



Republic of the Philippines
Department of Education
REGION X
DIVISION OF CAGAYAN DE ORO CITY



Office of the Schools Division Superintendent

29 Apr 2026

DIVISION MEMORANDUM
No. 397 s.2026

**ATTENDANCE TO THE 6th INNOVATIONS IN TECHNOLOGY FOR EDUCATION
CONVENTION (iTEC)**

TO: Assistant Schools Division Superintendent
Chiefs, SGOD and CID
All CID Personnel
All SGOD Personnel
All Public Elementary and Secondary School Principal

1. This Office informs all concerned of the conduct of the **6th Innovations in Technology for Education Convention (iTEC)** for **DepEd-Cagayan de Oro iSTAR Partner Teachers**, which will be held on **May 9, 2026**, at the **Dr. Ricardo E. Rotoras Memorial Hall, University of Science and Technology of Southern Philippines (USTP) – Cagayan de Oro**.

2. The activity aims to provide a platform for teachers to explore innovative practices and strategies in technology integration and strengthen collaboration among **iSTAR partner schools**. In this regard, identified **iSTAR Partner Teachers** are invited to attend on a **voluntary basis**. The official communication and list of partner schools and teachers are attached for reference.

3. In adherence to Equal Opportunity Principle (EOP), inclusive and fair treatment is accorded to all personnel regardless of disability, sexual orientation, gender, age, religion, and ethnicity.

4. This Office directs immediate and wide dissemination of this Memorandum.

ROY ANGELO E. GAZO
Schools Division Superintendent

Encl.: As stated
Reference: None
To be indicated in the Perpetual Index
under the following subjects:

COMMUNICATION RESEARCH
DM022-SGOD-PR-BASEN/ attendance to the 6th innovations in technology for education convention (itec)
April 29, 2026



Address: Fr. William F. Masterson Ave., Upper Balulang, Cagayan de Oro City
Telephone: (088) 855-0044, (088) 855-0047, (088) 328-2142
Email Address: cagayandeoro.city@deped.gov.ph
Website: <https://depedcdo.net/>

Doc. Ref. Code		Rev	00
Effectivity		Page	Page 1 of 161



Beverly Anne Nicolasora <beverlyanne.nicolasora@deped.gov.ph>

Invitation to iTEC 2026 for DepEd-CDO iSTAR Partner Teachers

1 message

Angelo mark Walag <angelowalag@ustp.edu.ph>

Mon, Apr 27, 2026 at 4:03 PM

To: cagayandeoro.city@deped.gov.ph, depedcdo.hotline@gmail.com

Cc: Beverly Anne Nicolasora <beverlyanne.nicolasora@deped.gov.ph>, EVELYN SUMANDA <evelyn.sumanda@deped.gov.ph>

Roy Angelo E. Gazo, CESO V

Schools Division Superintendent

DepEd Cagayan de Oro

Dear Dr. Gazo,

Warm greetings from the University of Science and Technology of Southern Philippines (USTP), Department of Science Education.

We are pleased to extend our invitation to the identified **DepEd Cagayan de Oro science teachers** who served as partner-teachers of our pre-service teachers during the **Innovation in Science Teaching through Action Research (iSTAR)** project—a collaborative initiative between DepEd Cagayan de Oro and USTP.

In this regard, may we respectfully request your good office to endorse and invite the teachers listed in this link:

<https://docs.google.com/spreadsheets/d/1H3ROXVoREjX9cohHe9FTwJHurAH5LIzWBmeZuJr05aY/edit?usp=sharing>

These teachers are invited to participate in the **6th Innovations in Technology for Education Convention (iTEC)** on **May 9, 2026**, to be held at the **Dr. Ricardo E. Rotoras Memorial Hall, USTP**.

This year's iTEC is particularly significant as it will showcase the outputs of the iSTAR collaboration. The invited DepEd-CDO teachers will **co-present alongside our undergraduate students**, highlighting the instructional innovations they developed together, including demonstration kits, games, laboratory apparatus, and other teaching materials.

The convention aims to support the **adoption and classroom utilization of these innovations** across the division and the broader Region X. Participating teachers will also have the opportunity to bring home selected instructional materials under a technology utilization agreement for use in their respective schools.

We are pleased to inform you that **registration is free**, and **meals will be provided** to all participants.

We sincerely hope for your continued support in strengthening this meaningful partnership between DepEd Cagayan de Oro and USTP. Should you need further information or clarification, please feel free to contact us. I am also attaching a copy of our Memorandum of Agreement for the iSTAR Initiative.

Thank you very much, and we look forward to your favorable response.

