



UP Biology Society

University of the Philippines Baguio
Governor Pack Road, Baguio City 2600

DEPED DIVISION OFFICE
BAGUIO CITY
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- Gneiss Louie Gem C. Almazan**
PRESIDENT
- Franz Alexis M. Bachini**
VICE PRESIDENT
- Daphne Day H. Uy**
SECRETARY
- Leola B. Ghimire**
ASSISTANT SECRETARY
- Ma. Victoria V. Bautista**
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- Ray Joseph R. Orlo**
PUBLIC RELATIONS OFFICER
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ACADEMIC & RESEARCH COMMITTEE HEAD
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- Elka M. Orca**
PRESS RELATIONS COMMITTEE HEAD
- Sophie Janzel M. Castro**
SOCIO-CULTURAL COMMITTEE HEAD
- Elsha James T. Tadana**
ALUMNI RELATION COMMITTEE HEAD

January 23, 2019

May B. Eclar, Ph.D., CESO V
Regional Director
Department of Education – Cordillera Administrative Region
Regional Office

Dear Ma'am:

Greetings!

The UP Biology Society is an academic organization from the University of the Philippines-Baguio dedicated in its advocacy in promoting academic excellence and proficiency in the field of natural and life sciences through its annual quiz show and poster making contest. It prides itself as an organization that upholds the field of science, especially Biology, over diverse activities and events.

The UP Biology Society will be holding its 28th Inter-School Biology Quiz Show and 10th Poster Making Contest on February 23, 2019 in celebration of the organization's 41st founding anniversary. This will also be the first year where the Inter-School Biology Quiz Show will cater not only to the Elementary and Junior High School, but also for the Senior High Division. With different relevant issues in the country today concerning environmental issues, expanding business establishments, and excessive tourism that disturb the ecology of a place, and hope to bring awareness and enlighten the youth by tackling these issues. For this year, our quiz show and poster making contest will focus more on topics relating to responsible tourism and its relationship with ecology, with our theme: *"Innovations in Biology: Striking the Balance between Ecotourism and Philippine Ecological Dilemmas"*. More than aiming to test and sharpen the wit and creativity of youth in Science, specifically Biology, our event aims to send a message to the youth on environmental topics that affect not just Filipinos today but also of the generations to come. **Furthermore, this will serve as a battleground for all science enthusiasts from both Elementary and High Schools in Baguio City and Benguet.**

In line with this, we would like to request an endorsement letter and that the abovementioned activity will be officially recognized by the Department of Education, Baguio City Division. Moreover, we would also like to ask for the permission of your office that the participants may be able to declare their participation as their extracurricular activity. We will be greatly honored and thankful if you will grant our request. Thank you and God bless!

Respectfully yours,

GNEISS LOUIE GEM C. ALMAZAN
President

FRANZ ALEXIS M. BACHINI
Vice President

Noted by:

LIEFEL M. MAGTOTO
Advisor

Republic of the Philippines
DEPARTMENT OF EDUCATION
CORDILLERA ADMINISTRATIVE REGION
Wangal, La Trinidad, Benguet

February 5, 2019

To: Schools Division Superintendents
Divisions of Baguio City and Benguet

For information and appropriate action.

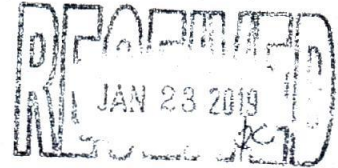
BETTINA DAYTEC AQUINO
Assistant Regional Director

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Respectfully yours,

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President

FRANZ ALEXIS M. BACHINI
Vice President

Noted by:

LIEREL M. MAGTOTO
Adviser

Approved by:

