



Republic of the Philippines  
DEPARTMENT OF EDUCATION  
Region XIII Caraga  
J.P. Rosales Ave., Butuan City  
Tel. No. (085) 3528207; Fax No. 3425969



May 7, 2018

REGIONAL MEMORANDUM  
NO. 266, S. 2018

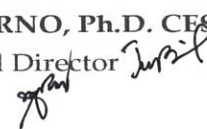


## REGIONAL TRAINING OF TEACHERS (RTOT) ON CRITICAL CONTENTS IN MATHEMATICS 4 & 8

To: **Schools Division Superintendents**  
**Asst. Schools Division Superintendents**  
**CID Chiefs**  
School Heads of Elementary & Secondary Schools

1. The **Regional Training of Teachers (RTOT) on Critical Contents in Mathematics 4 and 8** shall be conducted on **May 17-28, 2018** at **Balanghai Hotel and Convention Center, Butuan City**.
2. The 12-day training workshop aims to:
  - a. capacitate teachers with concrete understanding of critical contents in Mathematics 4 and 8; and
  - b. provide teachers with opportunities to demonstrate understanding of critical contents in Mathematics 4 and 8.
3. The participants to this training-workshop are the Grades 4 and 8 teachers in Mathematics to be identified by the Schools Division Offices (SDOs) based on the slots indicated in Enclosure Number 1.
4. Participants are requested to observe the following:
  - a. Take the Mathematics Proficiency Test (Pre-and Post-Test).
  - b. The first meal shall be breakfast on May 17, 2018 and the last meal shall be dinner of May 28, 2018.
  - c. Present their Travel Authority signed by the Schools Division Superintendents (SDSs).
  - d. Bring their own laptop, extension cord, pocket WiFi, electronic and hard copies of the Curriculum Guides and Teaching Guides.
  - e. Replacement, representation, substitution, and or absence for valid reason should be duly indorsed by the School Division Superintendents.
  - f. **Attend all sessions on time.** Early leavers and those who skip sessions and fail to submit training outputs shall only be given **Certificate of Appearance**.

- g. Come in proper attire and observe proper decorum throughout the duration of the training.
  - h. Those with health concerns or maintenance shall bring with them medicine sufficient for the entire duration of the training.
  - i. Pregnant teachers who are in high risk condition are not permitted to attend the 12-day rigid training.
5. All SDOs are required to submit their **Official List of Participants** using the template in **Enclosure No. 2** and submit it to [caraga@deped.gov.ph](mailto:caraga@deped.gov.ph) on or before May 11, 2018.
6. Teacher-participants, regional trainers, members of the management team, and process observers are required to register online at <http://bit.ly/RO13MATH> on or before May 11, 2018.
7. The training matrix is also enclosed for reference:  
*Enclosure 4A – Training Matrix for RTOT on Critical Content in Mathematics 4*  
*Enclosure 4B - Training Matrix for RTOT on Critical Content in Mathematics 8*
8. Travel and other incidental expenses of the participants shall be charged to local funds while the board and lodging, training kits, materials and supplies, administrative cost, travel expenses of Trainers, Process Observers, QATAME Associates and Program Management Team, and other related expenses shall be charged to the downloaded funds **OSEC-13-18-2499** dated March 18, 2018 subject to the usual accounting and auditing rules and regulations.
9. The participants and trainers shall be entitled to twelve (12) days service credits in accordance with DepEd Order No. 53, s. 2003 entitled Updated Guidelines on the Grant of Vacation Service Credits to Teachers. On the other hand, non-teaching personnel shall be provided with six (6) days Compensatory Time-Off (CTO) per Civil Service Commission (CSC), and Department of Budget and Management (DBM) Joint Circular No. 2, s. 2004 on Non-Monetary Remuneration of Overtime Services Rendered.
10. For further inquiry, please contact **Rhea J. Yparraguirre**, the Regional Education Program Supervisor in Mathematics, DepEd Caraga at 342-8207 local [123/09778775610](tel:12309778775610) or [rhea.yparraguirre@deped.gov.ph](mailto:rhea.yparraguirre@deped.gov.ph).
11. Immediate and wide dissemination of this memorandum is highly desired.

