



Republic of the Philippines  
**Department of Education**  
Region II – Cagayan Valley  
Schools Division of Nueva Vizcaya

18 June 2021

DIVISION MEMORANDUM  
No. **203**, s. 2021

**DIVISION VIRTUAL SCI-MATHLYPICS CUM SCIENCE AND  
TECHNOLOGY FAIR**

TO: Public Schools District Supervisor/DICs  
School Heads and Science Teachers (Elementary/Secondary)  
All others concerned

1. The Schools Division of Nueva Vizcaya thru the Curriculum Implementation Division (CID) will conduct a Division Virtual Sci-Mathlypics Cum Science and Technology Fair (**DSTF**) on July 6, 2021. Anchored on the National Science and Technolgy Fair, this year's DSTF theme is "**Agham, Pananaliksik at Teknolohiya: Kabalik at sa Matatag at Maunlad na Pamayanan**".
2. The activity aims to:
  - 2.1 develop among the youth resiliency, innovation and creativity amidst global crisis;
  - 2.2 showcase competence of the learners in addressing problems for sustainable development and maximize potentials of being inquisitive and creative in dealing with real life problems; and
  - 2.3 enhance scientific attitudes and mathematical skills among the learners through healthy and friendly competition
3. The participants to this activity are the official contestants and coaches (first place winners) in each contested category per school/category. They shall register to the link below on or before June 22, 2021:  
  
<https://tinyurl.com/DSTFREGFORM>
4. No registration fee shall be collected. Expenses such as meals of the technical working group, supplies, honorarium of judges, transportation allowance and other incidental expenses shall be charged to the division trust fund (Science/YES-O Fund) subject to the usual auditing and accounting rules.
5. All schools should strictly follow the NO FACE TO FACE Conference, Mentoring and Coaching at all levels of activities in adherence to the IATF and local units protocols.



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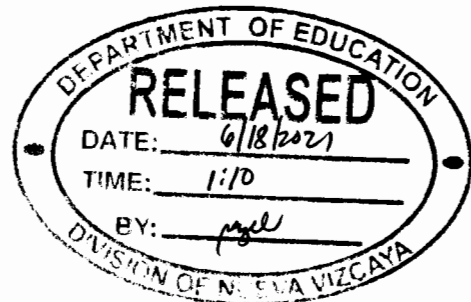
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6. The contest mechanics and guidelines are hereto attached and are posted in the Nueva Vizcaya Science Enthusiasts fb group account. (Attachment 3)
7. Entries per event shall be uploaded to the links provided (Attachment 2) from June 22-24, 2021. Links will automatically be closed on June 24, 2021 at 11:45 a.m.
8. The training and facilitators (Attachment 1) are requested to join the *Simulation Workshop* on June 24, 2021 at Solano East CS. To adhere to social distancing protocols, only the technical staff, focal persons per event and secretariat shall attend the workshop.
9. The timeline for the activity is hereto attached (Attachment 2).
10. Immediate dissemination of this Memorandum is desired.



**RACHEL R. LLANA PhD, CESO VI**  
 Assistant Schools Division Superintendent  
 Officer In-Charge  
 Office of the Schools Division Superintendent

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Attachment 1: Participants to the Simulation Workshop

DIVISION SCI-MATHLYMPICS CUM SCIENCE AND TECHNOLOGY FAIR

Technical Working Group/Technical Staff

Event/Grade Level/Number	Focal Person	Technical Staff
Science Quiz Bee Grade 6 (1) Grade 10 (1)	Belinda Dulay Florabel Mutia	Kathleen Laguerta Dexter Patricio
Poster Making Contest Elementary (1)	Mikael Raymundo	Francis Ramos
Digitized Poster Making Contest Secondary (1)	Teresita Taboy	Mary Joy Reyes
Science Skills Olympics Elementary (1)	Jefferson Roda	Francis Ramos Jefte Ubaldo
Siyensikula Secondary (1)	Ronnie Bibas	Leonard Jasmin
Scitokperiments Secondary (1)	Roselle Mendoza	Jefte Ubaldo
Jingle Secondary (1)	Ma Leonora Cortado	Lyndon Reyes
Bb. at G. Agham Secondary (1)	Nick Rojas	Voltaire Jacinto
Secretariat/Facilitators	Aloyda Calangan Leah Gay Valdez Mary Jane Valdez	Erensto Valido Mary Allawas Jeremy Castaneda