May B. Eclar, Ph.D., CESO V



5th Inter-Elementary School Biology Quiz Show

CONTEST RULES AND REGULATIONS

1. The contest is open to all students enrolled in the different elementary schools Benguet.
2. There are to be three to six (3-6) contestants who will represent each participating school. Each school must have at least one coach. For this year, a maximum of two teams can join from a competing school. Note that this is optional and a participating school can opt to choose only one (1) team to compete for the quiz show.
3. There will be a registration fee of Php75.00 per student and Php50.00 per coach upon joining the contest.
4. The quiz show proper will only be composed of the **group category** where a competing team shall be composed of three (3) members.
5. **Strictly no substitution of the contestants can be made when the quiz show proper has already started.**
6. Each set of the competition will consist of an easy, average, and difficult round. All rounds, easy, average and difficult, shall consist of **fifteen (15), ten (10), and five (5) questions, respectively.** The questions for all sets will be taken from the topics covered by Biology under the K-12 Elementary curriculum and related topics in Biotechnology.
7. The easy round shall consist primarily of multiple choice items. The average round shall include both multiple choice (objective or problem solving) and identification type questions, the type of which shall be specified before each question for the round is read. The difficult round may include identification type or problem solving type items, the type of which shall also be specified before each question for the round is read.
8. Each easy question must be answered within a period of **ten (10) seconds.** Average questions must be answered within a period of **fifteen (15) seconds.** Difficult questions must be answered within a period of **forty-five (45) seconds.** In the average and difficult round, some questions will require more time period to be answered. In those type of questions, time allotted for each question to be answered will be longer than the aforementioned and it is upon the discretion of the members of the Academic and Research Committee and adviser of the organization to decide how much time will be allotted for each question. Time period will go back to fifteen (15) seconds for the average questions and forty-five (45) seconds for the difficult questions unless stated otherwise.
9. Correct answers for the easy round shall be awarded **one (1) point** for objective questions. Correct answers for the average round, for both the objective and problem-solving questions, will be awarded **three (3) points.** Correct answers for the difficult round, for both the objective and problem-solving questions, shall be awarded **five (5) points.**
10. Each question will only be read **twice.** Contestants may only begin writing their answer for the question once the "go" signal is heard.
11. Each team will be provided with answering boards which must be immediately raised after the time limit for each question has elapsed and shall remain so until the quizmasters have verified their answers. Sheets of scrap papers will be provided for each team. **Final answers must be encircled** otherwise; the answer will not be accepted. Multiple-choice questions must be answered in **capital letters.** The use of calculators will be prohibited during the contest. If the question requires any unit of measurement and the answer has none, it will be considered incorrect. There will be no corresponding deductions for wrong answers or failure to write down an answer.
12. Official BIOSOC members will be designated as watchers for each team. They are given the task of inspecting and ensuring that the contest rules and regulations are strictly implemented. Any group/team caught cheating will be disqualified.
13. Objections, clarifications and complaints regarding the question or answer must be done only until after the contestants' answers have been verified and shall be sustained before the next question is read; after which, they will no longer be entertained.
14. For such clarifications and complaints, a panel of judges selected by the organization shall decide on the matter in question. The judges' decision is final.
15. Cellular phones, handheld devices, and other electronic gadgets should be turned off or kept in silent mode. Contestants are barred from bringing these paraphernalia once they are already in their designated tables or once the contest has started.
16. Coaches, teachers and spectators are not allowed to approach the contestants while the quiz show is on-going.
17. The number of points for every round of both sets is cumulative and will be totaled at the end of the quiz show proper. The **top three teams** that have scored the highest will be declared as the winners.
18. Bronze medals shall be awarded to the 3rd placers, silver medals to the 2nd placers, and gold medals to the 1st placers of each set. Each team member in the group category will be awarded a medal.
19. All participants, including their respective coaches, shall be given certificates of participation.
20. The school which has earned the top post based on ranking for each set of the quiz show and poster making contest shall be awarded a trophy as grand champion of the event.



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*The questions for each category of the quiz bee were prepared by the members of the Academic and Research Committee of the organization based on the Science subjects offered in a typical Elementary curriculum. The questions were then submitted to the respective judges for the competition- instructors from the field of Biology for validation and approval of these questions. After receiving the seal of approval from the judges, the questions were then collated and sealed. No further alterations or additions to the competition questions were made after which.