  
**BEATRIZ G. TORNO, Ph.D. CESO IV**  
Regional Director 

Enclosures: As stated

To be indicated in the PERPETUAL INDEX under the following subjects:

TRAINING

CURRICULUM

K TO 12

CLMD02/rjy

05/07/18

**Allocation of Participants per Schools Division Offices (SDOs) for the  
RTOT in Critical Contents in Mathematics 4 & 8**

| <b>Divisions</b>  | <b>Grade 4 Mathematics<br/>Teachers</b> | <b>Grade 8 Mathematics<br/>Teachers</b> |
|-------------------|-----------------------------------------|-----------------------------------------|
| Agusan del Norte  | 26                                      | 30                                      |
| Agusan del Sur    | 26                                      | 30                                      |
| Bayugan City      | 22                                      | 19                                      |
| Bislig City       | 22                                      | 22                                      |
| Butuan City       | 24                                      | 27                                      |
| Cabadbaran City   | 20                                      | 15                                      |
| Dinagat Islands   | 23                                      | 24                                      |
| Siargao           | 23                                      | 24                                      |
| Surigao City      | 24                                      | 26                                      |
| Surigao del Norte | 26                                      | 27                                      |
| Surigao del Sur   | 26                                      | 30                                      |
| Tandag City       | 20                                      | 8                                       |
| <b>TOTAL</b>      | <b>282</b>                              | <b>282</b>                              |

Enclosure No. 2 to Regional Memorandum No. RD, s. 2018

**REGIONAL TRAINING OF TEACHERS (RTOT) ON CRITICAL CONTENTS  
IN MATHEMATICS 4 & 8**

**OFFICIAL LIST OF PARTICIPANTS**

**Schools Division of \_\_\_\_\_**

Learning Area and Grade Level: \_\_\_\_\_

| No. | Name of Participant | Position | School | District | Contact Number |
|-----|---------------------|----------|--------|----------|----------------|
|     |                     |          |        |          |                |
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**Prepared by:**

\_\_\_\_\_  
Division Math Supervisor/Coordinator

Recommending Approval:

\_\_\_\_\_  
CID Chief

**APPROVED:**

\_\_\_\_\_  
Schools Division Superintendent

## REGIONAL TRAINING OF TEACHERS (RTOT) ON CRITICAL CONTENTS IN MATHEMATICS 4 & 8

### COMPOSITION OF THE TRAINING MANAGEMENT TEAM

|                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Regional Training Management Team</b>                  | Dr. Beatriz G. Torno, CESO IV, Regional Director<br>Dr. Isidro M. Biol, Jr., Chief, CLMD<br>Dr. Flordelisa R. Dalin, Chief, HRDD<br>Dr. Gilbert L. Gayrama, Chief, QAD                                                                                                                                                                                                                                                                                                                                                          |
| <b>Training Manager</b>                                   | Rhea J. Yparraguirre                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Chief Trainer</b>                                      | Liwayway J. Lubang, EPS, Bayugan City Division                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Mathematics- Grade 4 Trainers</b>                      | <ol style="list-style-type: none"> <li>1. MargieA. Cagande, Agusan del Norte</li> <li>2. Rowelito Q. Damuag, Agusan del Sur</li> <li>3. Romar M. Garrido, Bayugan City</li> <li>4. Rex C. Apillanes, Bislig City</li> <li>5. John Victor T. Tambis, Butuan City</li> <li>6. Tweety D. Beray, Cabadbaran City</li> <li>7. Vanessa P. Bolambot, Cabadbaran City</li> <li>8. Joann S. Defante, Surigao del Sur</li> <li>9. Lunaliza L. Menor, Surigao City</li> <li>10. Jocelyn R. Caluban, Tandag City</li> </ol>                 |
| <b>Mathematics- Grade 8 Trainers</b>                      | <ol style="list-style-type: none"> <li>1. Jenny O. Pendica, Agusan del Sur</li> <li>2. Vendy Von P. Salvan, Bayugan City</li> <li>3. Emmanuel S. Saga, Bayugan City</li> <li>4. Vincent Butch S. Embolode, Bayugan City</li> <li>5. Karen Joy P. Omala, Bayugan City</li> <li>6. Mellanie G. Tuyor, Bislig City</li> <li>7. Precious Isabel V. Saludes, Butuan City</li> <li>8. Alma R. Velasco, Cabadbaran City</li> <li>9. Rocehelle Anna Myla A. Paronda, Surigao del Sur</li> <li>10. Elan Elpidang, Tandag City</li> </ol> |
| <b>EPET Trainers</b>                                      | <ol style="list-style-type: none"> <li>1. Daisy Marie L. Ligutom, Bislig City</li> <li>2. Venus Bajao, Agusan del Sur</li> <li>3. Carolina Curtina, Butuan City</li> <li>4. Marites Penera, Siargao</li> </ol>                                                                                                                                                                                                                                                                                                                  |
| <b>QATAME</b>                                             | 4 On-Site Monitors to be determined by the RO-QAD                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Nurses</b>                                             | 2 Medical Personnel from Butuan City Division                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Training Kits, Materials, Program and Certificates</b> | Mergelena R. Elorza<br>Melissa P. Peral                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Documentation</b>                                      | Pedro A. Tecson, RO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>ICT</b>                                                | <ol style="list-style-type: none"> <li>1. Cesar V. Salacata, RO</li> <li>2. Nerison S. Pitogo, RO</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Secretariat</b>                                        | Reah Leah S. Cagumbay, Bayugan City                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

