. 2023

September 11, 2023
In compliance with DepEd Order (DO) No. 8, s. 2013
this advisory is issued not for endorsement per DO 28, s. 2001, but only for the information of DepEd SDO Capiz officials, personnel/staff, as well as the concerned public.

(Visit www.depedcapiz.ph)

Attached is a letter from the Math Olympiad Training League Inc. (MOTLI), regarding the Hong Kong International Science Olympiad (HKISO).

Participation to this activity is voluntary and subject to the nodisruption of classes policy per **DepEd Order No. 09**, **s. 2005** (Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith), and no collection policy per **DepEd Order No. 09**, **s. 2008** (Implementation of No Collection Policy in All Public Elementary and Secondary Schools).

For more information, please contact:

HONG KONG INTERNATIONAL SCIENCE OLYMPIAD (HKISO)

REGISTRATION LINK:

https:/form.jotform.com/232451306279455 Registration Deadline: November 8, 2023 Contest Date: November 26, 2023

VTSP v.4.0 REGISTRATION LINK:

https://form.jotform.com/232451214541445 Registration Deadline: October 18, 2023 (Limited Slots)



Address: Banica, Roxas City
Contact Number: (036) 6518 456
Email Address: capiz@deped.gov.ph
Website: https://depedcapiz.ph



DepEd Capiz <capiz@deped.gov.ph>

HKISO 2023 HEAT ROUND REGISTRATION - INVITATION

Math Olympiads Training League Inc Philippines

<motliphilippines@gmail.com> Bcc: capiz@deped.gov.ph Wed, Sep 6, 2023 at 10:20 PM

Dear Ma'am/Sir,

Greetings!

Math Olympiads Training League Inc. (MOTLI) would like to invite your school to join the upcoming competition, HONG KONG INTERNATIONAL SCIENCE OLYMPIAD (HKISO) on NOVEMBER 26, 2023.

In line with this, MOTLI also offers a training program called VTASP v.4.0 (VIRTUAL TOPIC-APPROPRIATE SCIENCE PROGRAM -Based from HKISO - SYLLABUS) in preparation for the HKISO Heat Round Contest. For more details, please see the attached invitation letter along with its syllabus.

HONG KONG INTERNATIONAL SCIENCE OLYMPIAD (HKISO) REGISTRATION LINK:

https://form.jotform.com/232451306279455
Registration Deadline: NOVEMBER 8, 2023

CONTEST DATE: NOVMBER 26, 2023

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* Please disregard this email if you have already registered *

God Bless and stay safe.

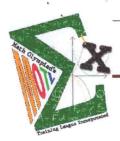
Math Olympiads Training League Inc (MOTLI) motliphilippines@gmail.com

3 attachments

HKISO-SYLLABUS.pdf
117K

HKISO-2023-HEAT-LETTER-TO-SCHOOLS-2.pdf
648K

HKISO-2023-HEAT-LETTER-TO-PARENTS-2.pdf
581K





August 11, 2023		

Sir/Madam,		

Greetings of Peace!

The Math Olympiads Training League Incorporated (MOTLI) would like to invite your prestigious school to participate in our upcoming competition – Hong Kong International Science Olympiad (HKISO) Heat Round 2023 - Philippine Region on the schedules indicated below.

ACTIVITY	TARGET PARTICIPANTS	HEAT ROUND / FINAL ROUND STAGE	HEAT ROUND VENUE	FINAL ROUND VENUE
WRITTEN EXAM	GRADE 2 TO GRADE 12	NOVEMBER 26, 2023 / JUNE 9, 2024	ONLINE	NATIONAL UNIVERSITY OF SINGAPORE/ ONLINE
MINI EXPERIMENT	GRADE 2 TO GRADE 12	DEADLINE OF SUBMISSION: APRIL 1, 2024	YOUTUBE CHANNEL	YOUTUBE CHANNEL

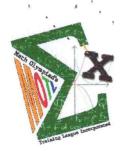
HKISO aims to:

- stimulate and foster young learners' interest in learning general science, biology, chemistry, and physics;
- strengthen the ability of their creative thinking;
- widen their International perspective, and promote the development of primary and secondary education and exchange of educational cultures throughout countries.

To prepare the student-participants, MOTLI offers Virtual Topic-Appropriate Science Program (VTASP V.4.0) - a 5-day online/virtual student-centered training and enhancement program open to all registered participants. Attendance to the said program is voluntary in nature and shall not be a requirement to join HKISO-Heat.

As partners of learning, MOTLI gives due recognition to schools and coaches based from the performances of their students.

We request your good office to help us in the dissemination of this information so that the Philippines can be represented by the best and finest Filipino science inventors in this international correspondence contest.



Medalists in the heat round will then be eligible to join the final round.

For full details, see the next pages.

For information and inquiries, please contact:

MOTLI Secretariat 0966-873-9643

Email: motlphilippines@gmail.com motliphilippines@gmail.com motliphilippines.csr@gmail.com matholympiadstl@gmail.com

Facebook Page: Math Olympiads Training League Inc. - MOTLI

Website: www.motli.ph

Thank you very much and more power!