10th Poster Making Contest

CONTEST RULES AND REGULATIONS

1. The contest is open to all students enrolled in the different elementary schools in Benguet.
2. There is to be only one (1) contestant who will represent each participating school. Each school must have at least one coach.
3. The theme for poster-making shall be provided during the day of the contest.
4. Only cartolina will be provided by the organization during the contest. Contestants are required to bring their own coloring materials.
5. Entries must be hand-drawn using crayons, paint, colored pencils or markers.
6. Each contestant will be designated a number; only the contestant's number shall be placed on their entry. The names and respective schools of the contestants that correspond to each number will not be revealed to the judges. These shall only be revealed after the judges have chosen the winning entries.
7. Official BIOSOC members will be designated as watchers during the contest. They are given the task of inspecting and ensuring that the contest rules and regulations are strictly implemented.
8. Cellular phones, handheld devices, and other electronic gadgets should be turned off or kept in silent mode.
9. Coaches, teachers and spectators are not allowed to approach the contestants while the contest is on-going.
10. Contestants must finish their posters within the time allotted for the competition. When allotted time is finished, all entries (finished or unfinished) will be collected.
11. After the contest, the judges will be allotted ample time to select the top three winning posters. The judges' decision is final.

Judging:

Entries will be evaluated based on the following:

1. **Artistic Merit** (use of color, quality of drawing, poster design & layout)
2. **Poster Message** (should mirror the theme provided for the contest)
3. **Originality and Creativity** (unique, clever and/or creative design)
12. A bronze medal shall be awarded to the 3rd placer, a silver medal to the 2nd placer, and a gold medal to the 1st placer of the contest.
13. All participants, including their respective coaches, shall be given certificates of participation.

*Registration will start at 7:00am while the event itself will start promptly at 8:00 a.m. Contests will officially start immediately after the program.

*Bringing of unnecessary viewers and spectators are discouraged due to the limited space available in the venue.



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28th Inter-High School Biology Quiz Show

CONTEST RULES AND REGULATIONS

1. The contest is open to all students enrolled in the different high schools Benguet. There will be separate quiz show for the Junior and Senior High School.
2. There are to be three to six (3-6) contestants who will represent each participating school. Each school must have at least one coach. For this year, a maximum of two teams can join from a competing school. Note that this is optional and a participating school can opt to choose only one (1) team to compete for the quiz show.
3. There will be a registration fee of **Php75.00** per student and **Php50.00** per coach upon joining the contest.
4. The quiz show proper is will only be composed of the **group category** where a competing team shall be composed of three (3) members.
5. **Strictly no substitution of the contestants can be made when the quiz show proper has already started.**
6. Each set of the competition will consist of an easy, average, and difficult round. All rounds, easy, average and difficult, shall consist of **fifteen (15), ten (10), and five (5) questions, respectively.** The questions for all sets will be taken from the topics covered by Biology under the K-12 high-school curriculum and related topics in Biotechnology.
7. The easy round shall consist primarily of multiple choice items. The average round shall include both multiple choice (objective or problem solving) and identification type questions, the type of which shall be specified before each question for the round is read. The difficult round may include identification type or problem solving type items, the type of which shall also be specified before each question for the round is read.
8. Each easy question must be answered within a period of **ten (10) seconds.** Average questions must be answered within a period of **fifteen (15) seconds.** Difficult questions must be answered within a period of **forty-five (45) seconds.** In the average and difficult round, some questions will require more time period to be answered. In those type of questions, time allotted for each question to be answered will be longer than the aforementioned above and it is upon the discretion of the members of the Academic and Research Committee and adviser of the organization to decide how much time will be allotted for each question. Time period will go back to fifteen (15) seconds for the average questions and forty-five (45) seconds for the difficult questions unless stated otherwise.
9. Correct answers for the easy round shall be awarded **one (1) point** for objective questions. Correct answers for the average round, for both the objective and problem-solving questions, will be awarded **three (3) points.** Correct answers for the difficult round, for both the objective and problem-solving questions, shall be awarded **five (5) points.**
10. Each question will only be read **twice.** Contestants may only begin writing their answer for the question once the "go" signal is heard.
11. Each team will be provided with answering boards which must be immediately raised after the time limit for each question has elapsed and shall remain so until the quizmasters have verified their answers. Sheets of scrap papers will be provided for each team. **Final answers must be encircled** otherwise; the answer will not be accepted. Multiple-choice questions must be answered in **capital letters.** The use of calculators will be prohibited during the contest. If the question requires any unit of measurement and the answer has none, it will be considered incorrect. There will be no corresponding deductions for wrong answers or failure to write down an answer.
12. Official BIOSOC members will be designated as watchers for each team. They are given the task of inspecting and ensuring that the contest rules and regulations are strictly implemented. Any group/team caught cheating, in any form, will be disqualified.
13. Objections, clarifications and complaints regarding the question or answer must be done only until after the contestants' answers have been verified and shall be sustained before the next question is read; after which, they will no longer be entertained.
14. For such clarifications and complaints, a panel of judges selected by the organization shall decide on the matter in question. The judges' decision is final.
15. Cellular phones, handheld devices, and other electronic gadgets should be turned off or kept in silent mode. Contestants are barred from bringing these paraphernalia once they are already in their designated tables or once the contest has started.
16. Coaches, teachers and spectators are not allowed to approach the contestants while the quiz show is on-going.
17. The number of points for every round is cumulative and will be totaled at the end of the quiz show proper. The **top three teams** that have scored the highest will be declared as the winners.
18. Bronze medals shall be awarded to the 3rd placers, silver medals to the 2nd placers, and gold medals to the 1st placers of each set. Each team member in the group category will be awarded a medal.
19. All participants, including their respective coaches, shall be given certificates of participation.
20. The school which has earned the top post based on ranking for each set of the quiz show and poster making contest shall be awarded a trophy as grand champion of the event.