| <b>Name of Process Observers</b> | <b>Division</b>   | <b>Schedule of Process Observation</b> |
|----------------------------------|-------------------|----------------------------------------|
| Severiano D. Casil               | Cabadbaran City   | April 18-19, 2018                      |
| Dr. Nilda A. Mendiola            | Tandag City       | April 18-19, 2018                      |
| Nilo B. Montaña                  | Agusan del Sur    | April 20-24, 2018                      |
| Lilibeth S. Apat                 | Agusan del Norte  | April 20-28, 2018                      |
| Rhodora C. Luga                  | Bislig City       | April 20-24, 2018                      |
| Lewellyn V. Mejias               | Butuan City       | April 20-24, 2018                      |
| Villaflor D. Edillor             | Dinagat Islands   | April 20-24, 2018                      |
| Joy D. Iman                      | Bislig City       | April 18-28, 2018                      |
| Analyn S. Comandante             | Bislig City       | April 18-28, 2018                      |
| Sharon Pearl O. Almucera         | Bislig City       | April 18-28, 2018                      |
| Mylene C. Acluba                 | Bislig City       | April 18-28, 2018                      |
| Lalaine P. Ranes                 | Bislig City       | April 18-28, 2018                      |
| Florangel S. Arcadio             | Siargao           | April 25-28, 2018                      |
| Julia T. Pacqueo                 | Surigao City      | April 25-28, 2018                      |
| Manuel L. Limjoco                | Surigao del Norte | April 25-28, 2018                      |
| Regina Euann A. Puerto           | Surigao del Sur   | April 25-28, 2018                      |