Respectfully yours,

ENGD. KAREN SY

President

MOTLI

VTASP VERSION 4.0 SCHEDULE (GMT+8					MT+8)
VTASP VERSION 4.0 SCHEDULE	October 21, 2023	October 28, 2023	November 4, 2023	November 11, 2023	November 18, 2023
(GMT+8)	SESSION 1	SESSION 2	SESSION 3	SESSION 4	SESSION 5
PRIMARY 2	2:00 - 4:00 PM	2:00 - 4:00 PM			
PRIMARY 3	2:00 - 4:00 PM	2:00 - 4:00 PM			
PRIMARY 4	2:00 - 4:00 PM	2:00 - 4:00 PM			
PRIMARY 5	2:00 - 4:00 PM	2:00 - 4:00 PM			
PRIMARY 6	2:00 - 4:00 PM	2:00 - 4:00 PM			
SECONDARY 1	4:00 - 6:00 PM	4:00 - 6:00 PM			
SECONDARY 2	4:00 - 6:00 PM	4:00 - 6:00 PM			
SECONDARY 3	4:00 - 6:00 PM	4:00 - 6:00 PM			
SENIOR SECONDARY	4:00 - 6:00 PM	4:00 - 6:00 PM			



SEC Registration Number: CN 201964950





REGISTRATION PROCEDURE

a. Deposit the HKISO Registration fee of \$20 (USD) or ₱1180.00 (Peso) per studentper competition or if you opt to take the VTASP V.4.0 (Science Training Program) just add ₱1420.00 at any BDO bank branches. Online banking is also accepted.

BANK NAME	ACCOUNT NAME	ACCOUNT NUMBER
BANCO DE ORO (BDO) USD	MATH OLYMPIADS TRAINING LEAGUE INC.	101-8003-99527
BANCO DE ORO (BDO) PESO	MATH OLYMPIADS TRAINING LEAGUE INC.	001-8080-26893

b. Register through online links:

COMPETITION	ONLINE REGISTRATION LINK	REGISTRATION DATES	SITTING DATE
Hong Kong International Mathematical Olympiad (HKISO)	https://form.jotform.c om/232451306279455	Starts: September 4, 2023 Ends: November 8, 2023	November 26, 2023
Virtual Topic Appropriate Science Program(VTASP V.4.0)	https://form.jotform.co m/23245121454144 5	Starts: September 4, 2023 Ends: October 18, 2023	Schedule in the link & above

PHILIPPINE REGION SECRETARIAT: MATH OLYMPIADS TRAINING LEAGUE INC. - MOTLI

motlphilippines@mail.com

motliphilippines@mail.com

motliphilippines.csr@mail.com

matholympiadstl@mail.com

+639668739643

Follow our Facebook page for updates.



PRIZES AND AWARDS PRIZES AND AWARDS

A. Students:

Students shall be recognized in the following categories

AWARDS RECEIVED PER STUDENT	
GOLD	MEDAL AND CERTIFCATE
SILVER	MEDAL AND CERTIFCATE
BRONZE	MEDAL AND CERTIFCATE
MERIT	CERTIFICATE
PARTICIPATION	CERTIFICATE

Additional recognition for top-performing students shall be given trophies based on the global rankings per grade level.

- · Champion Trophy: the top scorer
- First and Second Runners Up Trophy: the 2nd top scorer and 3rd top scorer respectively.
- Perfect Scorer Trophy: perfect score

B. School/Coach:

- Most Outstanding School Award
 Must produce (8) students with Gold awards
- Top Performing School Award
 Able to encourage at least 30 students with ranging awards received from Gold to Participation Awards.
- · Most Outstanding Teacher-Coach Award

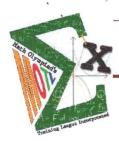
A teacher-coach employed in a school institution that trains students in at most 3 different year levels and accumulates at least 25 points based on the total points obtained from the awards received per student being coached or trained.

POINT SYSTEM FOR ALL SPECIAL AWARDS		
AWARDS RECEIVED PER STUDENT	POINTS	
GOLD	5	
SILVER	4	
BRONZE	3	
MERIT	2	
PARTICIPATION	1	

C. Division:

• TOP 5 Outstanding Divisions

The Top 5 outstanding divisions must accumulate the greatest number of points obtained from the awards received per student of the same division with at least 60 registered participants.





