



**BRAINways**  
EDUCATION  
excellence through education



Complementing the offering of the intensive 7251EPS: Gifted and Talented (a course part of the Masters of Education Studies), Academicus is a program which allows gifted and talented students the opportunity to work with experts in Gifted Education, and teachers enrolled in the course the opportunity to observe experts in Gifted Education at work and to apply their learning to classroom situations.

Therefore, Griffith University in conjunction with BRAINways EDUCATION invites gifted and talented students of the Gold Coast to participate in:

# **ACADEMICUS: Introduction to Genetics**

This workshop is part of a four workshops program developed by BRAINways education.

The sequencing of the Human Genome represent the start of an exciting era in modern science. The need for people to be conversant with Genetics is more important than ever. This unit aims to provide students with firm grounding in many Genetics concepts. Students will learn about the relationships between cells, DNA and nucleus. They will be introduced with the relationship between DNA, RNA and chromosomes, to discover how the 'instructions' in DNA are read, and help guide the working of a cell. But more importantly, students will learn how to make informed decisions on this important scientific advances.

A program for students year levels 4-6.

Program developed and presented by BRAINways EDUCATION.

Program Dates:       Wednesday, 29 September, 2010

Program Times: 12.30pm - 3.00pm (please arrive 15 minutes early for registration)

Place:                 Griffith University, Parklands Drive, Southport, Qld.

Cost:                 \$30 per student

To enrol, please complete the Application For Enrolment Form and, with payment, forward it to the program organisers at the following address:  
BRAINways EDUCATION, PO Box 505, Indooroopilly, Qld, 4068.

What to bring:                 Drink (water only please), morning and afternoon tea, lunch, notebook and pencil, smile