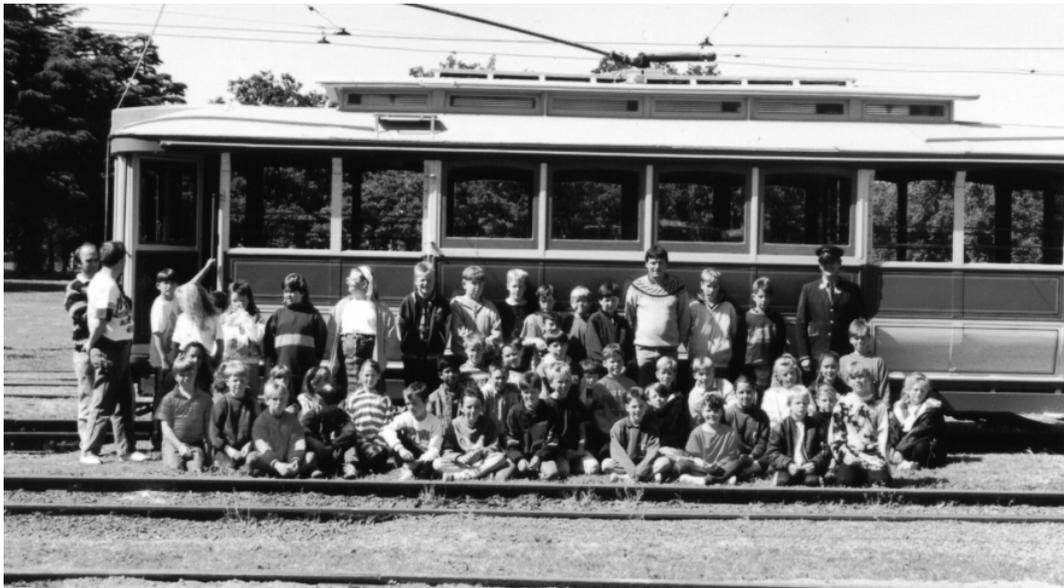


Ballarat Tramway Museum Inc.

Education Kit for Schools



Melton West Primary School visit the Museum – 1995. Photo Leanne Fitzsimons



Ballarat Trams are Ballarat History

NOTE FOR TEACHERS

This kit contains the following:

	Page
1. Introduction to the Ballarat Tramway Museum.	2
2. Suggested questions	5
• Trams.	
• Botanical Gardens	
• Further reading	
3. Map <i>Tramways of Australia</i>	7
4. "GOLD! GOLD! GOLD! (And trams)." The connection between gold and the Ballarat trams.	8
5. Maps of the Ballarat tramway system.	10
Ballarat's tramway operators: who were they?	11
6. Notes based on "Studies of Society and Environment" in the Curriculum Standards Framework.	13
• Level 2: Recognise that goods and services are made by combining resources.	
• Level 3: Investigate how innovation and enterprise affect people and the environment.	
• Level 4: Explain factors that affect resource use and development.	
The notes focus on:	
• Technology, ie development of different methods of tramway operation. (Ballarat's horse tramway system; battery and steam trials; electric trams; the electric shock; the overhead trolley wire; trams versus buses.)	16
• Manufacturing of trams and rails (Building Ballarat's horse trams; building Ballarat's first electric trams; Ballarat's later electric trams; laying tram track.).	20
• Recreation.	24
7. Map of the Ballarat Electric Tramway System	27

Acknowledgments:

The assistance of Leanne Fitzsimons of the Bacchus Marsh Primary School, Keith Kings, and other members and friends of the Ballarat Tramway Museum.

This document is available on a Adobe Acrobat format. Maps and photos enhanced where necessary using Adobe Photoshop. Final preparation of kit by Warren Doubleday.