



Republic of the Philippines  
 DEPARTMENT OF EDUCATION  
 CORDILLERA ADMINISTRATIVE REGION  
 Wangal, La Trinidad, Benguet  
 Website: [www.deped.ph](http://www.deped.ph) / Email: [car@deped.gov.ph](mailto:car@deped.gov.ph)



DepEd DIVISION OFFICE  
 BAGUIO CITY  
 APR 01 2019  
 RECEIVED

March 17, 2019

REGIONAL MEMORANDUM  
 NO. 114.2019

RELEASED  
 APR 01 2019  
 DEPED-CAR

**TRAINING – WORKSHOP FOR SCIENCE AND MATHEMATICS TEACHERS IN CAR  
 SCIENCE TEACHER ACADEMY FOR THE REGION (S.T.A.R.)**

To: **Schools Division Superintendents  
 Divisions Science & Mathematics Supervisors**

1. The Science Education Institute of the Department of Science and Technology (SEI-DOST) is implementing the Project S.T.A.R. or "Science Teacher Academy for the Regions" which aims to reacquaint our Science and Mathematics teachers with the challenge posed by language barriers and how the same can overcome through the use of language methodologies. S.T.A.R. Trainings were successfully carried out in partnership with Teacher Education Institutions (TEIs) in the regions, Saint Louis University (S.L.U) for CAR and with the full support of DepEd Regional Office. In this regard, a training will be conducted on May 6 – 8, 2019 at Saint Louis University, Gerard Decastaecker Building, Navy Base, Baguio City.
2. The objectives of this Training – Workshop are as follows:
  - a. Capacitate human resource through language strategies in teaching Science and Mathematics.
  - b. Build confidence among the teacher-participants in aligning content, teaching strategies and assessment strategies in their lesson.
  - c. Integrate contextualization and interdisciplinary relationships among the concepts being developed in the classroom and in the other fields.

3. SDOs are requested to submit list of participants following the template below on or before April 20, 2019 through Ruby Jane Anamong (for Mathematics) and Majal Rani O. Espiritu (for Science) with the email at [mcc6375@gmail.com](mailto:mcc6375@gmail.com).

Name of Participants	Division	School	Sex	Contact Number

4. Attached herewith is the training matrix and list of number of participants.
5. Meals, snacks and training kits will be shouldered by the DOST while travelling expenses and board & lodging shall be charged against local funds subject to the usual accounting and auditing rules and regulations.
6. Immediate and wide dissemination of this memorandum is advised.

To: All School Administrators, Principals & teachers In-Charge  
 (Elementary & Secondary)  
**FOR YOUR INFORMATION & APPROPRIATE ACTION**  
 CLM/EM/ERICO B. MARTIN, Ed.D, CESO VI  
 Schools Division Superintendent

MAY B. ECLAR, Ph D, CESO V  
 Regional Director

**LIST OF PARTICIPANTS**

DIVISION	EDUCATION PROGRAM SUPERVISOR	SCIENCE TEACHERS			TOTAL
		ELEMENTARY	JUNIOR HIGH SCHOOL	SENIOR HIGH SCHOOL	
ABRA	1	2	1	2	6
APAYAO	1	1	2	1	5
BAGUIO CITY	1	2	1	2	5
BENGUET	1	1	2	1	6
IFUGAO	1	2	1	2	5
KALINGA	1	1	2	1	6
MOUNTAIN PROVINCE	1	2	1	2	5
TABUK CITY	1	1	2	1	6
SAINT LOUIS UNIVERSITY		2	2	1	5
REGIONAL OFFICE	1				1
<b>TOTAL</b>	9	14	14	13	50

DIVISION	EDUCATION PROGRAM SUPERVISOR	MATHEMATICS TEACHERS			TOTAL
		ELEMENTARY	JUNIOR HIGH SCHOOL	SENIOR HIGH SCHOOL	
ABRA	1	1	2	1	5
APAYAO	1	2	1	2	6
BAGUIO CITY	1	1	2	1	5
BENGUET	1	2	1	2	6
IFUGAO	1	1	2	1	5
KALINGA	1	2	1	2	6
MOUNTAIN PROVINCE	1	1	2	1	5
TABUK CITY	1	2	1	2	6
SAINT LOUIS UNIVERSITY		2	2	1	5
REGIONAL OFFICE	1				1
<b>TOTAL</b>	9	14	14	13	50

# PROGRAM OF ACTIVITIES

Gerard Decaestecker Bldg., Navy Base Campus  
Saint Louis University  
May 6-8, 2019

May 5, 2019 Sunday (Day 0)

ARRIVAL OF PARTICIPANTS

8:00-8:30		Registration
8:30-9:00		Opening Program
		Invocation and Singing of the Philippine National Anthem STELLARIS Choir
		<b>WELCOME ADDRESS</b> <b>REV. FR. GILBERT B. SALES</b> President <b>SAINT LOUIS UNIVERSITY</b>
		<b>KEYNOTE SPEAKER</b> <b>DR. FELINA P. ESPIQUE</b> Dean, School of Teacher Education and Liberal Arts Saint Louis University
9:00-10:00		<b>Plenary 1 - Learning in a Second Language</b> <b>ASSOC. PROF. DOROTHY S. SILVA, LPT, MAEM-Sci Educ</b> School of Teacher Education and Liberal Arts Saint Louis University, Baguio City
10:30- 12:00		<b>Plenary 2 - Language, Science and Mathematics Learning</b> <b>PROF. WILFRED B. BAMBICO, Chem, MAEduc, LPT, PhDSciEduc</b> School of Teacher Education and Liberal Arts Saint Louis University, Baguio City
12:00-1:00		LUNCH
1:00-2:30		<b>Plenary 3 - Implication of Language in Teaching Science and Mathematics</b> <b>MS. FERINA G. PERALTA, MA Math, LPT</b> School of Accountancy, Management, Computing and Information Studies Saint Louis University, Baguio City
2:30-3:30		<b>"Sheltered" Instruction for Inquiry-based Science Teaching</b> <b>Ms. Dorothy D. Silva</b>
		<b>Writing for Mathematics</b> <b>Mr. Marlon Y. Palbusa</b>
4:00-5:00		<b>Sample Lesson</b> <b>Ms. Majal Rani O. Espiritu (Science)</b> <b>Ms. Ruby Jane L. Anamong (Math)</b>

8:00-8:30	<b>Preliminaries and Reflections of the Previous Day</b> Participants
8:30-10:00	<b>Workshop 1: Vocabulary Building</b> Ms. Majal Rani O. Espiritu Mr. Marlon Y. Palbusa
10:30- 12:00	<b>Workshop 2: Composing with Keywords</b> Dr. Wilfred B. Bambico Ms. Ferina G. Peralta
12:00-1:00	LUNCH
1:00-3:00	<b>Workshop 3: Metacognition</b> Ms Dorothy D. Silva Ms Ruby Jane L. Anamong
3:30-5:00	<b>Workshop 4: Defining Format</b> Ms. Majal Rani O. Espiritu Mr. Marlon Y. Palbusa

8:00-8:30	<b>Preliminaries and Reflections of the Previous Day</b> Participants
8:30-10:00	<b>Workshop 5: Profiles</b> Dr. Wilfred B. Bambico Ms. Ferina G. Peralta
10:30-12:00	<b>Workshop 6: Frames</b> Ms Dorothy D. Silva Ms Ruby Jane L. Anamong
1:00-3:00	Demonstration Teaching
3:30-4:30	Action Planning Mr. Romulo B. Basa
4:30-5:00	Closing Program

Prepared by:

STAR Trainers – CAR  
Pearl Manila Hotel