

# Hastings Cave and Thermal Springs



## Units and Focus Topics

The Units and Focus Topics listed below can be amended for use at any level from Grade 5 to Grade 10. Various recording sheets are available to suit different teaching programs.

**Teachers Fact Sheets** providing background information on caves and cave life, are also available.

Teachers planning a visit for younger children (K-4) should contact the Visitors Centre to discuss their intended program.

### Generic

- Introduction to the Cave (5-10)
  - Introduction to the Cave Recording Sheet
- Distribution of Cave Formations
  - Distribution of Cave Formations Recording Sheet
- Measuring Water Flow Rates

### Primary Units and Worksheets

- Cave Biodiversity Unit (5-8)
  - Biodiversity Recording Sheet
  - My Food Web 1 and 2 Recording Sheet
  - Cave formation word match-up
  - Disappearing Rock
  - Speleothem Match-up
  - Which Animals do not live in the cave?
  - Which Part of the Cave Does Each Animal Live in?
  - Cave Formation Puzzle
  - What have we done to our Cave?
- Measuring the Cave Environment Recording Sheet
- Diamond Ranking Recording Sheet
- Hot Springs Trail – Teacher's Notes
- The Hot Springs Trail – Students' Copy
- Thermal Springs Word Search
- Karst Landscapes
- Forester's Way

### Secondary Focus Topics and Worksheets

- Cave Biodiversity (7-10)
  - Recording Sheet – Biodiversity
- Cave Development (7-10)
  - Recording Sheet – Cave Development
- Measuring the Cave Environment (7-10)
  - Recording Sheet – Measuring the Cave Environment