Respectfully yours,

ANGELO MARK P. WALAG, PhD

Professor VI, Department of Science Education

University of Science and Technology of Southern Philippines

Director, Journal Publication Office

Mindanao Journal of Science and Technology

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The information in this electronic message is privileged and confidential, intended only for use of the individual or entity named as addressee and recipient. If you are not the addressee indicated in this

	Name of Partner Teacher	Institution	Name of Research Members	Title
1	Rea Jane M. Payapaya	Puntod National High School	Padaz, Apollo James Manales, Matthana Eduave, John Michael Villablanca, Jamaica	Chase and Displace: An Educational Tabletop Game on Velocity and Displacement to Improve Grade 7 Students' Basic Computational Fluency
2	Leahlyn Lingatong	Cagayan de Oro National High School	Baco, Kyla G. Luayon, Angelle M. Nalla, Alyssa Mae Nadal, Abby Kaye	Design and Development of a Custom Catapult and Gamified Materials to Enhance Problem-Solving Skills and Understanding of Projectile Motion Among Grade 9 of Cagayan de Oro National High School
3	Alfe Collinares	Balulang National High School	Beltran, Bernard Lloyd Capanggan, Angelo Duat, Rhulod Mabaylan, Jebb Rio	Newton's CounterQuest: A Playful Take on The Three Laws of Motion
4	Ellenita D. Agbalog	Bulua National High School	Dominto, Keilah Faith Gaa, Tescia Carolina Mentopa, Stella Mae	CODON CODEBREAKERS: A CARD GAME IMPROVING GRADE 10 STUDENTS' PERFORMANCE IN RNA AND PROTEIN SYNTHESIS AT BULUA NATIONAL HIGH SCHOOL
5	Jacqueline Igano	Cagayan de Oro National High School	Abbas, Nasheva B. De Guzman, Kate Abigail S. Galangka, Christian R.	ReactroDama: A Board Game Approach to Enhancing Students' Understanding of Chemical Reaction Rates and their Application in Grade 10 Chemistry
6	Aprille Jordaine Dagondon	Corpus Christi School - Marikina City	Padro, Jessa Mae Sharen P. Bajuayo, Heziel Mae Dalde, Nicole Felisilda, Geo Geraldino, Allison	Manipulative Tool: A Supplementary Tool in Teaching Scientific Notation Among Grade 7 Students
7	Remie Marie Yarnit	Cagayan de Oro National High School	Basas, Janen D. Jamero, Maria Josefa Eleonore B. Labnao, Ranna C. Yurong, Jasmine Mae C.	Journey Through Breath and Blood: A Comic Big Book for Enhanced Understanding of the Respiratory and Circulatory Systems
8	Jeany Grace Maglupay	Gusa Regional Science High School	Camarador, Regine F. Chavez, Shasta Leonivelle D. Eduria, Nilo Jr. Maghanoy, April Grace	Design and Development of Code of Life: A Digital Storybook in Teaching Central Dogma of Biology to Grade 12 Students
9	Jennifer Narvasa	East Gusa National High School	Galanida, Joshua Gonzales, April Kate Sabuero, James Kirk Satsat, Roshiel Mae	Manipulative-Based Learning Booklet: A Supplementary Material to Improve Grade 7 Students' Understanding of Mitosis and Meiosis
10	Nicko M. Cuajotor	Corpus Christi School, Pueblo	Eleptico, Queen S Larayos, Henry B Quirino, Rosenia P.	"Bending and Reflecting Light: A Laser Optical Maze for Reflection and Refraction
11	Jacqueline G. Gazatan	Cagayan de Oro National High School	Araco, Cristel Mae P. Ampio, Hermonica M. Bonote, Elaise U. Gorres, Kylin A.	PUNNETELIAN: An Interactive Tool Towards Improving the Comprehension of Non-Mendelian Genetics Among Ninth Grade Students
12	Judy Ann L. Maglacion	Cagayan de Oro National High School (Senior High School)	Abellanosa, Nevie Joy Balaba, Reyzen Mae Boladas, Jean Dominique Obedencio, Angelica	Geocard: A Game-Based Learning Approach to Teaching Geological Processes in Earth and Life Science for Grade 11 Students in Cagayan de Oro National High School
13	Marites E. Bation	Balulang National High School	Acera, Bridgette Ann R. Alonzo, Denalyn R. Apolinar, Ma. Lourdes B. Luayon, Alliah Lyn A.	The Use of Interactive Model in Teaching Heat Transfer to High School Students: Utilizing Solar Energy Model to Enhance Understanding
14	April M. Ecobiza	Cagayan de Oro National High School	Gabito, Jean Rose Iton, Ronnie Jr Lobetaña, Aleja Camille Uy, Ryan Rey	Lewis Adventure Board: Using a Board Game to Improve Student Involvement and Lewis Structure Understanding
15	Earl Mae Artadi Sinagula	Cagayan De Oro National High School	Baran, Erika Bea Jumamoy, Romeo Jr Lago, Donna Mae Luhoran, Katlyn Pearl	Enhancing Electron Configuration Learning through Game-Based Education: The "Bring Me Home" Card Game
16	Ellen Joy Tibalán	East Gusa National High School	Enadap, Jeza Mae Jamandre, Jielo Macapayad, Ma. Angelika Oligario, Mariela Gaile	PhotosyntheTale: A Supplementary Material to Improve Grade 9 Students' Understanding of Photosynthesis
17	Noeme Lagos	Balulang National High School	Bonggay, Allyiah Cagala, Cyra Mayor, Kyla Faith P. Mollona, Marvin Jie B.	BingLaw Card Game: A Strategy for Teaching Gas Laws
18	Mrs. Marjorie Valmorla	Lapasan National High School	Genia, Charise Jane Modesto Almikate B Adajar, Julia	ProjectLaunch: A Catapult-Based Activity to Enhance Students' Understanding of Projectile Motion
19	Mrs. Hazzeel Tabaldo and Mr. Ian Luyao	Macabalan National High School	Serafin, Ferdinand Ariel B. Solidor, Katherine G. Suan, Alexandra James O. Ubarco, Mary Diane M.	Development of Webtoon-Based Comics as an Educational Medium Teaching Bioenergetics: Photosynthesis - Light Dependent Reactions and the Calvin Cycle to Grade 11 Students at Macabalan National High School
20	Mr. Delbert Ibarat	Bulua National High School	Olazo, Mikaela Angela C. Patane, Bianca Mae P. Gerona, Lovely Mae A. Racho, Nikki Jhea S.	Game of Equations: Unlocking Chemistry Mastery Through Sequence Play
21	Mercygel R. Dangel	Balulang National High School	Bete, Jadelyn Ann B. Ladao, Fahtal C. Molina, Jonna Frenchy B.	ChemMystery: ENHANCING STUDENTS' UNDERSTANDING OF MOLECULAR FORMULAS THROUGH GAME-BASED LEARNING
22	Judith C. Marcaida	Gusa Regional Science High School	Bas, Pearl Jan Dixie Dominique B Cagalawan, Earl Loren Paz A. Jimenez, Franzo L. Raña, Princess Leah L.	ChronoQuest: An Interactive Teaching Method of the Geological Time Scale Using QR Codes and Virtual Learning.
23	Allyn Y. Aclo & Sho-Ji Daradal	Gusa Regional Science High School	Galvadores, Daryl Kalinggan, Abegille O. Pacana, Julieka Shean O. Ragmac, Dimple Mae K.	Enhancing Students' Ability To Name Chemical Compounds Through A Game-Based Learning Approach: The Use of a Domino Board Game
24	Mrs. Myra Daing	Bulua National High School	Caipang, Kaye Chua, Maui Joice Gallardo, Angelle D.	Cell Pop: An Interactive Pop-up Comic Book for Exploring Cellular Reproduction in Grade 7
25	Joan Mae Table & Sherryll Pagtulonan	Cagayan De Oro National High School	Salcedo, Aira S. Sabit, Apple Grace S. Ayuban, Mary Vernadeth A. Yane, Gwyneth O.	Gamifying The Periodic Table: An Evaluation on the Effectiveness of the Modified SYMBO Card Game to Enhance Learning on Periodic Properties and Trends among Grade 8 Students

