Da Vinci Decathlon

An Academic Gala Day for Years 5, 6, 7 & 8

31st May and 1st June 2016

Program Outline

Venue: CGS Gymnasium

8:15am Registration and Welcome

8:40am - 10:20am Session 1

- **Science** – students will be provided with higher level scientific concepts and be tested on their ability to apply them.
- **Creative Producers** – a sub-group from the team will develop and present a 30 second commercial to promote a particular product. The sub-group will move outside the competition venue and be given 10 minutes preparation time prior to presenting.
- **English** – spelling, word origins, definitions, scrabble and writing tasks.
- **Philosophy** – dealing with logic, observations and evidence.

10:20am – 10:40am Morning Tea

10:45am - 12:45pm Session 2

- **Creative Producers** – continued
- **Mathematics** – emphasis on problem solving, number patterns and logic puzzles.
- **Engineering challenge** – a building task designed to test creativity and ingenuity.
- **Art and Poetry** – the team will develop a poem plus a complementary work of art on a given theme.
- **Cartography** – Reading maps and using skills to design maps of the imagination.

12:50pm – 1:25pm Lunch

1:30pm - 2:15pm Session 3

- **Code Breaking** – in the spirit of World War II students will aim to decipher the various codes.
- **General Knowledge** – current affairs, entertainment, sport and trivia.

2:15pm – 2:35pm The top three teams in the Creative Producers will perform their presentations for a second time. Students will also be able to view the Poems and Artwork at this time.

2:35pm – 2:50pm Presentation of Prizes