*The questions for the group category of the quiz bee were prepared by the members of the Academic and Research Committee of the organization based on the Science subjects offered in a typical high school curriculum. The questions were then submitted to the respective judges for the competition- instructors from the field of Biology for validation and approval of these questions. After receiving the seal of approval from the judges, the questions were then collated and sealed. No further alterations or additions to the competition questions were made after which.



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10th Poster Making Contest

CONTEST RULES AND REGULATIONS

1. The contest is open to all students enrolled in the different high schools in Benguet.
2. There is to be only one (1) contestant who will represent each participating school. Each school must have at least one coach.
3. The theme for poster-making shall be provided during the day of the contest.
4. Only cartolinas will be provided by the organization during the contest. Contestants are required to bring their own coloring materials.
5. Entries must be hand-drawn using crayons, paint, colored pencils or markers.
6. Each contestant will be designated a number; only the contestant's number shall be placed on their entry. The names and respective schools of the contestants that correspond to each number will not be revealed to the judges. These shall only be revealed after the judges have chosen the winning entries.
7. Official BIOSOC members will be designated as watchers during the contest. They are given the task of inspecting and ensuring that the contest rules and regulations are strictly implemented.
8. Cellular phones, handheld devices, and other electronic gadgets should be turned off or kept in silent mode.
9. Coaches, teachers and spectators are not allowed to approach the contestants while the contest is on-going.
10. Contestants must finish their posters within the time allotted for the competition. When allotted time is finished, all entries (finished or unfinished) will be collected.
11. After the contest, the judges will be allotted ample time to select the top three winning posters. The judges' decision is final.

Judging:

Entries will be evaluated based on the following:

1. **Artistic Merit** (use of color, quality of drawing, poster design & layout)
 2. **Poster Message** (should mirror the theme provided for the contest)
 3. **Originality and Creativity** (unique, clever and/or creative design)
12. A bronze medal shall be awarded to the 3rd placer, a silver medal to the 2nd placer, and a gold medal to the 1st placer of the contest.
 13. All participants, including their respective coaches, shall be given certificates of participation.

*Registration will start at 7:00am while the event itself will start promptly at 8:00 a.m. The poster making contests will officially start immediately after the program, while the Quiz will take place at 1:30pm for Individual and Group Categories.

*Bringing of unnecessary viewers and spectators is discouraged due to the limited space available in the venue.