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Attachment 2: Timeline

**DIVISION SCI-MATHLYMPICS CUM SCIENCE AND TECHNOLOGY FAIR**

Date	Activity	Modality/Venue/Link
June 22, 2021	Registration of official participants and coaches	<a href="https://tinyurl.com/DSTFREGFORM">https://tinyurl.com/DSTFREGFORM</a>
June 22-24, 2021	Submission of Pre recorded entries	<p><b>1. Poster Making Elem:</b> <a href="https://tinyurl.com/POSTER-ELEM">https://tinyurl.com/POSTER-ELEM</a></p> <p><b>2. Digital Poster Secondary:</b> <a href="https://tinyurl.com/DIGITAL-POSTER-SECONDARY">https://tinyurl.com/DIGITAL-POSTER-SECONDARY</a></p> <p><b>3. Science Skills Olympics</b> <a href="https://tinyurl.com/SCIENCE-SKILLS-OLYMPICS-2021">https://tinyurl.com/SCIENCE-SKILLS-OLYMPICS-2021</a></p> <p><b>4. Siyensikula</b> <a href="https://tinyurl.com/SIYENSIKULAENTRYFORM">https://tinyurl.com/SIYENSIKULAENTRYFORM</a></p> <p><b>5. Scitokperiments</b> <a href="https://tinyurl.com/SCITOKPERIMENTS">https://tinyurl.com/SCITOKPERIMENTS</a></p> <p><b>6. Jingle</b> <a href="https://tinyurl.com/JINGLE-CONTEST-2021">https://tinyurl.com/JINGLE-CONTEST-2021</a></p> <p><b>7. Bb./G. Agham at Teknolohiya:</b> <a href="https://tinyurl.com/BbatGagham2021">https://tinyurl.com/BbatGagham2021</a></p>
June 24, 2021	Meeting of technical staff and focal person per event and secretariat	Face to face Solano East CS
June 25, 2021	Preliminary Judging	Online
June 28-30, 2021	Final Judging/Validation/Interview	Online
July 6, 2021	Morning: Sci-Math Quiz Afternoon: Culminating/Awarding	Online
July 7-9	Simulation Workshop with the winners and mentoring/coaching	Online
July 12, 2021	Submission of entries to the regional level	Online



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### Attachment 3: Contest Guidelines and Mechanics

#### 1. Regional level

The mechanics and guidelines for the Regional SCI-MATHLYPICS shall be implemented during the online mentoring and coaching to the division first place winners of the following events:

Science Quiz (Grade 6 and 10)  
Poster Making Elementary  
Digitized Poster Making for Secondary  
Science Skills Olympics for Elementary  
Siyensikula for Secondary

#### 2. Division level

The contextualized and localized mechanics and guidelines which were agreed during the engagement of Science Coordinators and facilitators will be adopted

Science Quiz (Grade 6 and 10)	Real time
Poster Making Elementary	Pre recorded
Digitized Poster Making for Secondary	Pre recorded
Science Skills Olympics for Elementary	Pre recorded
Siyensikula for Secondary	Pre recorded

Additional events:

Scitokperiments for Secondary	Pre recorded
Jingle for Secondary	Pre recorded
Bb at G. Agham for Secondary	Pre recorded

For inquiries and clarifications, please contact MARICEL S. FRANCO,  
EPS – SCIENCE, CP no. 09171364197.



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### **General Guidelines in the conduct of the 2021 Online Regional Science and Mathematics Olympics (Sci-Mathlympics)**

1. Each division shall at all times ensure the safety of participants; observe maximum health protocols and adherence to the Inter-Agency Task Force (IATF) guidelines and DepEd policies in the conduct of any activity involving learners and DepEd personnel in the new standard set up. **There shall be NO FACE to FACE Coaching and Mentoring. Contested events shall all be online.**
2. Each division shall field its contestants in the following contests:
  - A. Science and Mathematics Quiz Bee – Elementary & Secondary
  - B. Poster Making Contest - Elementary
  - C. Digitized Poster Making Contest - Secondary
  - D. Science Skills Olympics \_ Elementary
  - E. Siyensikula (Physical Science ) Secondary
3. Division Science Supervisors/Coordinators shall strategize their own Division Online Conference with strict compliance to IATF health protocols.

