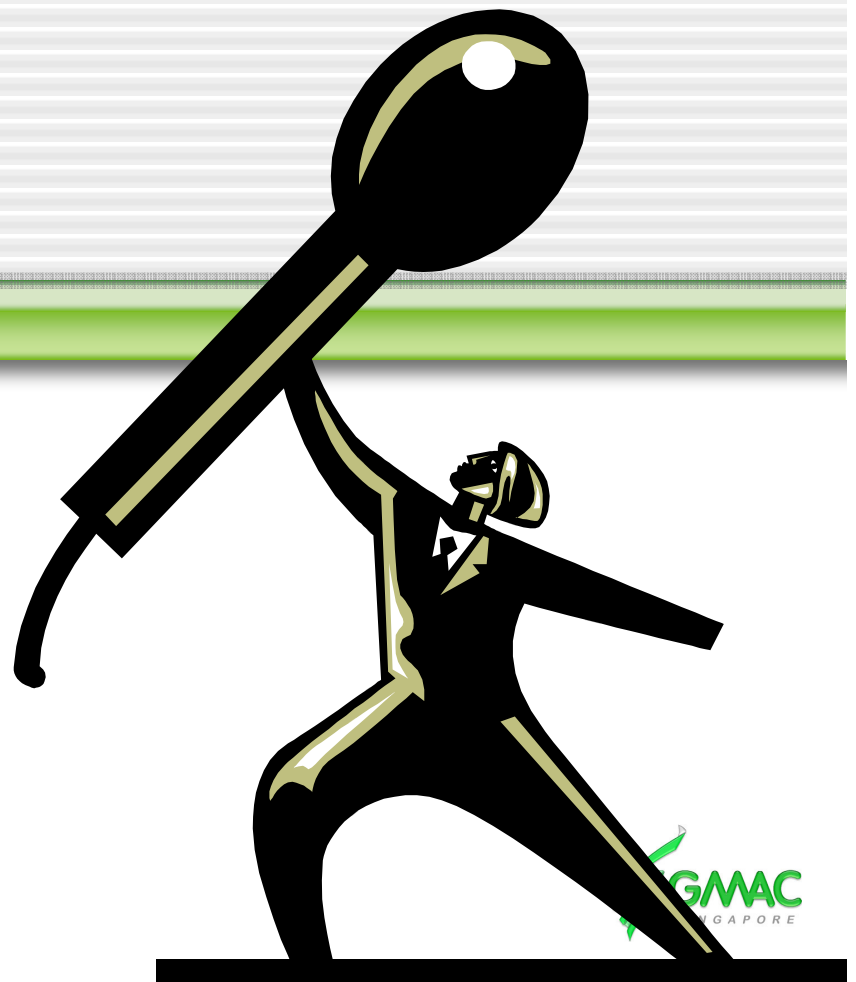


GMAC Student Reporters' Challenge 2008



Prizes

For each competition category:

1st Prize - \$1000

2nd Prize - \$600

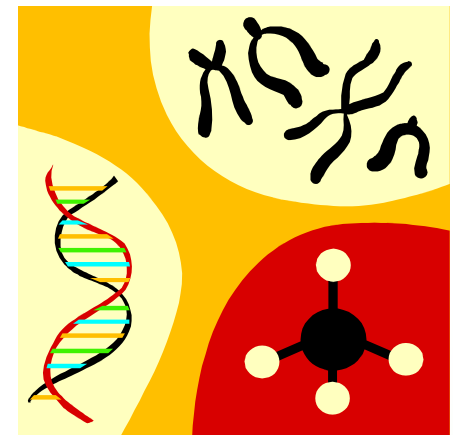
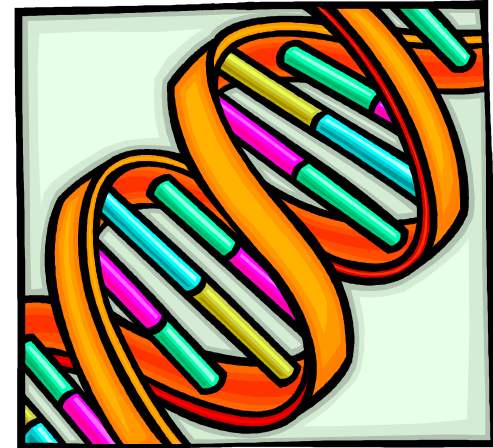
3rd Prize - \$300

of Borders Gift Cards



Upper Primary Category

The Basic Science of Genetic Modification



Lower Secondary Category

GM Crops and Foods



Upper Secondary Category

Biomedical Applications of Genetic Modification Technology



GMAC Student Reporters' Challenge 2008

- Creative writing and design competition
- 3 categories
 - Upper Primary
 - Lower Secondary
 - Upper Secondary
- Participants (groups of 4) attend GMAC Press Event
- Each group to create and submit a group newsletter by 21 March 2008

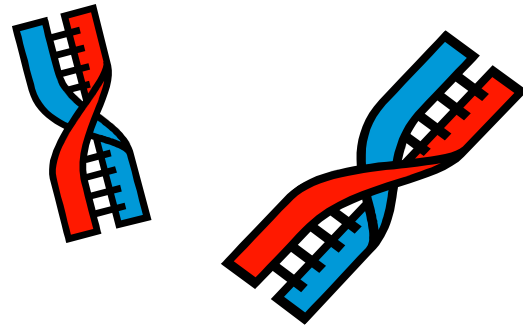


Upper Primary

Theme: The Basic Science of Genetic Modification

Suggested Subtopics (optional)

- Basic cell structure
- What is DNA?
- What are genes?
- Inheritance
- How can scientists modify genes to change the characteristics of living organisms?



Compulsory Subtopic:

Recommendations on how the GMAC website and other resources can be used for further learning.

Include information you learned today, and also including findings of own independent research

Lower Secondary

Theme: GM Foods and Crops

Suggested Subtopics (optional)

- What are GM foods and crops?
- How are GM foods and crops created?
- Are GM foods safe to eat?
- How can GM crops harm or benefit the environment?



Compulsory Subtopic:

Recommendations on how the GMAC website and other resources can be used for further learning.

Include information you learned today, and also including findings of own independent research

Upper Secondary

Theme: Biomedical Applications of GM Technology

Suggested Subtopics (optional)

- What are the biomedical applications of genetic modification?
- The scientific basis behind these applications
- What are the promises?
- What are the limitations and challenges?



Compulsory Subtopic:

Recommendations on how the GMAC website and other resources can be used for further learning.

Include information you learned today, and also including findings of own independent research

Layout & Presentation

- 4 printed sides of A4 pages
- Hard and soft copies to be submitted
- No specific requirements on design, layout, use of colours etc

Be Creative!

Judging



- **Content (70%)**
- **Layout & Presentation (30%)**
- **Credit will be given for objectivity, scientific accuracy, creativity, and originality.**
- **3-tiered judging system**
- **Results will be announced by June 2008 at first instance on GMAC's website**

Be Original!

- Plagiarism will result in direct disqualification
- All images, diagrams, photographs, and text used must be original.
- All submissions to be made through schools

www.gmac.gov.sg