

Mapping Exercise: Mt Buller

The following activities are based on the GTAV Mt Buller topographic map and aerial photo broadsheet. The activities were originally published in *Interaction*. Copies of this map can be purchased from the GTAV at the *special price* of \$1.10 each.

1. Identify the features located at the following grid references:

- a. 488886 _____
- b. 554907 _____
- c. 516892 _____
- d. 500907 _____
- e. 568914 _____
- f. 525922 _____
- g. 522924 _____
- h. 501889 _____
- i. 488887 _____
- j. 514892 _____

2.

- a. Describe the relief of the area shown on the map.

- b. Identify two devices the map-makers have used to show the height of the land.

- c. How high is the summit of Mount Buller? _____

- d. How high is the summit of Mount Stirling? _____

3. Calculate the area covered by the mapsheet.

4. Consider the Tourist Road leading from the summit area of Mt. Buller. Trace it from grid reference 470925 to 510886.

- a. Describe the path followed by the road.

- b. What does it tend to follow in its lower reaches? Why?

c. With its ascent, what have the engineers done to accommodate the steeper slopes that the road traverses?

d. What forms of transport seem important for tourists visiting this alpine resort?