### **CONTESTS GUIDELINES AND MECHANICS**

#### **1. Online Science & Math Quiz Bee**

1. The QUIZ BEE is open to both elementary and high school students of the public and private schools.
2. First Place winner in each division shall be allowed to join the competition.
3. Only the registered official contestant are allowed to sign in on the platform.
4. Participants should be familiar in the use of the Google forms, Microsoft forms, and/or Quizizz platforms. A dry-run shall be conducted before the scheduled contests.
5. All participants must use a computer laptop or desktop only. Use of smartphones is discouraged since a bigger window is needed for you to comfortably key in your answers depending on the platform that the student will be using.
6. A strong internet connection should be used to eliminate lags and disconnection during the competition.
7. Participants who will experience technical difficulties such as internet disconnection and power interruption are still allowed to answer the succeeding questions. However, missed questions will no longer be repeated for them.



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8. The activity will use the Google Spreadsheet in registering participants. The [Google Sheet](#) for registration for this category shall be forwarded to the Schools Division Offices five (5) days before the conduct of the activity. (Please get in touch with technical working group for the said activity).

9. The activity will use the Google Meet on the day of the event. The links will be sent to the e-mail addresses (**please use gmail accounts**) of the participants one (1) day before the event.

10. On the day of the event, the meeting room will be opened at 8:00 AM. All participants should be able to log in one (1) hour before the start of the activity. The activity will officially start at 9:00 A.M.

Level	Log In Time	Start of the Contest
Elementary (Science 6/Math6)	8:00 AM	9:00 AM
Junior High (Science 10/ Math 10)	9:30 AM	10:00 AM

11. Each level will have different sets of facilitators. Learning Area Supervisors shall be assigned in administering the Quiz bee to preserve the integrity of results.

12. Late participants will no longer be admitted once the program has started

13. Medals and Certificates of Recognition will be given to the winners. Certificates of Participation will be given to all participants.

14. All participants are required to accomplish an electronic feedback form right after the conduct of the activity.

### **MECHANICS OF THE QUIZ BEE PROPER**

1. Video cameras of all participants should be enabled during the entire conduct of the event. Coaches or parents should keep their distance from the contestants. Only contestants should be seen on the camera. No camera would also mean disqualification for the participants. Coaches or parents visible on the background will automatically disqualify the contestant. Background change setting IS NOT ALLOWED for the contestants.

2. All questions will be based on the content and application of the Science and Mathematics subjects based on the MELCs issued by the Department of Education.

3. All participants will be given the link to access the questionnaire and its corresponding electronic answer sheet.

4. The contest shall be composed of three (3) rounds with 5 questions for each round.



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5. The first round shall be the easy category (2 point per question), the second round will be the average category (3 points per question) and the third round will be the difficult category (5 points per question). Overall, there will be 15 questions with a total of 50 points.

6. Participants are given the following specific time allotment to answer the questions.

The Easy Category shall be answered for 3 minutes.

The Average Category shall be answered for 5 minutes.

The Difficult Category shall be answered for 10 minutes.

Changing of answers from the previous questions are not allowed. The system will give a notification to the facilitator if changes were done. Any changed answer will not be counted as part of the score.

7. In case of a tie, the quizmaster shall give a do or die question.

8. Participants will key in their answer within the allotted time in each category.

9. Participants shall not modify their electronic answer sheets. They are not also allowed to share same with other participants.

10. Directly INPUT the required answers in the ANSWER SHEET and not use 'COPY PASTE'.

11. The system will automatically save the results per item.

12. The Quizmaster will reveal the answers after each round ONLY.

13. An electronic tally board shall be presented after each round showing status of scores of the participants

14. The Quizmaster shall read the top 5 participants for each round. The technical team shall present the result of each round from top to bottom (scrolling).

