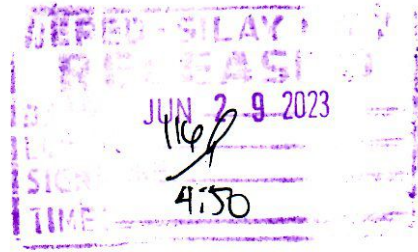




Republic of the Philippines  
**Department of Education**  
REGION VI – WESTERN VISAYAS  
SCHOOLS DIVISION OF SILAY CITY



June 29, 2023

**DIVISION MEMORANDUM**

No. 247, s. 2023

**SEARCH FOR 2023 INTERACTIVE SCIENCE GARDEN (ISG)  
BEST SCHOOL IMPLEMENTERS**

To: OIC- Assistant Schools Division Superintendent  
Chief Education Supervisors  
Education Program Supervisors  
Public Schools District Supervisors  
Elementary and Secondary School Heads

1. In response to the mandate of the regional mantra which underscores that every child is a champion and in reference to the Regional Memorandum No. 175, s. 2021 entitled “Institutionalization of the Educational Innovation in Western Visayas” the Schools Division of Silay City through the Curriculum and Teaching Division (CTD) and Science Curriculum in particular will conduct a **Search for 2023 Interactive Science Garden Best School Implementers** to be held on **June 30, 2023 and July 3, 2023**.
2. Contextually, Interactive Science Garden (ISG) refers to a garden or outdoor space in school that is designed to allow teachers, learners and other stakeholders to visit, engage with and learn about Science process skills and concepts in an interactive way.
3. This activity aims to:
  - a. provide framework for understanding that science process skills are not only for “lab” use but in everyday life;
  - b. equip school heads, teachers and learners with science process skills through enjoyable laboratory activities, interactive science school parks/gardens, training, research activities and collaborative ventures with stakeholders;
  - c. implement relevant, meaningful and appropriate intervention/coaching/mentoring strategies and technical assistance to schools which redound to improve science performance; and
  - d. recognize schools who will be considered as Best School Implementer of Interactive Science Garden as one of the main output of the said innovation.
4. Attached are the following enclosures for further reference:  
Enclosure 1: General Guidelines and Mechanics  
Enclosure 2: Evaluation Criteria  
Enclosure 3: Participating Schools and Date of Evaluation
5. Expenses relative to the implementation of these activity will be charged against the local funds subject to the usual accounting and auditing rules and regulations.



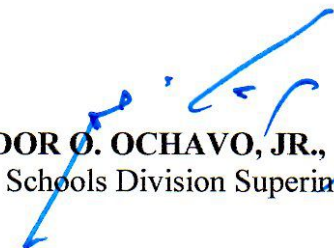



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6. It is understood that in the conduct of this activity, there shall be no discrimination in the provision of learning and development interventions on account of age, school, gender, civil status, disability, religion, or other similar factors personal circumstances that run counter to the principles of equal opportunity.

7. Immediate dissemination of this Memorandum is desired.

  
**SALVADOR O. OCHAVO, JR., EdD, CESO V**  
Schools Division Superintendent 

Enclosures: as stated

Reference: RM 175, s. 2021

To be indicated in the Perpetual Index  
under the ff. subjects:

CURRICULUM

INNOVATION

SCIENCE EDUCATION

TEACHERS



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(Enclosure No. 1 to Division Memorandum No. 147, s. 2023)

### GENERAL GUIDELINES AND MECHANICS

1. The **QUICK RESP@WNS** innovation aims to Revive Science Process at Work by enhancing minds-on, hands-on, and hearts-on Science learning among elementary and secondary learners. The primary focus of this innovation is the development/putting up of **Interactive Science Garden(ISG)** in schools.
2. All events and activities will be done gradually as it covers one school year to be fully implemented. It also aims to document activities for the promotion of science and technology, and to maximize the participation of the learners and teachers in improving educational milieu in various ways.
3. School as participant is free to identify the location where this interactive Science Garden is to be situated. They are also free to choose any Science theme or topic to be included in their interactive Science Garden and are not limited under four (4) Science components mainly; Matter, Living Things and their Environment, Force, Motion and Energy, and Earth and Space.
4. Science concept must be presented in a clear, creative and engaging manner. A project plan or concept plan shall be submitted prior to the implementation. Authenticity and originality of the plan and concept shall be the basis of the evaluation toward the end of implementation. Thus, any duplication of Science concepts from other school is highly discouraged.
5. At the end of the school year, a compiled video presentation of the activities conducted that is not more than five (5) minutes in duration must be prepared by each school as output of their implementation. School shall also select a student to discuss the Science Process involved in the Science Garden in English and/or Filipino. This will be done during the final evaluation by the invited/ outside evaluators.