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PHILIPPINE REGION SECRETARIAT: MATH OLYMPIADS TRAINING LEAGUE INC. - MOTLI

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motliphilippines.csr@mail.com

matholympiadstl@mail.com

+639668739643

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Hong Kong International Science Olympiad Syllabus Primary Group

Physics	Biology	Integrated Science	Topics
The Material World	Life and Living	Scientific Investigation	Learning Objectives
 To identify some common materials and their uses in daily life To identify the characteristics and changes of common materials using senses To design and make artifacts with common materials To show concern for the environment and be committed to environmental friendly practices in daily life 	 To show love and care to living things and the environment To recognise the observable characteristics and needs of living things To recognise the different stages of growth and development in living things To recognise some body parts and their functions To develop healthy living habits To be aware of the interaction between living things and the environment To appreciate the existence of a variety of living things 	 To show curiosity and interest in exploring the environment To observe phenomena in daily life To make simple measurements and grouping To record observations and make simple presentations To conduct simple scientific investigations 	Primary 2 - 3
 To explore some physical properties of common materials in relation to their suitability for different purposes To recognise the use of some materials and their impacts on human and the environment To design and build models by using different materials To distinguish between reversible changes and those that cannot be easily reversed To make wise use of natural resources and develop a lifestyle that promotes sustainable development 	 To respect and care for all living things and show concern for endangered species To recognise functions of major organs and systems of the body To be aware of the physical and emotional changes during puberty To show basic understanding of the life cycle of some living things To recognise ways of keeping our body healthy To recognise the interdependence of living things and their environment To appreciate the existence of a variety of living things in this world 	 To show curiosity and sustained interest in exploring science and technology To make observations, conduct measurements, record data and present findings To discuss observations and suggest simple interpretations To classify things according to common properties or features To design and conduct simple scientific investigations 	Primary 4 - 6



Integrated Science	Physics	Chemistry
Science, Technology, Society and Environment	The Earth and Beyond	Energy and Change
V V V V	V V V	VV V V
To be aware that science and technology are closely connected to activities in our daily life. To show concern about the safety issues in relation to the use of science and technology. To develop a caring attitude towards living things and the environment. To recognise the proper ways of treating living things and the environment.	To recognise and describe the basic patterns and objects in the sky To identify some features of weather changes To identify the features of day and night and how they are related to people's life patterns	To recognise sources of energy and know their uses in daily life To recognise heat transfer and some related phenomena To understand the need for saving energy To describe energy use at home and in school
Y Y Y Y	V V V	V V V V
To recognise the applications and effects of scientific and technological advances in daily life To appreciate some important people who have contributed to scientific and technological advancements of this world To show concern for the environment and climate changes, and recognise the importance of environmental conservation To recognise that the study of science and technology can both increase our understanding of the world and improve the quality of our life To identify the issues related to personal health and safety, and take appropriate actions to safeguard these in daily life	To recognise the Earth as a wealth of resources to fulfill our needs To identify and describe climate and seasonal changes and their effects on our life To illustrate some natural phenomena observable on the Earth caused by the movement of the Sun, the Earth and the Moon To appreciate the wonder of the Universe and the contributions of space exploration to everyday life	To recognise some patterns or phenomena related to light, sound, electricity and object movement To recognise different forms of energy involved in energy change To use energy wisely and save energy in daily life To recognise the safety measures in using energy of different forms in daily life

Website: http://www.hongkongiso.org/



Secondary Group

Website: http://www.hongkongiso.org/

Enquiry: contact.hongkongiso@gmail.com



•	Integrated Science	Physics	Chemistry	
	Science, Technology, Society and Environment	The Earth and Beyond	Energy and Change	
	VVV	V V V	V V V V V	VV
Website: http://www.hongkongiso.org/ Enquiry: contact	To show basic understanding of the development of science and technology and its contribution to our life To recognise the effects of human activities on the environment, climate and natural resources on the Earth To act responsibly in conserving the environment for sustainable development To recognise the usefulness and limitations of	To recognise the useful sources of minerals and other natural resources available on the Earth To understand the meanings and relationship of distance, speed and time in describing motion To describe the effects of force on the motion of an object on the Earth	To compare the energy options available for particular uses in society To identify the processes of energy change and the conditions that may affect them To identify the forms and transformation of energy in a series of interactions To relate the observed changes in an energy receiver to the quantity of energy transferred To recognise the environmental effects due to energy production and consumption To recognise the need to conserve energy and act responsibly in daily life	To understand the need to conserve natural resources To recognise some chemical changes and the materials involved
ongkongi	VVVV	V V V	V V V VV	VV
contact.hongkongiso@gmail.com	To master the skills in evaluating social, ethical, economic, environmental and technological implications of science and technology for sustainable development of the world To make informed judgements and decisions based on scientific evidence To understand the relation between the nature of science and the development of the society To make appropriate use of scientific knowledge and act responsibly as a local and global citizenTo identify the issues	To explain some phenomena related to astronomy and space science To explain natural changes in the environment, such as seasonal and weather changes, climate changes, geological changes and natural disasters To describe the impact of human activities on the environment, such as exploitation of natural resources and environmental pollution, and suggest measures for conservation	To describe systems that can transfer energy efficiently To explain the principles of energy input and output in different devices To apply ideas of conservation of energy and energy efficiency in relation to science and simple engineering applications To understand the environmental and economic effects of using different sources of energy To propose measures that can help to generate renewable energy and improve the efficiency of energy devices	To investigate the processing of raw materials and the production of new materials To evaluate the use of materials from social, economic, environmental and technological perspectives



science and technology

actions to safeguard these in daily life related to personal health and safety, and take appropriate



Website: http://www.hongkongiso.org/