15. The final results, specially the top three winners shall be presented by the technical team and read by the quizmaster. Once results are read and winners are presented by the quizmaster, these shall be final and irrevocable

16. Top 3 winners shall be awarded Certificates of Recognition, Medals and trophies.

17. Participants who violate ANY of the rules and mechanics shall automatically be disqualified.





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**ON THE USE OF THE GOOGLE FORMS/ MS FORMS**

1. The participants will be given links per category for both google forms or ms forms. One link for the easy round, one link for the average round, and another link for the difficult round.
2. The participants will be given the link for each round with 5 questions at the same time. The contestants will only key in their answer for every question after the quiz master will give them the go signal within the specific time.
3. After the easy round, the scores will be automatically tallied by the system.
4. Announcement of scores will be AFTER the easy round.
5. The average round will commence after the easy round with another form link to be given to the participants, which will only be forwarded during the quiz bee proper on the google meet chat box.
6. The quizmaster will announce if the contestants could open the link for the average round.
7. The participants will be given the link for the average round with 5 questions at the same time. The contestants will only key in their answer for every question after the quiz master will give them the go signal within the specific time.
8. After the average round, the scores will be automatically tallied by the system.
9. Announcement of scores will be AFTER the average round.
10. The difficult round will commence after the average round with another form link to be given to the participants, which will only be forwarded during the quiz bee proper on the zoom or google meet chat box.
11. The quizmaster will announce if the contestants could open the link for the difficult round.
12. The participants will be given the link for the difficult round with 5 questions at the same time. The contestants will only key in their answer for every question after the quiz master will give them the go signal within the specific time.
13. After the difficult round, the scores will be automatically tallied by the system.
14. Announcement of scores will be AFTER the difficult round.



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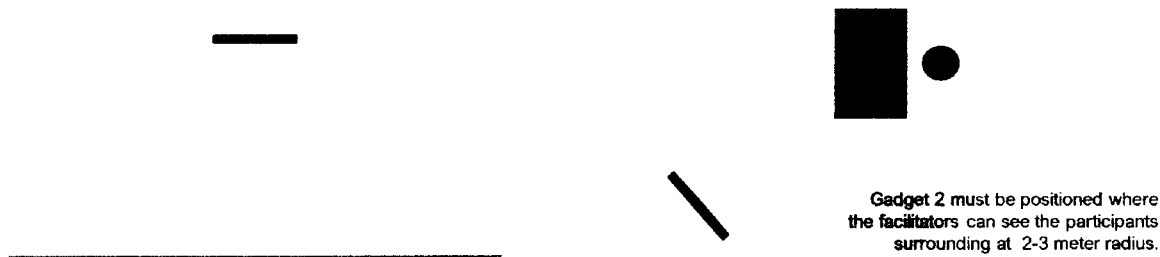
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**2. POSTER-MAKING CONTEST-ELEMENTARY**

1. The contest is open to elementary pupils in the division.
2. Each SDO shall have one entry only.
3. The contest revolves around the 2021 Regional Sci-Mathlympics Theme: “**Agham, Pananaliksik, at Teknolohiya: Kabalikat sa Matatag at Maunlad na Pamayanan**”
4. Posters shall be original and hand-drawn using **any kind of medium** (crayon, watercolor, oil pastel, pentel pen, pen etc.) using ½ illustration board.
5. A timelapse video recording of the participant’s actual creation of the poster is a requirement for verification purposes. The participant is given 2 hours to complete his/her output. Non-compliance is a ground for disqualification.

How to take picture of output.

Angle for time lapse video



6. The final output of the contestant must be captured using a camera and the photo together with the timelapse video shall be sent to this link: \_\_\_\_\_ on or before July 18, 2021. The following details must also be placed, NAME OF SCHOOL, COMPLETE NAME OF THE CONTESTANT WITH PICTURE AND CONTACT NUMBER, NAME OF THE COACH WITH PICTURE AND CONTACT NUMBER.
7. Entries will be judged according to the criteria as follows:

Concept and Relevance to the theme	-	30%
Originality	-	25%
Creativity	-	20%
Visual Impact	-	25%
		<b>100%</b>
8. Top 3 will be declared as winners.
9. The decision of the board of judges is final and irrevocable.