## TRAINING MATRIX for Regional Training of Teachers (RTOT) on Critical Contents in Mathematics Grade 4

May 17-28, 2018; Venue: Balanghai Hotel and Convention Center, Butuan City

| Time                | Day 1<br>(May 17-Thursday)                                                  | Day 2<br>(May 18-Friday)                                                                                   | Day 3<br>(May 19-Saturday)                                                                                                    | Day 4<br>(May 20-Sunday)                                                              |
|---------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 5:30-6:30           | Arrival and Registration of Participants<br><br>c/o Technical Working Group | Morning Fitness<br>c/o Regional Trainers                                                                   | Morning Fitness<br>Grade 8- Class 1                                                                                           | Morning Fitness<br>Grade 8-Class 2                                                    |
| 6:30-7:30           |                                                                             | Breakfast                                                                                                  | Breakfast                                                                                                                     | Breakfast                                                                             |
| 7:45 – 8:00         |                                                                             |                                                                                                            | Management of Learning                                                                                                        | Management of Learning                                                                |
| 8:00- 10:00         |                                                                             | Opening Program<br>c/o Regional Management Team                                                            | Continuation of Plenary Session 1:<br>Back to the Basics: A Fundamental Grammar and Reading Concepts in the Academic Contexts | Mathematics Proficiency Test<br>(Pre-Test)                                            |
| 10:10-12:00         |                                                                             | English Proficiency Test (Pre-Test)                                                                        |                                                                                                                               | Plenary Session 3: Routine and Non-routine Problems in Mathematics                    |
| 12:00-1:00          | Lunch Break                                                                 |                                                                                                            |                                                                                                                               |                                                                                       |
| 1:00 P.M.-3:00 P.M. | Meeting of Management Team, TWG, and Trainers,                              | Plenary Session 1: Back to the Basics: A Fundamental Grammar and Reading Concepts in the Academic Contexts | Plenary Session 2: English for Specific Purposes                                                                              | Continuation of Plenary Session 3:<br>Routine and Non-routine Problems in Mathematics |
| 3:00 P.M.-5:00 P.M. |                                                                             |                                                                                                            | English Proficiency Test (Post -Test)                                                                                         | Plenary Session 4:<br>Integration of technology in Teaching of Mathematics            |
| 5:00-5:30           | Debriefing                                                                  | Debriefing                                                                                                 | Debriefing                                                                                                                    | Debriefing                                                                            |
| 5:30-6:30           | Dinner                                                                      | Dinner                                                                                                     | Dinner                                                                                                                        | Dinner                                                                                |

| Time                | Day 5<br>(May 21-Monday)                 | Day 6<br>(May 22-Tuesday)                                                                                                                                                                                                                                                              | Day 7<br>(May 23-Wednesday)                                                                                                                                                                                                                              | Day 8<br>(May 24-Thursday)                                                                         |
|---------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 5:30-6:30           | Morning Fitness<br>Grade 8- Class 3      | Morning Fitness<br>Grade 8- Class 4                                                                                                                                                                                                                                                    | Morning Fitness<br>Grade 8- Class 5                                                                                                                                                                                                                      | Morning Fitness<br>Grade 4- Class 1                                                                |
| 6:30-7:30           | Breakfast                                | Breakfast                                                                                                                                                                                                                                                                              | Breakfast                                                                                                                                                                                                                                                | Breakfast                                                                                          |
| 7:45 – 8:00         | Number and Number Sense<br>First Quarter | Management of Learning                                                                                                                                                                                                                                                                 | Management of Learning                                                                                                                                                                                                                                   | Management of Learning                                                                             |
| 8:00- 10:00         |                                          | Number and Number Sense<br>First Quarter                                                                                                                                                                                                                                               | Number and Number Sense<br>Second Quarter                                                                                                                                                                                                                | Lecture-simulation on 1 <sup>st</sup> and 2 <sup>nd</sup><br>Quarter of Number and Number<br>Sense |
| 10:10-12:00         |                                          | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/problems/activities/tasks in Number and Number Sense, 1<sup>st</sup> Quarter</li> <li>DLL Writing in Number and Number Sense, 1<sup>st</sup> Quarter</li> </ul> |                                                                                                                                                                                                                                                          | Geometry, 3 <sup>rd</sup> Quarter                                                                  |
| 12:00-1:00          | Lunch Break                              |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                          |                                                                                                    |
| 1:00 P.M.-3:00 P.M. | Number and Number Sense<br>First Quarter | Number and Number Sense<br>Second Quarter                                                                                                                                                                                                                                              | Number and Number Sense<br>Second Quarter                                                                                                                                                                                                                | Geometry, 3 <sup>rd</sup> Quarter                                                                  |
| 3:00 P.M.-5:00 P.M. |                                          | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/problems/activities/tasks in Number and Number Sense, 2<sup>nd</sup> Quarter</li> <li>DLL Writing in Number and Number Sense, 2<sup>nd</sup> Quarter</li> </ul> | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/problems/activities/tasks in Geometry, 3<sup>rd</sup> Quarter</li> <li>DLL Writing in Geometry, 3<sup>rd</sup> Quarter</li> </ul> |                                                                                                    |
| 5:00-5:30           | Debriefing                               | Debriefing                                                                                                                                                                                                                                                                             | Debriefing                                                                                                                                                                                                                                               | Debriefing                                                                                         |
| 5:30-6:30           | Dinner                                   | Dinner                                                                                                                                                                                                                                                                                 | Dinner                                                                                                                                                                                                                                                   | Dinner                                                                                             |