### II. Schedule of Activities

The following is the timeline of activities :

| <b>Timeline</b>               | <b>Event/Activity</b>   |
|-------------------------------|---|
| <i>August-September 2022</i>  | <i>Planning and Pre-Implementation Stage</i>  |
| <i>October 2022 -May 2023</i> | <i>Implementation<br/>Progress Monitoring by school and district</i>                              |
| <i>June 2023</i>              | <i>Post Implementation<br/>Evaluation of Best School Implementer<br/>Awarding and Recognition</i> |

### II. The Awards and Recognition

At the end of the school year, BEST SCHOOL IMPLEMENTER OF INTERACTIVE SCIENCE GARDEN will be identified and selected based on the rubrics and criteria for selection . They shall be also given Certificate of Recognition and cash prizes to be announce later..The equivalent scores will be added up and ranked accordingly to determine the Top 5 Schools (Champion, 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, & 4<sup>th</sup> runners-up).





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(Enclosure No. 2 to Division Memorandum No. 47, s. 2023)

**EVALUATION CRITERIA**

| Name of School:   |   | District:                   |       |
|---|---|-----------------------------|-------|
| Name of School Head:  |   | School Science Coordinator: |       |
| Public Schools District Supervisor:   |   |                             |       |
| Innovation Theme:   |   | Science Process Involved:   |       |
| Indicators  | Standard Rating Description   | Weight                      | Score |
| <b>A. QuICK RESP@WNS Innovation</b>   | Exhibits the following Features:  | <b>80%</b>                  |       |
| Significance  | Provide valuable impact to learners and contributory to the improvement of learning outcomes  | 20%                         |       |
| Quality   | Materials used, products, services and processes meet maximum standards<br>Safe, durable, replicable, competitive and sustainable                             | 20%                         |       |
| Optimality  | Maximizes school/office resources<br>Promotes productivity and<br>Create efficiency in the delivery of Science Curriculum.                                    | 10%                         |       |
| Usability   | It is user-friendly or easy to manage/use   | 10%                         |       |
| Relevance   | Contributory or relevant to the attainment of K to 12 Science Curriculum  | 10%                         |       |
| <b>B. Project Plan</b>  | The Project Plan/Paper follows the prescribed format.<br>The content is comprehensively discussed/stated<br>Technically and grammatically correct             | <b>10%</b>                  |       |
| <b>C. Oral Presentation</b><br>(to be presented by selected learner during Face to Face post evaluation / judging ) | Presenter is highly confident, with excellent communication skills and knowledgeable of the Science Process Skills involved in the Interactive Science Garden | <b>5%</b>                   |       |
| <b>D. Video Presentation</b>  | Content is comprehensive and substantial, Creative and has excellent graphical presentation   | <b>5%</b>                   |       |
| <b>Overall Score</b>  |   | <b>100%</b>                 |       |

Signature over printed name of Evaluator





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(Enclosure No.3 to Division Memorandum No. 277, s. 2023

**PARTICIPATING SCHOOLS AND DATE OF EVALUATION**

| District | Name of School               | Evaluation Schedule |                   |
|----------|------------------------------|---------------------|-------------------|
|          |                              | Date                | Time              |
| IX       | 1. Don Felix T. Lacson MNHS  | July 03, 2023       | 9:00 AM-10:30 AM  |
| IX       | 2. Brgy. E. Lopez NHS        |                     | 10:30 AM-12:00 NN |
| V        | 3. E. Lopez ES               |                     | 1:00 PM-2:30 PM   |
| VI       | 4. La Purisima Concepcion ES |                     | 2:30PM-4:00 PM    |
| VI       | 5. DMLMHS HPCO Ext.          | July 04, 2023       | 8:30 AM-10:00 AM  |
| V        | 6. Gov. E. Gaston MES        |                     | 10:30 AM-12:00 NN |
| IV       | 7. Silay North ES            |                     | 1:00 PM-2:30 PM   |
| II       | 8. Don E. Hofileña MES       |                     | 2:30 PM-4:00 PM   |