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**3. DIGITAL POSTER-MAKING CONTEST-SECONDARY**

1. The contest is open to secondary students in the division from public and private schools.
2. Each division shall have two entries, one for JHS category and 1 for SHS category.
3. The poster must illustrate, interpret, and emphasize the 2021 Online Regional Sci-Mathlympics theme: **“Agham, Pananaliksik, at Teknolohiya: Kabalikat sa Matatag at Maunlad na Pamayanan”**
4. Digital posters must be an original design. Those containing clip art and downloaded brushes will not be considered.
5. The contestant may use Photoshop, Paint or any related software applications or media for digital posters.
6. The poster must be in an A4 size (8.27” x 11.69”) (300 DPI) in a PORTRAIT format.
7. A timelapse video recording of the participant’s actual creation of the poster is a requirement for verification purposes. The participant is given 2 hours to complete his/her output. Non-compliance is a ground for disqualification.

How to take picture of output.

Angle for time lapse video



Gadget 2 must be positioned where the facilitators can see the participants surrounding at 2-3 meter radius.

8. The final output of the contestant must be captured using a camera and the photo together with the timelapse video shall be sent to this link: \_\_\_\_\_ on or before July 18, 2021. The following details must also be placed, NAME OF SCHOOL, COMPLETE NAME OF THE CONTESTANT WITH PICTURE AND CONTACT NUMBER, NAME OF THE COACH WITH PICTURE AND CONTACT NUMBER.
  9. Entries will be judged according to the criteria as follows:
 

Concept and Relevance to the theme	-	30%
Originality	-	25%
Creativity	-	20%
Visual Impact	-	<u>25%</u>
- 100%**
10. Top 3 will be declared as winners.
  11. The decision of the board of judges is final and irrevocable.



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#### **4, SCIENCE SKILLS OLYMPICS ELEMENTARY**

1. There shall be 1 contestant per division.
2. Only registered official contestants are allowed to log-in on the platform using their official DepEd account provided by the Division ITO. In case participants' official DepEd account will not be made available before the deadline for registration, the participant may use his/her coach's DepEd account. The activity will use the Google Meet. The link will be sent to the e-mail addresses of the participants on the day he/she will register.  
Registration Link: \_\_\_\_\_ .
3. All participants must use a computer laptop or desktop as their gadget no. 1 since a bigger window is needed for the participants to comfortably input their write-up. For gadget no. 2, smartphones may be used to monitor the participants' surroundings during the quiz bee.
4. A strong internet connection should be used to eliminate lags and disconnection during the competition. Participants who will experience technical difficulties such as internet disconnection and power interruption are still allowed to proceed upon reconnection and finish the task within the allotted time.

#### **Contest Mechanics:**

1. The situation/problem shall be given after the preliminaries. The contestants shall be given 10 minutes to prepare the materials needed for the activity. The contestant must take with him/her the second gadget while preparing the materials.
2. From the problem/situation, each contestant will write the procedure, perform the activity using the available materials at home and write the conclusion. The contestant shall be given 1 hour to do the task.
3. The write-up of the activity shall be written through Google docs shared to the contestant and the judges only. Each contestant shall have a google document experimentation template to accomplish for 30 minutes. The management will give the link of the Google document to each of the contestants on the day of the contest.
4. The performance of the activity by the contestant shall be seen on the screen using two gadgets. Video cameras of all participants should be enabled during the entire conduct of the event. There shall be an individual link for the second gadget to allow 1 facilitator per three participants to virtually monitor the process. They will be given 2-3 minutes to log-in using the individual link. Coaches or parents should keep their distance from the contestants. Only contestants should be seen on the camera. No camera would also mean disqualification for the participants. Coaches or parents visible on the background will be a ground for \_\_\_\_\_. Background change setting IS NOT ALLOWED for the contestants.
5. After the 1 hour experimentation, the facilitator shall provide the individual link for the manuscript template. The participant shall join through his



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individual link using the first gadget (laptop/desktop) for the manuscript writing. Same link will be used in the second gadget. They will be given 30 minutes to complete their manuscript. Only the judges and the contestant have the access on their individual link.