| Time                | Day 9<br>(May 25-Monday)                                                                                                                                                                                                                                                               | Day 10<br>(May 26-Tuesday)                                                                                                                                                                                                                                        | Day 11<br>(May 27-Wednesday)                         | Day 12<br>(May 28-Thursday)                                                                                                                                                                                                                                                                         |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5:30-6:30           | Morning Fitness<br>Grade 8- Class 3                                                                                                                                                                                                                                                    | Morning Fitness<br>Grade 8- Class 4                                                                                                                                                                                                                               | Morning Fitness<br>Grade 8- Class 5                  | Morning Fitness<br>Grade 4- Class 1                                                                                                                                                                                                                                                                 |
| 6:30-7:30           | Breakfast                                                                                                                                                                                                                                                                              | Breakfast                                                                                                                                                                                                                                                         | Breakfast                                            | Breakfast                                                                                                                                                                                                                                                                                           |
| 7:45 – 8:00         | Patterns and Algebra<br>3 <sup>rd</sup> Quarter                                                                                                                                                                                                                                        | Management of Learning                                                                                                                                                                                                                                            | Management of Learning                               | Management of Learning                                                                                                                                                                                                                                                                              |
| 8:00- 10:00         |                                                                                                                                                                                                                                                                                        | Lecture-Simulation on Geometry and<br>Patterns                                                                                                                                                                                                                    | Statistics & Probability,<br>4 <sup>th</sup> Quarter | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/ problems /activities/ tasks in Statistics &amp; Probability, 4<sup>th</sup> Quarter</li> <li>DLL Writing in Statistics &amp; Probability, 4<sup>th</sup> Quarter</li> </ul> |
| 10:10-12:00         |                                                                                                                                                                                                                                                                                        | Measurement, 4 <sup>th</sup> Quarter                                                                                                                                                                                                                              |                                                      | Lecture-Simulation on Measurement and Statistics and Probability                                                                                                                                                                                                                                    |
| 12:00-1:00          | Lunch Break                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                   |                                                      |                                                                                                                                                                                                                                                                                                     |
| 1:00 P.M.-4:00 P.M. | Patterns and Algebra<br>3 <sup>rd</sup> Quarter                                                                                                                                                                                                                                        | Measurement, 4 <sup>th</sup> Quarter                                                                                                                                                                                                                              | Statistics & Probability,<br>4 <sup>th</sup> Quarter | Mathematics Proficiency Test<br>(Post-Test)                                                                                                                                                                                                                                                         |
| 4:00 P.M.-5:00 P.M. | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/ problems /activities/ tasks in Patterns and Algebra, 3<sup>rd</sup> Quarter</li> <li>DLL Writing in in Patterns and Algebra, 3<sup>rd</sup> Quarter</li> </ul> | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/ problems /activities/ tasks in Measurement, 4<sup>th</sup> Quarter</li> <li>DLL Writing in Measurement, 4<sup>th</sup> Quarter</li> </ul> |                                                      | Closing Program<br>Clearing House<br>Home Sweet Home                                                                                                                                                                                                                                                |
| 5:00-5:30           | Debriefing                                                                                                                                                                                                                                                                             | Debriefing                                                                                                                                                                                                                                                        | Debriefing                                           |                                                                                                                                                                                                                                                                                                     |
| 5:30-6:30           | Dinner                                                                                                                                                                                                                                                                                 | Dinner                                                                                                                                                                                                                                                            | Dinner                                               |                                                                                                                                                                                                                                                                                                     |

