

**ALL WHEEL DRIVE; Victoria.**  
**ACTIVITY PLAN**  
**Navigation Challenge.**

**Date:** Sunday, 12<sup>th</sup> February, 2006.  
**Activity Leaders:** Alan & Lorna Downing.  
**Trip Grading:** Not applicable.

**Equipment:** No special vehicle equipment is required for this activity. It will use public roads, which for the most part will be blacktop. There are some sections of well maintained gravel road but the number will depend on the route selected by each participant as they navigate from waypoint to waypoint. Participants should carry such spares and equipment that would carry as a matter of course.

Participants will need the following equipment to assist them in their navigation and task(s) completion.

Melway edition 30 or later

150 mm graduated rule

2 metre tape measure

Magnetic compass

**Departure time:** First vehicle will be flagged away from the meeting place at 1:30 pm and vehicles will follow at 5 minute intervals.

**Activity:** This is a navigation exercise. Each participant will be handed a waypoint list as they depart. The waypoints will be identified by means of a “easting” and “northing” value which identifies the waypoint within a circle of about 3 metres diameter. Plotting the waypoint correctly on a Melway map will be accurate to within 20 metres. The route will be confined to the area covered by Melway maps 122 to 127, 210 to 213 and 307 to 314. The route distance will be of the order of 100 km and the time limit of the order of 2 ½ - 3 hours. We will have better route distance and time data after we have travelled the route ourselves. The route distance will be via the most direct route rather than the fastest or “obvious” route.

For intending participants who are not familiar with the idea of “easting” and “northing” co-ordinates, I’m happy to conduct a short (15 minute) tutorial at the end of the February General Meeting of members scheduled for Thursday, 2<sup>nd</sup> February, 2006.

At each waypoint there will be one or more tasks to complete. It will not be possible to obtain the answers required to the tasks unless you have reached the waypoint.

**Each correct answer will gain the participant points.  
In addition to the task points there will be distance and time penalties.**

**First, second and third placegetters will be rewarded. I have suggested that these take the form of a rebate on the following year's subscription fee in the amounts of \$25, \$15 and \$10. However as this involves Club finances the concept must be approved by the club's Committee of Management (CoM).**

**There will be an entrance fee. I am suggesting \$10 per contestant vehicle. This should be approved by the CoM as well.**

**Concluding activity: When all contestants have returned to base, which is the meeting place, points will be totalled and placegetters identified. Lorna & Alan are the judges, their decision is final and no correspondence will be entered into!!!**

**For members who wish to, we can fire up the BBQ for an evening meal. BYO meat and a salad or sweet, you will need to supply any alcoholic beverages but we will have soft drinks/fruit juice/ coffee/tea for those who want this variety of refreshment. If you want to join us for a meal would you let us know this when you register.**

***Non members who may like to join this activity can request a Club information pack from the contact listed on the home page. Use your Browser's "Back" Button to return to the Club Calendar.***