6. Presentation of outputs shall be done individually through their individual link. The contestant shall wait for the judges to join their individual link. Each contestant is given 2-3 minutes to present her/his output.
7. The decision of the judges is final and irrevocable.
8. The criteria for judging are as follows:
  - a. Follow the steps in experimentation – 60%
    - i. Problem – 5%
    - ii. Hypothesis/hypotheses – 5%
    - iii. Materials -15%
    - iv. Data and Observation – 20%
    - v. Conclusion -15%
  - b. Follow the standard in experimentation – 30%
    - i. Proper usage of the materials and observance of precautionary measures – 10%
    - ii. Completion of Experimental Write-up- 15%
    - iii. Tiding up of the Workplace-5%
  - c. Oral Presentation – 10



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### **5. SIYENSIKULA SECONDARY**

1. One entry per SDO on Physical Science ( Individual) Junior or Senior High School student from either public and private school.
2. The participant must discuss a difficult topic under Physical Science concept in a clear , creative and engaging manner through a video presentation of not more than 3 minutes. Collaboration and coaching may be done through online meetings, email messaging and all available online communication platforms.
3. Contestant in the video must be original and is owned by the participant. Entries may include personal experience and thoughtful observations. Videos must reflect that the student has carefully examined and thought through the topic.
4. All creative visual tools such as animation simulations, physical documentations or visual aids are allowed. Entries with photos and videos which are derivative works will automatically be disqualified.
5. Official entries of each SDOs should be properly indorsed by the Schools Division Superintendent and submit to Dr. Octavio V. Cabasag, Chief EPS, CLMD through this email address [clmd.ro2@deped.gov.ph](mailto:clmd.ro2@deped.gov.ph) on or before July 18, 2021.
6. The email should include the following:
  - a. Name of the participant, Grade level, School and Name of the Project Adviser
  - b. Youtube video link attachment of the video entry
  - c. Pdf file of the video script along with the reference in Chicago Manual Style

Non-submission of any of the required documents of the said category entry will Automatically be disqualified.
7. All entries shall be reviewed and evaluated by the Board of Judges based on the Rubric Evaluation Tool for Judging.
8. Top three (3) winners shall receive Certificate of Recognition, medals and trophies.



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**SIYENSIKULA RUBRIC EVALUATION TOOL**

CRITERIA	POINTS					
	0	1	2	3	4	5
Engagement	Failed to establish engagement and did not hold viewer's attention	Somewhat interesting but did not hold the attention for the entire length of the video	Fairly interesting and held viewer's attention for the entire length of the video	Interesting and viewer felt engaged throughout the length of the video	Very interesting throughout the video, and the viewer was excited to see what would come next	Captivating and made the viewer want to watch other videos made by the contestant
Illumination	Failed to explain the subject matter clearly, video did not help the viewer understand the subject matter	Explanation was at times confusing and viewer was not able to understand much the subject matter	Explanation was fairly clear but covered only general concepts	Explanation was clear and covered some topics beyond general concepts	Explanation was very clear and covered many topics beyond general concepts	Viewer was able to fully understand the explanation and the video provided a deep dive into the intricacies of the subject matter
Creativity	No elements of the video demonstrated a creative approach to explaining the subject matter	The explanation was standard and contained one or two resourceful elements	Parts of the video used creative approaches that made these parts stronger	Many parts of the video took an unorthodox approach in explaining the subject matter which made the overall explanation stronger	The entrant implemented a creative approach throughout the entire video that helped the viewer understand the subject matter	Video provided an inventive approach that should be used to teach this subject matter
Difficulty	Subject matter is typically covered at the elementary school level	Subject matter is typically covered at the junior school level	Subject matter is typically covered at the middle school level, but the video expands upon more complex areas of the subject matter	Subject matter is typically covered at the high school level	Subject matter is typically covered at the advance high school level or nearly college level	Subject matter is typically covered at the advanced college level or higher education
TOTAL (maximum of 20 points)						