## TRAINING MATRIX for Regional Training of Teachers (RTOT) on Critical Contents in Mathematics Grade 8

May 17-28, 2018; Venue: Balanghai Hotel and Convention Center, Butuan City

| Time                | Day 1<br>(May 17-Thursday)                        | Day 2<br>(May 18-Friday)                                                                                         | Day 3<br>(May 19-Saturday)                                                                                                          | Day 4<br>(May 20-Sunday)                                                                 |
|---------------------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| 5:30-6:30           |                                                   | Morning Fitness<br>c/o Regional Trainers                                                                         | Morning Fitness<br>Grade 8- Class 1                                                                                                 | Morning Fitness<br>Grade 8-Class 2                                                       |
| 6:30-7:30           |                                                   | Breakfast                                                                                                        | Breakfast                                                                                                                           | Breakfast                                                                                |
| 7:45 – 8:00         |                                                   | Arrival and Registration of<br>Participants<br>c/o Technical Working Group                                       |                                                                                                                                     | Management of Learning                                                                   |
| 8:00- 10:00         | Opening Program<br>c/o Regional Management Team   |                                                                                                                  | Continuation of Plenary Session 1:<br>Back to the Basics: A Fundamental<br>Grammar and Reading Concepts in<br>the Academic Contexts | Mathematics Proficiency Test<br>(Pre-Test)                                               |
| 10:10-12:00         | English Proficiency Test (Pre-Test)               |                                                                                                                  |                                                                                                                                     | Plenary Session 3: Routine and<br>Non-routine Problems in<br>Mathematics                 |
| 12:00-1:00          | Lunch Break                                       |                                                                                                                  |                                                                                                                                     |                                                                                          |
| 1:00 P.M.-3:00 P.M. | Meeting of Management Team, TWG,<br>and Trainers, | Plenary Session 1: Back to the Basics: A<br>Fundamental Grammar and Reading<br>Concepts in the Academic Contexts | Plenary Session 2: English for<br>Specific Purposes                                                                                 | Continuation of Plenary Session 3:<br>Routine and Non-routine<br>Problems in Mathematics |
| 3:00 P.M.-5:00 P.M. |                                                   |                                                                                                                  | English Proficiency Test (Post -Test)                                                                                               | Plenary Session 4:<br>Integration of technology in<br>Teaching of Mathematics            |
| 5:00-5:30           | Debriefing                                        | Debriefing                                                                                                       | Debriefing                                                                                                                          | Debriefing                                                                               |
| 5:30-6:30           | Dinner                                            | Dinner                                                                                                           | Dinner                                                                                                                              | Dinner                                                                                   |

| Time                | Day 5<br>(May 21-Monday)            | Day 6<br>(May 22-Tuesday)                                                                                                                                                                                                                                            | Day 7<br>(May 23-Wednesday)                                                                                                                                                                                                                                            | Day 8<br>(May 24-Thursday)                                                                                                                                                                                                                     |
|---------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5:30-6:30           | Morning Fitness<br>Grade 8- Class 3 | Morning Fitness<br>Grade 8- Class 4                                                                                                                                                                                                                                  | Morning Fitness<br>Grade 8- Class 5                                                                                                                                                                                                                                    | Morning Fitness<br>Grade 4- Class 1                                                                                                                                                                                                            |
| 6:30-7:30           | Breakfast                           | Breakfast                                                                                                                                                                                                                                                            | Breakfast                                                                                                                                                                                                                                                              | Breakfast                                                                                                                                                                                                                                      |
| 7:45 – 8:00         | Management of Learning              | Management of Learning                                                                                                                                                                                                                                               | Management of Learning                                                                                                                                                                                                                                                 | Management of Learning                                                                                                                                                                                                                         |
| 8:00- 10:00         | Patterns and Algebra, First Quarter | Patterns and Algebra, First Quarter                                                                                                                                                                                                                                  | Patterns and Algebra, Second Quarter                                                                                                                                                                                                                                   | Geometry, 2 <sup>nd</sup> Quarter                                                                                                                                                                                                              |
| 10:10-12:00         |                                     | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/ problems /activities/ tasks in Patterns and Algebra, First Quarter</li> <li>DLL Writing in in Patterns and Algebra, First Quarter</li> </ul> |                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                |
| 12:00-1:00          | Lunch                               |                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                |
| 1:00 P.M.-3:00 P.M. | Patterns and Algebra, First Quarter | Patterns and Algebra, Second Quarter                                                                                                                                                                                                                                 | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/ problems /activities/ tasks in Patterns and Algebra, Second Quarter</li> <li>DLL Writing in in Patterns and Algebra, Second Quarter</li> </ul> | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/ problems /activities/ tasks in Geometry, Second Quarter</li> <li>DLL Writing in in Geometry, Second Quarter</li> </ul> |
| 3:00 P.M.-5:00 P.M. |                                     | Lecture-Simulation on Patterns and Algebra, First and Second Quarter                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                        | Geometry, 3 <sup>rd</sup> and Fourth Quarter                                                                                                                                                                                                   |
| 5:00-5:30           | Debriefing                          | Debriefing                                                                                                                                                                                                                                                           | Debriefing                                                                                                                                                                                                                                                             | Debriefing                                                                                                                                                                                                                                     |
| 5:30-6:30           | Dinner                              | Dinner                                                                                                                                                                                                                                                               | Dinner                                                                                                                                                                                                                                                                 | Dinner                                                                                                                                                                                                                                         |

