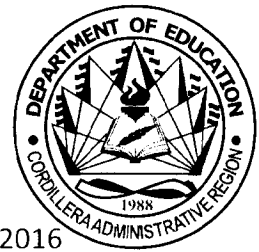




Republic of the Philippines  
Department of Education  
CORDILLERA ADMINISTRATIVE REGION  
Wangal, La Trinidad, Benguet



September 8, 2016

**REGIONAL MEMORANDUM**

No. **253 - 2016**

SEP 08 2016

To : **All Schools Division Superintendents**

Subject: : **SEARCH FOR THE REGIONAL ECO-BRICKS CHALLENGE CONTEST - PHASE II**

1. The Regional Eco-bricks Challenge Contest Phase II will be conducted by the Regional Office with the theme: *"Save our Children, Protect our Ancestral Domain, Recycle/Re-use the Plastics"*.
2. There shall be two school entries, one (1) for elementary level and one (1) for secondary level from each schools division to be submitted to the Regional Office on or before October 10, 2016.
3. A pre-evaluation/assessment of the documents to be submitted by the participating schools will be done by the Regional Evaluation/Monitoring Committee.
4. The validation of the schools by the Committee shall be conducted from October 17 to October 21, 2016.
5. The participating schools which will not meet the deadline for submission shall not be considered.
6. Please find the attached Criteria in the Evaluation of the Eco-bricks Challenge Phase II for ready reference.
7. Immediate and wide dissemination of this Memorandum is desired.

FOR THE OIC-REGIONAL DIRECTOR:

**SORAYA T. FACULO**

Chief Education Supervisor  
OIC-Assistant Regional Director

ESSD/ctg

Telephone Numbers:

|                            |           |                               |           |                              |           |                           |           |
|----------------------------|-----------|-------------------------------|-----------|------------------------------|-----------|---------------------------|-----------|
| Office of the Director IV  | -422-4074 | Budget and Finance Division   | -422-5155 | Cash Section                 | -309-3017 | Record Section            | -309-3015 |
| Fax Machine                | -422-1318 | Elementary Education Division | -422-7096 | Physical Facilities Unit/ICT | -309-3011 | Payroll Services Unit     | -424-3993 |
| Office of the Director III | -309-3013 | Non Formal Education Division | -422-5187 | Regional Planning Unit       | -309-1234 | Special Services Division | -424-5167 |
| Administrative Division    | -422-1804 | Secondary Education Division  | -309-3014 |                              |           |                           |           |
|                            |           | Supply Unit                   | -422-2198 |                              |           |                           |           |

**CRITERIA IN THE EVALUATION OF THE ECOBRICKS CHALLENGE (PHASE II)**

|                       |            |                 |
|-----------------------|------------|-----------------|
| Division:             | School:    |                 |
| School Address        | School ID: |                 |
| School Head           |            | Contact Number: |
| Sch. Eco-Brick Coord: |            | Contact Number: |
| PTA President         |            | Contact Number: |

**I. ECOBRICKS POINT**

**1) QUANTITY (ECOBRICK-ENROLMENT RATIO) - 10 pts**

No. of Ecobrick (a):

Enrollment (b):

Ratio (a/b):

| Ratio          | Equivalent points |
|----------------|-------------------|
| 3.00 and above | 10 pts            |
| 2.50 to 2.99   | 8 pts             |
| 2.00 to 2.49   | 6 pts             |
| 1.50 to 1.99   | 4 pts             |
| 1.00 to 1.49   | 3 pts             |
| .99 and below  | 2 pts             |

Rating:

**2) QUALITY (EFFECTIVENESS OF PACKING BY DENSITY) - 10 pts**

Total Weight (a) in Kg:

Total Volume (b) in Liters:

Density (a/b):

| Density (kg/Li)          | Equivalent points |
|--------------------------|-------------------|
| 0.700 kg/l and above     | 10 pts            |
| 0.650 kg/l to 0.699 kg/l | 9 pts             |
| 0.600 kg/l to 0.649 kg/l | 8 pts             |
| 0.550 kg/l to 0.599 kg/l | 7 pts             |
| 0.500 kg/l to 0.549 kg/l | 6 pts             |
| 0.450 kg/l to 0.499 kg/l | 5 pts             |
| 0.400 kg/l to 0.449 kg/l | 4 pts             |
| 0.350 kg/l to 0.399 kg/l | 3 pts             |
| 0.300 kg/l to 0.349 kg/l | 2 pts             |
| 0.299 kg/l and below     | 1 pts             |

Rating:

**TOTAL POINTS (1+2) :**

**II. SCHOOL-COMMUNITY PARTICIPATION**

| Participants                    | Nature and Number of Participants Per Stage |          |                     |            |                         |
|---------------------------------|---------------------------------------------|----------|---------------------|------------|-------------------------|
|                                 | Advocacy                                    | Planning | Implementing/Making | Monitoring | Assessment & Evaluation |
| School Heads                    |                                             |          |                     |            |                         |
| Teachers                        |                                             |          |                     |            |                         |
| Students                        |                                             |          |                     |            |                         |
| Parents                         |                                             |          |                     |            |                         |
| Community Elders                |                                             |          |                     |            |                         |
| Barangay LGU                    |                                             |          |                     |            |                         |
| Municipal/City LGU              |                                             |          |                     |            |                         |
| Provincial/City LGU             |                                             |          |                     |            |                         |
| Indigenous Peoples Organization |                                             |          |                     |            |                         |
| Seniors' Citizens               |                                             |          |                     |            |                         |
| Civil Society Organization      |                                             |          |                     |            |                         |
| Others                          |                                             |          |                     |            |                         |
| <b>Total</b>                    |                                             |          |                     |            |                         |

1. No. of Participants =

- |    |                            |   |       |
|----|----------------------------|---|-------|
| a. | 20 participants and below  | = | 1 pt  |
| b. | 21 - 50 participants       | = | 2 pts |
| c. | 51 - 70 participants       | = | 3 pts |
| d. | 71 - 100 participants      | = | 4 pts |
| e. | 101 participants and above | = | 5 pts |

2. Nature of Participation =

- |    |                                  |   |       |
|----|----------------------------------|---|-------|
| a. | Participation is on one stage    | = | 1 pt  |
| b. | Participation is on two stages   | = | 2 pts |
| c. | Participation is on three stages | = | 3 pts |
| d. | Participation is on four stages  | = | 4 pts |
| e. | Participation is on five stages  | = | 5 pts |

**CRITERIA IN THE EVALUATION OF THE ECOBRICKS CHALLENGE (PHASE II)**

3. **Learners' Participation** =
- a. 20% and below of the learners participated in the implementation = 1 pt
  - b. 21 - 40% of the learners participated in the implementation = 2 pts
  - c. 41 - 60% of the learners participated in the implementation = 3 pts
  - d. 61 - 80% of the learners participated in the implementation = 4 pts
  - e. 81 - 100% of the learners participated in the implementation = 5 pts
4. **Diversity of Participants** =
- a. Participants are composed of 3 or less types of partners and stakeholders = 1 pt
  - b. Participants are composed of 4 types of partners and stakeholders = 2 pts
  - c. Participants are composed of 5 types of partners and stakeholders = 3 pts
  - d. Participants are composed of 6 types of partners and stakeholders = 4 pts
  - e. Participants are composed of 7 or more types of partners and stakeholders = 5 pts

**TOTAL POINTS :**

**III. ECOBRICKS CONSTRUCTION**

- 1. **Aesthetic View/Creativity ( 10 pts )** :
- 2. **Durability/sturdiness ( 10 pts )** :
- 3. **Ecobricks Laying ( 40 pts )** :

**Structure: 30 pts**

**Non-structure: 10 pts**

**TOTAL VOLUME LAID:**

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| Volume (cu.m.)           | Equivalent points |
|--------------------------|-------------------|
| 5.00 cu.m. and above     | 30 pts            |
| 4.50 cu.m. to 4.99 cu.m. | 28 pts            |
| 4.00 cu.m. to 4.49 cu.m. | 26 pts            |
| 3.50 cu.m. to 3.99 cu.m. | 24 pts            |
| 3.00 cu.m. to 3.49 cu.m. | 22 pts            |
| 2.50 cu.m. to 2.99 cu.m. | 20 pts            |
| 2.00 cu.m. to 2.49 cu.m. | 18 pts            |
| 1.50 cu.m. to 1.99 cu.m. | 16 pts            |
| 1.00 cu.m. to 1.49 cu.m. | 14 pts            |
| 0.99 cu.m. and below     | 12 pts            |

| Volume (cu.m.)           | Equivalent points |
|--------------------------|-------------------|
| 2.00 cu.m. and above     | 10 pts            |
| 1.50 cu.m. to 1.99 cu.m. | 8 pts             |
| 1.00 cu.m. to 1.49 cu.m. | 6 pts             |
| 0.50 cu.m. to 0.99 cu.m. | 4 pts             |
| 0.49 cu.m. and below     | 2 pts             |

**Rating:**

**Rating:**

**TOTAL POINTS :**

**SUMMARY**

| CRITERIA                           |                | RATING |
|------------------------------------|----------------|--------|
| I. ECOBRICKS POINT                 | 20 pts         |        |
| II. SCHOOL-COMMUNITY PARTICIPATION | 20 pts         |        |
| III. ECOBRICKS CONSTRUCTION        | 60 pts         |        |
| <b>TOTAL POINTS</b>                | <b>100 pts</b> |        |

Evaluator