



Republic of the Philippines  
**Department of Education**  
CARAGA REGION  
**SCHOOLS DIVISION OF SIARGAO**



Division Memorandum

No. **12-400**s, 2025

To: Assistant Schools Division Superintendent  
CID Chief, SGOD Chief & Section Heads  
Public Schools District Supervisors  
Public Secondary & Elementary School Heads  
Teaching Personnel

**DIVISION FESTIVAL OF TALENTS 2025 (AGHAMazing)**

1. The Department of Education (DepEd) Siargao Division, through the Curriculum Implementation Division (CID) will conduct *AGHAMazing* at Siargao National Science High School on December 16, 2025.
2. This activity allows learner-participants to apply science and mathematics skills to solve problems that have local, national and global impact. It allows them to become solvers by addressing social, scientific and environmental issues through the application of 21<sup>st</sup> century skills. The participants will be presenting oral and written proposed solution.
3. The school may send one team composed of three (3) students (either Junior or Senior HS).
4. Mechanics of the competition are found in the enclosure.
5. Lunch, snacks and other expenses of the participants shall be charged against local funds/school MOOE, subject to the usual accounting and auditing rules and regulations.
6. For some concerns and inquiries please contact this email: [relyn.raza@deped.gov.ph](mailto:relyn.raza@deped.gov.ph)
7. Immediate dissemination of this memorandum is desired and strict compliance is expected.

**MANUEL O. CABERTE**  
Schools Division Superintendent

Encls. As stated

Reference: None

To be indicated in the PERPETUAL INDEX under the following subjects:  
Training Program                      Workshop

CID/rdraza  
12/09/25



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**Enclosure**

STEMAZING		
Component Areas	Science, Technology, Engineering and Mathematics	
Key Stage	Key Stage 3 (Grades 7 to 10) and Key Stage 4 (Geades 11 to 12)	
Event Title	AGHAMazing	
No. of Participants	A team shall be composed of 2 to 3 learner-participants.	
Time Allotment	2 to 2.5 hours (creation of output), 1 minute presentation. About 5 minutes Question and Answer	
Performance Standard	Obtain scientific and technological information from varied sources about global issues that have impact on the country. Acquire scientific attitudes that will allow them to innovate and or create products useful to the community or country. Process information to get relevant data for a problem at hand.	
21 <sup>st</sup> century skills	Critical thinking, communication skills, creativity, problem solving, collaboration, information literacy, technology skills and digital literacy.	
Creative Industries Domain	Technology and Engineering	
Description	AGHAMazing is an NFOT event category of STEMAZING which involves <b>on-the-spot development of research proposal</b> that allows learner-participants to apply science and mathematics thinking skills to solve problems and have local, national and global impact. It allows them to become problem solvers by addressing social, scientific, cultural and environmental issues through the application of STEM and 21 <sup>st</sup> century skills. In this activity, participants will be presenting oral and written proposed solutions to a given scenario.	
TECHNICAL SPECIFICATIONS		
MATERIALS, TOOLS, AND EQUIPMENT	To be provided by the participants: 1. Computer/Laptop 2. Wi-Fi	To be provided by the organizers: 1. Timer 2. Projector 3. Printer 4. Sound System
Criteria for Presentation	Criteria	Percentage
	Written Proposal	
	Content/ Organization/Thematic Relevance (Based on scientific,	50%





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	technological and other valid assumption. Feasibility of the proposed solution.	
	Relevance of data used	20%
	<b>Oral Presentation</b>	
	Discussion/ Arguments/Delivery Based on scientific, technological, and other valid assumptions, feasibility of the proposed solution	20%
	Relevance of date used	10%
<b>Mechanics</b>	<ol style="list-style-type: none"> <li>1. The competition shall consist of on-the-spot proposal writing and one-minute presentation. Each team which is composed of two (2) to three (3) learner members in which the three members could all be coming from senior high school, or could all come from junior high school, or combination shall develop and present their proposal to the panel of judges of their solution about a real-world problem/ scenario of local or global importance . The situation concerning the problem should be given on-site during the competition.</li> <li>2. The participants are given 2-3 hours to conceptualize and prepare a written description of their proposed solution.</li> <li>3. All submitted entries shall not bear any markings that identify their school.</li> <li>4. The participants may use the internet and other printed resources to develop their written solution.</li> <li>5. The proposed solution has the following components:               <ol style="list-style-type: none"> <li>a. Title</li> <li>b. Summary (100-150 words)</li> <li>c. Background and Problem (200-250 words) (Describe the challenges and how the proposed solution addresses the problem presented. Scientific principles and technology are applicable to resolution of the problem).</li> <li>d. Beneficiaries</li> <li>e. Proposed solution to the problem presented (300-400 words)</li> <li>f. Methods/Details of the Proposed solution, including the cost-analysis as applicable.</li> <li>g. Include illustrations, figures, and charts.</li> <li>h. References: May use any format as long as consistency is observed.</li> </ol> </li> </ol> <p>NOTE: For every 1 to 10 excess words from the maximum and /or lacking number of words from the minimum number of words shall be given a deduction of 1 point from the total score per judge.</p>	



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	<ol style="list-style-type: none"><li>6. The teams shall encode their proposals in word processing software, double-spaced using Bookman Old style font size 11 set in A4 size paper. Margins shall be one (1) inch on all sides of the paper. Within two and a half (2.5) hours, the teams shall submit their outputs (electronic copy) to the facilitators.</li><li>7. The proposal should be subjected to plagiarism and AI-generated checks. Any proposal which will exceed 20% AI-generated content and exceed 15 % similarity index (uncited) shall be deducted two (2) points from the total score for every percent in excess for both areas.</li><li>8. After the <b>two and a half proposal development</b>, the members of each team will be separately placed in different waiting areas. They will only meet once they are called to present their proposal in the Presentation Room.</li><li>9. The <b>submitted proposals shall be evaluated by the judges before the oral presentation.</b></li><li>10. During the presentation, a timer board shall be shown to the public as well as to the participants.</li><li>11. At the end of one minute, a buzzer shall signal that the time for presentation is up, and the participants shall immediately stop presenting.</li><li>12. After the presentation, a five-minute question and answer shall follow.</li><li>13. The Top 5 teams shall be awarded as First, Second, Third, Fourth and Fifth Place Winners.</li></ol>
<b>FACILITATORS</b>	<b><i>Jhondel Barangan, Eliza C. Tiu, Sundae Carmel S. Basubas</i></b>
<b>REMINDER</b>	<b>Use reusable bottles for your water and ecofriendly food containers for your food. Plastic bottles are not allowed</b>
<b>NOTE</b>	<b>Contestant will wear plain white T-shirts and black pants. Participants should be at the Siargao Convention Center at exactly 7:00am for the Opening Program.</b>