

# 1<sup>ST</sup> CAVITE SEARCH FOR SCIENCE SURVIVOR-WIZARDS GUIDELINES & MECHANICS

## A. WHO CAN JOIN

1. Participants must be bona fide graduating, Filipino students of the schools they are representing.
2. No contestants can participate in the two (2) events. There shall be three (3) contestants for the quiz bee & one (1) for investigatory project.

## B. ENTRY FORMS

1. Contestants/ Schools concerned must express their desire to join by informing us through the following email addresses:
  - a. [jocabanias@dlshsi.edu.ph](mailto:jocabanias@dlshsi.edu.ph)
  - b. [lettymartino@yahoo.com](mailto:lettymartino@yahoo.com)
  - c. [neevhake@yahoo.com](mailto:neevhake@yahoo.com)on or before November 4, 2008. Information should include name of contestants and their e-mail addresses, schools (fax, telephone, mobile, phone of coach) address of contestants.
2. There is no Registration for this competition.

## C. SCHEDULE

1. Registration shall start at 7:00 am and shall end at 8:00 am. The qualifying exam shall be conducted in the morning at 9:00-11:00 am, simultaneous with the investigatory projects exhibition.

## D. QUIZ BEE PROPER

### Elimination Round

1. The quiz bee shall be composed of the qualifying written exam and group final round.
2. The team shall be composed of three (3) contestants.
3. The written examination shall be composed of fifty (50) questions related to Physics, Chemistry, Biology, Natural Science, Earth Science and General Science. This shall be taken for two (2) hours.
4. The same team members shall represent the school in case they qualify for the final round.
5. The team score shall be the sum of the individual scores of the three (3) team members.
6. The top ten (10) teams based on the team score shall proceed to the final round.
7. The highest individual scorer should be recognized during the awarding, even though his/her team may not qualify for the final round.

## E. FINAL ROUND

1. The final round shall still be team competition composed of three (3) members
2. The final phase shall be divided into three rounds:
  - Easy
  - Average
  - Difficult
3. There shall be ten (10) questions for each round
  - Easy questions shall be worth 1 point
  - Average questions shall be worth 2 points
  - Difficult questions shall be worth 3 points
4. Questions shall cover General Science, Natural Science, Biology, Earth Science, Chemistry, Physics, and Chemistry.
5. Questions shall come in the following forms:
  - Multiple Choice
  - Identification
  - True or False
  - Problem Solving
6. The top three (3) teams that accumulate the most points after thirty (30) questions shall be declared the champion, first runner-up and second runner-up respectively.
7. In case of a tie, three (3) tie breaker questions shall be asked with each question worth one (1) point. However, if the tie still exists, a **sudden death** question shall be asked and the team that correctly answers first shall be considered as the winner.
8. Contestants shall be given a period of five (5) seconds for easy questions, ten (10) seconds for average questions and thirty (30) seconds for the difficult ones.

9. Contestants must write their answers on a white board. Wrong spelling renders the answer wrong.
10. Any team caught in any act of cheating or any form of dishonesty shall automatically be disqualified.
11. The contestants who win the grand prize shall receive ten thousand pesos (Php10, 000); seven thousand pesos (Php7, 000) for the first runner-up; and five thousand pesos (Php5, 000) for the second runner-up (plus medals, trophies and scholarships).
12. Winners shall be announced and awarded immediately after the competition.
13. Judges' decisions are final and unappealable.

**Note:** All entries/name of participants may be submitted personally to the Office of the Director for Academic Services at Room 8103, Upper Ground Floor of the Wang Building, De La Salle Health Sciences Institute or email at [jocabanias@dlshsi.edu.ph](mailto:jocabanias@dlshsi.edu.ph), [lettymartino@yahoo.com](mailto:lettymartino@yahoo.com) and [neevhake@yahoo.com](mailto:neevhake@yahoo.com) on or before November 07, 2008.

## **GENERAL GUIDELINES ON BEST SCIENCE INVESTIGATORY PROJECTS**

1. Four (4) copies of accomplished abstract paper
2. One (1) complete copy of research paper and project data books that must be displayed in the exhibition
3. Project proponent must have the data book reading
4. Project Category: (Display)
5. During presentation of the project, only English language must be used.
6. Awarding shall be on the afternoon of December 03, 2008.
7. Judges' decisions are final and unappealable.

### **MECHANICS ON BEST SCIENCE INVESTIGATORY PROJECTS**

1. The contest focuses on Global Warming. This shall be the theme of the entire competition from which the contestants shall come up with their investigatory projects.
2. Entries should depict the theme of the 1<sup>st</sup> Cavite Search for Science Survivor-Wizards- "Global Warming: It's Effects and the possible solutions/ contributions to be able to resolve the problem"
3. Materials to be used for the project shall be on the contestant's discretion. A participant can only submit one (1) entry.
4. A one page abstract about the project is required from each participant.
  - a. Four (4) copies of official abstract [one (1) page only, single space, not more than five hundred (500) words with the following contents.]
    - Title
    - Objective/ Purpose
    - Procedure/ Methods
    - Results
    - Conclusion/s
  - b. One (1) complete copy of research paper to be used during the exhibit.
5. Criteria for judging are:
  - a. Form
    - Originality
    - Relevance to the theme
    - Understanding of the fundamentals of design
  - b. Content
    - Imagination, creative thinking, expression
6. Any contestant who has been proven to have submitted fraudulent work or entry not completely executed by him/her shall be automatically disqualified.
7. Participants may consult a trainer or an adviser. However, a trainer/an adviser should only inspire, encourage and support the contest participant and not in any manner execute the project in whole or in part for the participant.

**Note:** All entries should be submitted directly to the Office of the Director for Academic Services at Room 8103, Upper Ground Floor of the Wang Building on or before October 24, 2008.

## **PHASES OF THE COMPETITION**

### **Phase I**

All entries shall be screened for compliance with contest rules from which the board of judges shall choose the ten (10) best entries. Out of the ten (10) finalists, the best three (3) entries shall be selected. All qualified entries shall be exhibited at the Library Services Center of the Angelo King Medical Research Center.

### **Phase II**

The three (3) grand winners shall receive cash prizes of Php5,000, Php3,000, and Php2,000 respectively. The advisers shall receive a certificate of recognition, while the schools shall receive trophies.

All entries shall become the property of the organizers.

For additional information, please contact the Office of the Director for Academic Services at Room 8103, Upper Ground Floor of the Wang Building, De La Salle Health Sciences Institute at (046) 416-5501 or email at

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