26	Maggie Melicor	Macasandig National High School	Demecillo, Jhonel Carmelotes, Shyramah Mingos, Hannah Gabrielle Bacarro, Angelo	Rolling Energy: A Ball-Track Instructional Tool for Learning Kinetic and Potential Energy		
27	Bellese P. Diagonia & Amie Rose R. Tura	Balulang National High School	Baculio, Clint Jude Amper, Keith Cyrel Salutillo, Xyrak Valle Villamero, Cyril	BioFlow Kit: Enhancing Comprehension of the Central Dogma of Molecular Biology through a Comprehensive Differentiated Learning Kit		
28	Christine A. Montalban	Cagayan de Oro National High School	Aca, Mark Lee Macalaba, Almira Quibedo, Julianna Kate Uba, Jennybabe	The Impact Of 3D Model-Based Instruction on Student Comprehension Of Sun's Impact on Earth		
29	Rara Teresita Allado & Joan Mae C. Tabla	Cagayan de Oro National High School	Agnus, Jeloucy Cortes, Nifia Llagas, Aiza Ranas, Stephen	Newton's Law in Action: QR-Infused Interactive Instructional Material to Improve Students' Proficiency in Solving Word Problems in Newton's Law		
30	Ellenita D. Agbalog	Bulua National High School	Roda, Leo Gene Labadan, Zene Allen Uba, Joshua Jun Arnoza, Mike Angelo	Innovative Optic Game (IOG): An Interactive Game Model for Enhancing Grade 10 Students' Understanding of Light Reflection and Refraction		