| Time                | Day 9<br>(May 25-Monday)                     | Day 10<br>(May 26-Tuesday)                                                                                                                                                                                                                                                                     | Day 11<br>(May 27-Wednesday)                                                                         | Day 12<br>(May 28-Thursday)                                                                                                                                                                                                                                                                           |
|---------------------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5:30-6:30           | Morning Fitness<br>Grade 8- Class 3          | Morning Fitness<br>Grade 8- Class 4                                                                                                                                                                                                                                                            | Morning Fitness<br>Grade 8- Class 5                                                                  | Morning Fitness<br>Grade 4- Class 1                                                                                                                                                                                                                                                                   |
| 6:30-7:30           | Breakfast                                    | Breakfast                                                                                                                                                                                                                                                                                      | Breakfast                                                                                            | Breakfast                                                                                                                                                                                                                                                                                             |
| 7:45 – 8:00         | Management of Learning                       | Management of Learning                                                                                                                                                                                                                                                                         | Management of Learning                                                                               | Management of Learning                                                                                                                                                                                                                                                                                |
| 8:00- 10:00         | Geometry, 3 <sup>rd</sup> and Fourth Quarter | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/ activities/ tasks in Geometry, 3<sup>rd</sup> &amp; 4<sup>th</sup> Quarter</li> <li>DLL Writing in in Geometry, 3<sup>rd</sup> &amp; 4<sup>th</sup> Quarter</li> </ul> | Statistics and Probability, 4 <sup>th</sup> Quarter                                                  | <ul style="list-style-type: none"> <li>Creation, sharing, improvement and finalization of created non-routine problems/ problems /activities/ tasks in Statistics and Probability, 4<sup>th</sup> Quarter</li> <li>DLL Writing in in Geometry, 3<sup>rd</sup> &amp; 4<sup>th</sup> Quarter</li> </ul> |
| 10:10-12:00         |                                              | <ul style="list-style-type: none"> <li>Lecture-Simulation, Geometry, 2<sup>nd</sup> , 3<sup>rd</sup> , &amp; 4<sup>th</sup> Quarter</li> </ul>                                                                                                                                                 |                                                                                                      |                                                                                                                                                                                                                                                                                                       |
| 12:00-1:00          | Lunch                                        |                                                                                                                                                                                                                                                                                                |                                                                                                      |                                                                                                                                                                                                                                                                                                       |
| 1:00 P.M.-3:00 P.M. | Geometry, 3 <sup>rd</sup> and Fourth Quarter | Lecture-Simulation, Geometry, 2 <sup>nd</sup> , 3 <sup>rd</sup> , & 4 <sup>th</sup> Quarter                                                                                                                                                                                                    | <ul style="list-style-type: none"> <li>Statistics and Probability, 4<sup>th</sup> Quarter</li> </ul> | Mathematics Proficiency Test (Post-Test)                                                                                                                                                                                                                                                              |
| 3:00 P.M.-5:00 P.M. |                                              | Statistics and Probability, 4 <sup>th</sup> Quarter                                                                                                                                                                                                                                            | <ul style="list-style-type: none"> <li></li> </ul>                                                   | Closing Program<br>Clearing House                                                                                                                                                                                                                                                                     |
| 5:00-5:30           | Debriefing                                   | Debriefing                                                                                                                                                                                                                                                                                     | Debriefing                                                                                           | Home Sweet Home                                                                                                                                                                                                                                                                                       |
| 5:30-6:30           | Dinner                                       | Dinner                                                                                                                                                                                                                                                                                         | Dinner                                                                                               |                                                                                                                                                                                                                                                                                                       |