

### L3+ Rumbling Gut Rescue (Application)



This text describes a dramatic caving rescue in the Waitomo area in 1994. A young woman, Grace, has become stuck in a narrow tunnel. How can she be got out? Sections offering technical information on limestone landscapes, caves, caving, and cave flora and fauna are interspersed through the narrative text. An accompanying booklet provides suggestions for teachers. Applications books use exciting, real-life stories to present science and technology concepts within meaningful contexts for years 9 to 11. The Maori version of this text is "Te Whakaora i Puku Ngunguru" (item 23722) in the Kawenga Korero series.

#### Topics and Concepts That Can Be Explored in the Book

Geology. (Planet Earth and Beyond, Making sense of the Material world),  
Technology (Knowledge and understanding).

Cave Ecology. (Living world- developing scientific skills and attitudes)

Cave Conservation. (Planet Earth and Beyond) Technology (Capability, Society).

Logistics Search and Rescue. Technology (Knowledge and understanding,  
Capability), Science (Natural World and Physical World)

Climbing and Caving world. Science (Material world and Physical World),  
Technology (Knowledge and understanding, Society) <http://www.thechair.co.nz>