



# Habitat Investigation 2010



The Habitat Investigation Program guides students through an investigation of the habitat values of a patch of remnant vegetation. The program includes a field trip to Irongate Conservation Park where students examine ecological processes, site biodiversity and management options for the park under the guidance of technical staff from the Queensland Murray-Darling Committee.

Teachers are provided with a detailed resource manual to guide student learning and students are provided with a workbook for the field trip. Students also have the option of entering their completed report in the Habitat Investigation Competition.

**When:** Thursday, August 5

**Where:** Irongate Conservation Park, Pittsworth

**Who:** The program is aimed at senior secondary Biology and Geography students

**Costs:** School registration — \$200

Includes:

- Habitat Investigation Program teaching resources
- field trip activities led by experienced technical staff
- assessment of student reports by technical staff
- student prize for winning report.

Student fee — \$10

Includes:

- workbook
- all equipment and resources for field activities
- the opportunity to meet and discuss career pathways with technical staff working in the natural resource management sector.



The Habitat Investigation Program fits into both the Senior Biology and Geography Syllabus. Throughout the program students will have the opportunity to practice and develop the following skills:

- use appropriate techniques and equipment to collect primary data in the field,
- handle specimens of living material responsibly and ethically,
- record observations of biological specimens
- utilise geographical skills such as interpreting maps, and
- interpret data including tables, graphs, diagrams and photographs.

# Habitat Investigation 2010 Registration Details

Please complete one registration form per school and attach a list of student names and supervising teachers. It is the school's responsibility to provide an accurate, updated list of names to QMDC staff upon arrival at the field site.

**Registration closes Friday, June 25 2010.** To register, schools must return this form. Once a registration form is received an invoice will be sent to your school for the school registration fee. (Student costs can be finalised after the field day.) Upon payment, teacher resources, field day program, maps and other details will be sent to your school. The school registration fees are non-refundable in the event of cancellations less than two weeks before the event.

Coordinating teacher's name	
School	
School address	
Telephone & fax	
Email	
Year level/s of students	
Special requirements (e.g. access)	

Item	Number of participants	Cost
School Registration—\$200	—	
Students—\$10/ student		
Staff—no charge		
<b>Total cost:</b>		



Funded by:



## To register or for more information:

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