



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: Mathematics in Astronomy

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

The ancient Sumerians developed a number system based on 360 which was passed down through the Egyptians, Greeks, Arab and Renaissance scholars to us today. Today, it survives in our understanding of time and things which are circular and spherical. This number system was crucial to their exploration of the heavens and time. Subsequent cultures took their astronomical understanding and began to reflect this in their architecture by aligning their buildings to the movements of the heavens. Students will explore the number system, its application to astronomy and how ancient humans have built structures to help them mark the passage of time by using the stars.

A program for students year levels 4-6.

Program developed and presented by BRAINways EDUCATION.

Program Dates: Tuesday, 28 September, 2010

Program Times: 9.30am - 12.00pm (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