*Additional Events in the Division level*

**#SCITOKPERIMENTS - A TIKTOK SCIENCE EXPERIMENT  
COMPETITION MECHANICS**

1. This competition is open to all Junior and Senior High School students from both Public and Private Schools in the country.
2. There will be one contestant from the secondary level. The video entry should feature only one (1) Tiktok user.
3. The participant must design an experiment proving or applying a Scientific concept, theory or law in a cheerful, lively and creative manner through a Tiktok video that is not more than one (1) minute.
4. The participant can explain the topic/concept in English or Filipino.
5. The Tiktok Video must use the hashtags #SCITOKPERIMENTS and #DSTF2021 in uploading the video entry in Tiktok.
6. All contents and audio in the TikTok video must be original and are owned by the participant/s. All creative visual tools such as animations, simulations, physical demonstrations, or visual aids are allowed. The contestant will be held accountable to any issues that may arise with regard to the originality and accuracy of the content.
7. The Tiktok Video will be judged according to the following criteria:

<b>Criteria</b>	<b>Percentage</b>
Creativity	25%
Delivery/Execution	25%
Accuracy of Content	40%
Engagement (likes, comments, shares, reactions)	10%
<b>Total</b>	<b>100%</b>



## **JINGLE MAKING CONTEST - MECHANICS AND CRITERIA**

1. The contest is open to all secondary students from both public and private elementary and secondary schools.
2. Can be an individual, a pair or a group of three (3) members. Collaboration of the participants and coaching may be done remotely such as but not limited to online meetings, email messaging and all available online collaboration platforms.
3. The jingle must be an original composition and must not have been used as entry in any song competitions.
4. The content of the jingle must be lively, appealing, creative and must highlight the vision and mission of the National Science Fair.
5. Any musical instrument can be used as accompaniment at the composer's discretion.
6. The jingle must be in mp3 format. Length of Jingle should not be more than three (3) minutes inclusive of intro and outro-music.
7. Entries may be written in English or Filipino.

## **STF JINGLE MAKING CONTEST - CRITERIA**

<b>Criteria</b>	<b>Points</b>
Originality (creativity, use of structure)	30
Musicality (catchy melody, lively music, arrangement, rhythm and recall)	30
Relevance to the Vision/Mission of NSTF (content, substance, organization, clarity of message)	30
Appeal/Impact	10
<b>Total</b>	<b>100</b>

## **GINOO AT BINIBINING AGHAM 2021**

### **Guidelines and Mechanics**

1. The competition is open to all high schools in the division of Nueva Vizcaya – one male and one female students (JHS or SHS).
2. Each pair should be officially enrolled for school year 2020-2021.
3. The competition shall be divided into three categories:
  - a. Preliminary (Self Introduction and Advocacy)
    - This is a pre-recorded self-introduction. The introduction should only bear the name, year level and motto of the student.
    - The video should also include advocacy of the student – towards science and environmental concerns.
    - The candidates should be in their casual wear and/or school uniform and can do any creative presentations for maximum of 1 minute.
    - The video should be created by the candidates themselves.
    - Top 10 finalists (male and female) shall be chosen based on the following factors:
      - Confidence and Delivery – 30%
      - Appropriateness of Presentation (to include the dress and setting) – 20%
      - Content and Relevance – 40%
      - Overall Impact – 10%
      - *Should there be less than 10 candidates, all will proceed to the second category.*
    - Video Presentation should be emailed to the link provided on or before June 22, 2021.
  - b. The Question and Answer Portion (Live via Google Meet/Zoom)
    - This shall be scheduled on July 5, 2021.
    - One question shall be given to the male candidates and another to the female finalists.
    - They shall be given 5 minutes to answer the question (through google form).
    - The facilitator shall read the answers of the candidates (verbatim).
    - Separate google link (bearing the question per category) shall be given to the male and female candidates. Hence, the question shall be flashed during the event, while the candidates are answering.
    - The candidates should use laptop in answering their questions and should open their cameras during the said event.
    - The Criteria for Selecting the winners are the following:
      - Poise and Carriage – 15%
      - Beauty and Charm – 25%
      - Delivery and Confidence – 20%
      - Content and Relevance of Answer – 40%
    - The candidates should be in their CASUAL ATTIRES.
4. The winners shall be as follows:
  - 4<sup>th</sup> Runners-up
  - 3<sup>rd</sup> Runners-up
  - 2<sup>nd</sup> Runners-up
  - 1<sup>st</sup> Runners-up
  - Ginoo at Bb. Agham ng Kalikasan 2021