



**Dung Beetles - a friend to farmers and the environment**

Dr Bernard Doube  
AND  
Tim Marshall

Nine ways dung beetles can benefit your region or property, your bottom line and the environment:

1. More pasture
2. Less fertiliser
3. Fewer parasites
4. Less pesticide
5. Greater water infiltration
6. More earthworms
7. More soil carbon
8. Less nutrient loss
9. Improved water quality

World dung beetle expert Dr Bernard Doube & agriculture expert Tim Marshall team up to produce this definitive resource.

Landholders and Land Care, NRM and catchment coordinators, pre-order now and qualify for a section in the booklet specifically for your region!

Turn over for an order form.

## ***A new publication about dung beetles*** ***Available April 2013***

International dung beetle scientist **Dr Bernard Doube** and organic agriculture expert **Tim Marshall** have teamed up to produce a new publication on dung beetles and soil health.

*Dung beetles: a friend to farmers and the environment* is the definitive resource for farmers and land managers on the benefits and use of dung beetles.

This A4 colour book (about 50 pages) explains the agricultural and environmental benefits of dung beetles. There are sections on improving pasture production, soil structure, parasite control and water quality. The use and dangers of agricultural and veterinary chemicals are examined and detailed descriptions and guidelines given on the establishment and management of dung beetle populations. See overleaf for the table of contents.

The publication will also feature specific regional information that could make the book locally relevant to your stakeholders.

We have Commonwealth funding for one region in South Australia that will allow us to develop the book and produce 1500 copies, which will be available only to the sponsoring group in that region.

Additional commitments to printing this definitive publication will enable a much wider group of stakeholders to enjoy its benefits.

***We are seeking expressions of interest in forward orders from organisations that support farmer groups, such as NRM groups, Land Care groups, catchment management authorities, local councils and regional development boards.***

**Because of the funding we have received to develop the booklet, we are able to offer extra copies for just \$10 each.**

If you'd like to be involved in this project and secure a fantastic resource for your group, phone or email Bernard (08 8339 4158, [Bernardo@dungbeetlesolutions.com.au](mailto:Bernardo@dungbeetlesolutions.com.au)).

Dr Bernard Doube has extensive research experience with dung beetles in South Africa and Australia. He is also an international expert on earthworms and the biological basis of soil health and has co-edited the books *Soil biota: management in sustainable farming systems* and *Biological indicators of soil health*. Bernard is now Principal of Dung Beetle Solutions Australia, which researches the influence of dung beetles on water quality, grazing systems and carbon sequestration in southern Australia.

Tim Marshall has been contributing to the organic agriculture industry for 35 years. He is the author of the definitive organic books *BUG: the ultimate guide to organic pest control*, *WEED: the ultimate guide to organic weed control*, *The new organic gardener* and *Composting: the ultimate guide to recycling your garden*, all through ABC Books/Harper Collins.

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**For more information contact Bernard:**

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**Or go to:**

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[www.tmorganics.com](http://www.tmorganics.com)

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## *Pre-order now*

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