Festival of Learning Showcase

Facilitator(s): Mr Stuart Peterson

Strategic theme: Rich, interactive learning experience

Subject Title: Pedal Prix WA

Contact Details: Tim Keely, Engineering Outreach Coordinator, x7884, Mob: 0401 103 520

Brief Description:

Pedal Prix is an exciting program where students and community groups can practically, mentally and physically challenge themselves. The objective is to design, build and race a 3-wheeled recumbent trike around a closed street circuit on the scenic Busselton Foreshore.

For more information see the Pedal Prix WA website

Benefits:

Pedal Prix racing is a fun and exciting opportunity for students to develop a variety of skills beyond the classroom related to designing, planning, and constructing including:

- Innovation: lateral thinking, entrepreneurial thinking, creativity in engineering.
- Risk taking: design, planning and problem solving, entrepreneurial skills.
- Collaborative learning: team skills, communication, co-operation and working with industries.
- Confidence: taking on challenges, undertaking a task that requires perseverance and commitment, but is achievable.
- Lifestyle: developing healthy habits and personal fitness.

Time/Day: Wednesday 18 March, 5:00 – 6:00pm

Duration: 45 minutes

No. of Sessions: One

Venue: Engineering Pavilion Building 215

Special Requirements: No special requirements needed