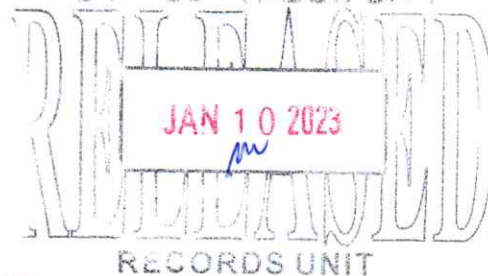




Republic of the Philippines
Department of Education

Cordillera Administrative Region
Schools Division of Tabuk City
BCS Compound, P-2, Bulanao Norte, Tabuk City

DEP-ED - TABUK CITY



Office of the Schools Division Superintendent

January 9, 2023

Division Memorandum

No. 11 s. 2023

ROBOTICS TRAINING-WORKSHOP FOR SCIENCE TEACHERS

TO: Public Schools District Supervisors
All Secondary School Heads
All others Concerned

1. The Division Office through the Curriculum and Implementation Division will conduct Robotics Training-Workshop for Science Teachers **on February 12-13, 2023 at a venue to be announced.**
2. The activity aims to equip the participants with the knowledge and skills on how to integrate and apply robotics principles in science.
3. Enclosed with this memorandum are Enclosures 1 and 2, or the list of Participants and Activity Matrix.
4. Schools are also advised to purchase at least 1 starter robotic kit. For more details please communicate to our Regional External Partnership coordinator, Ms. Jennilyn Matuto at 09476275058 or email her at jennilynm@creotec.com.ph or jennilynmatuto@gmail.com.
5. For more details and/or queries please contact EPS in Science- Cresencia M. Na-oy through E-mail: cresencia.naoy@deped.gov.ph or mobile: 09457452335.
6. Immediate and wide dissemination of this memorandum is desired.


IRENE S. ANGWAY PhD, CESO VI
Schools Division Superintendent



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Enclosure 1

LIST OF PARTICIPANTS AND TRAINING MANAGEMENT TEAM

| # | Schools/Office | No. of Participants | # | Schools | No. of Participants |
|---------------------------------|-------------------------|---------------------|----|-----------------|---------------------|
| Participants | | | | | |
| 1 | Agbannawag NHS | 3 | 13 | Tabuk City NHS | 3 |
| 2 | Amlao IS | 1 | 14 | Toppan IS | 1 |
| 3 | Balawag NHS | 1 | 15 | Bado Dangwa NHS | 1 |
| 4 | Balong NHS | 1 | 16 | Bantay NHS | 1 |
| 5 | Bulo NHS | 1 | 17 | Calaccad NHS | 1 |
| 6 | Dilag Integrated School | 1 | 18 | Cudal NHS | 1 |
| 7 | Dupag NHS | 1 | 19 | Laya IS | 1 |
| 8 | Guilayon IS | 1 | 20 | Maledda IS | 1 |
| 9 | Kalinga NHS | 3 | 21 | Nambaran AINHS | 1 |
| 10 | Lacnog IS | 1 | 22 | Nambucayan NHS | 1 |
| 11 | Naneng NHS | 1 | 23 | San Pablo IS | 1 |
| 12 | Southern Tabuk IS | 1 | 24 | Tuga NHS | 1 |
| Training Management Team | | | | | |
| | SDS/ASDS | 1 | | | |
| | CES-CID | 1 | | | |
| | EPS-Science | 1 | | | |
| | Facilitators | 4 | | | |
| | Creotec personnel | 5 | | | |
| Total Participants | | | | | 42 |



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ACTIVITY MATRIX

| Time | Activity | Process | Person in-Charge / Presenter |
|---------------------------------|--|------------------------|--|
| February 16, 2021- Day 1 | | | |
| 8:00 – 8:30 | Registration | | Division Facilitators |
| 8:31-9:00 | Filipinism | Opening Program | AVP |
| | Prayer | | AVP |
| | Acknowledgement of Participants and Statement of Purpose and | | Cresencia M. Na-oy EPS Science |
| | Welcome Remarks | | Ramonchito A. Soriano CES-CID |
| | Message from the SDS | | Irene S. Angway, PhD, CESO VI Schools Division Superintendent |
| | MOL | | AVP |
| 9:01-9:30 | Introduction of the Facilitators | | <i>Representative from Creotec Philippines</i> |
| 9:31-9:15 | Health Break | | |
| 9:16-12:00 | Basic Integration of Robotics in the Science Curriculum | | Engr. Christopher Tingcang Manager, L and D Creotec Philippines Inc. |
| 12:00 -1:00 | Lunch Break | | |
| 1:00 – 3:00 | Workshop | | <i>Representative from Creotec Philippines</i> |
| 3:01-3:15 | Health Break | | |
| 3:16-5:00 | Presentation of Outputs | | Paul Francis L. Quines Champion Coach-Robotanastics Team |



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| February 17, 2023 - Day 2 | | | |
|---------------------------|------------------------|-------------------------------------|---|
| 8:00-8:15 | Management of Learning | Prayer/recap/sharing of insights | Assigned group |
| 8:16-12:00 | Competitions | | Adonis Elizer Valderama Champion Coach-Robotanastics Team |
| 12:00-1:00 | Lunch Break | | |
| 1:00-1:30 | Closing Program | | |



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