



RACV ENERGY BREAKTHROUGH

Human Powered Vehicles

WHAT IS HPV AT KCPS

Bendigo 2017 Highlights

In a Nutshell...

- ▶ Encourages teamwork
- ▶ Builds resilience
- ▶ Challenges the body physically and mentally
- ▶ Learn new skills

Light bulb moments...

- ▶ It is more than just riding a bike
- ▶ Involves massive commitment by parents and students



2018

In a Nutshell...

- ▶ 10 students: 50/50
- ▶ Compete in 4 races
- ▶ Training
- ▶ Theory

Light bulb moments...

- ▶ Parent and student commitment
- ▶ Change in participant numbers and number of bikes competing

HOW TO GET INTO THE TEAM

Round 1

- ▶ Students will need to attend the time trial at Melton Criterion Track
 - ▶ students will ride around the track for 30 minutes and complete as many laps within the time frame.

If successful- (50/50)

- ▶ A short oral presentation, This is to give us an clear indication on how they would go in design and construction and scrutineering presentations at Maryborough.
 - ▶ Characteristics of a good member? Evidence
 - ▶ Qualities you would bring to the team
 - ▶ Your commitment to the team
 - ▶ How the Energy Breakthrough Program will benefit you

Note: students who are not committed to training, or do not abide by the School Code of Conduct will be unable to participate in this experience. Students will sign a contract when selected for the team.

**STUDENTS WILL BE UNDER THE DIRECT SUPERVISION OF BECK AND COREY AT ALL TIMES
ANY DECISION TO REMOVE STUDENTS WILL BE FINAL**

COST

In a Nutshell...

- ▶ Student cost \$220 includes:
 - ▶ All costs associated with the races
 - ▶ T-shirt
 - ▶ Camp site (tents will be provided)
 - ▶ Food and drink for the events
 - ▶ Swimming session at Maryborough
 - ▶ Note: this is a cost per student only and does not cover any costs associated with parents including food and accommodation
- ▶ Light bulb moments...
 - ▶ This program is heavily subsidised by the school. Once invited to join the team refunds will not be available for any reason – including students who are removed for contract infringements.
 - ▶ Payment must be paid by the end of Term 2

Costs include Registration for each of the races, cost of repairs, registration and maintenance to each of the bikes and trailer, towing and petrol costs, replacement costs for teaching staff, , purchase and replacement of tents, marquee, cycling gear and technology including wifi and computer. Cooking/camping equipment and maintenance.

RACES

In a Nutshell...

- ▶ Casey Fields- February
- ▶ Bendigo- August
- ▶ Casey Fields- October
- ▶ Maryborough- November (Thurs-Sat)

Light bulb moments...

- ▶ Parents are required to get their child to and from events
- ▶ Parents can attend as spectators

PARENT HELPERS

- ▶ An expression of interests will go out to parents who wish to help out and support the smooth running of the Maryborough event and other events. At this stage, we are requesting three parent helpers to support with food preparation, set up and clearing up, the setting up of tents and equipment, general organisation of riders (under the direction of Corey and Beck), photography and other areas as required.
- ▶ Transportation of vehicles to trainings and events would be a great help and a role that would help make the program run smoothly. Especially the assistance of bike maintenance.

QUESTIONS?