

# Propagation methods for native plants

| Genus                | Propagation Method   | Time of year                    |
|----------------------|--|---------------------------------|
| <i>Acacia</i>        | Seed †   | Aug-Sept                        |
| <i>Allocasuarina</i> | Seed *   | Summer and Mar-May              |
| <i>Angophora</i>     | Seed   | Sept-Nov                        |
| <i>Anigozanthos</i>  | Division (virus tested stock)                                | Sept-Nov                        |
|                      | Seed-fresh   | Sept-Nov                        |
| <i>Araucaria</i>     | Cuttings * seed  | Dec-Feb                         |
| <i>Asplenium</i>     | Spores-2-3 weeks after ripening<br>Division                  | Mar - May                       |
| <i>Babingtonia</i>   | Soft tip cuttings  | Dec-April                       |
| <i>Backhousia</i>    | Seed   | Sept-Nov                        |
| <i>Banksia</i>       | Seed<br>Soft tip cuttings *                                  | Sept-Nov                        |
| <i>Bauera</i>        | Soft tip cuttings* (8 weeks)                                 | Sept-Oct                        |
| <i>Billardiera</i>   | Seed-difficult<br>Division<br>Soft tip cuttings              | Mar-May                         |
| <i>Boronia</i>       | Soft tip cuttings  | Sept-Nov                        |
| <i>Brachychiton</i>  | Seeds (wear gloves & mask-<br>often hairs surrounding seeds) | Sept-Nov                        |
|                      | Graft onto seedling understock                               | Sept-Nov                        |
| <i>Brachyscome</i>   | Seed *<br>Soft tip cuttings*<br>Division *                   | Sept-Nov<br>any time<br>Mar-May |
| <i>Brachysema</i>    | Seed<br>Soft tip cuttings *                                  | Sept-Nov<br>Mar-Apr             |
| <i>Bracteantha</i>   | Seed<br>Soft tip cuttings *                                  | all year                        |
| <i>Callitris</i>     | Seed-viable for several years                                | Mar-May                         |
| <i>Cassia</i>        | Seed †*<br>Soft tip cuttings                                 | Sept-Nov<br>Dec-Mar             |
| <i>Clematis</i>      | Seed-fresh   | Sept                            |
| <i>Correa</i>        | Soft tip cuttings *  | Jan-Mar                         |
| <i>Crowea</i>        | Soft tip cuttings  | Jan-Mar                         |
| <i>Cyathea</i>       | Spores-2-3 weeks after ripening                              | Mar-May                         |
| <i>Dampiera</i>      | Soft tip cuttings*   | Sept-Nov                        |
| <i>Dendrobium</i>    | Division   | Mar-May                         |
| <i>Dianella</i>      | Division   | Mar-May                         |
| <i>Dicksonia</i>     | Spores-2-3 weeks after ripening                              | Mar-May                         |
| <i>Dillwynia</i>     | Seed †<br>Soft tip cuttings                                  | Dec-Mar                         |
| <i>Dodonaea</i>      | Soft tip cuttings  | Sept-Mar                        |
| <i>Drosera</i>       | Division<br>Leaf cuttings                                    | Mar-May<br>Sept-Nov             |
| <i>Epacris</i>       | Seeds<br>Soft tip cuttings                                   | Sept-Nov<br>Dec-Mar             |
| <i>Eremophila</i>    | Soft tip cuttings *  | Sept-Nov                        |
| <i>Eriostemon</i>    | Soft tip cuttings *  | Mar-May                         |
| <i>Eucalyptus</i>    | Seed   | Sept-Mar                        |
| <i>Ficus</i>         | Seed-fresh cuttings  | varies                          |
| <i>Gahnia</i>        | Seed<br>Division   | Mar-May                         |
| <i>Goodenia</i>      | Seed<br>Stem cuttings, stolons                               | Dec-Feb                         |
| <i>Grevillea</i>     | Soft tip cuttings  | Dec-Mar                         |
| <i>Hakea</i>         | Seed (sun dry woody fruit)<br>Soft tip cuttings              | Sept-Nov<br>Dec-Apr             |
| <i>Hardenbergia</i>  | Seeds †*<br>Soft tip cuttings                                | Sept-Nov<br>Mar-Apr             |

| Genus               | Propagation Method                    | Time of year        |
|---------------------|---------------------------------------|---------------------|
| <i>Hibbertia</i>    | Cuttings                              | Summer              |
| <i>Hovea</i>        | Seed †                                | Summer              |
| <i>Indigofera</i>   | Seed †*                               | Sept-Oct            |
| <i>Isopogon</i>     | Seed                                  | Sept-Nov            |
|                     | Soft tip cuttings                     | Feb-Mar             |
| <i>Jasminum</i>     | Seed-pre-treatment                    | .                   |
| <i>Kennedia</i>     | Seed †*                               | Sept-Nov            |
|                     | Soft tip cuttings                     | Dec-Feb             |
| <i>Kunzea</i>       | Soft tip cuttings *                   | Feb-Apr             |
| <i>Lambertia</i>    | Seed<br>Soft tip cuttings             | Sept-Nov<br>Feb-Apr |
| <i>Lechenaultia</i> | Soft tip cuttings                     | Sept-Nov            |
| <i>Leptospermum</i> | Seeds *<br>Soft tip cuttings *        | Sept-Nov<br>May-Jun |
| <i>Livistonia</i>   | Seed                                  | .                   |
| <i>Lomandra</i>     | Seed<br>Division                      | Mar-May             |
| <i>Macadamia</i>    | Seed-as soon as ripe (6 months)       | .                   |
| <i>Macrozamia</i>   | Seed                                  | .                   |
| <i>Melaleuca</i>    | Seed*                                 | Sept-Nov            |
|                     | Soft tip cuttings *                   | Sept-Nov            |
|                     | Soft wood cuttings                    | Dec-Mar             |
| <i>Melia</i>        | Seed (poisonous)<br>Soft tip cuttings | Sept-Nov            |
| <i>Myoporum</i>     | Soft tip cuttings *                   | Sept-Mar            |
| <i>Olearia</i>      | Soft tip cuttings                     | .                   |
| <i>Pandorea</i>     | Soft tip cuttings                     | Sept-Mar            |
|                     | Seed                                  |                     |
| <i>Peperomia</i>    | Leaf cuttings*                        | all year            |
| <i>Persoonia</i>    | Seed (difficult)<br>Soft tip cuttings | Sept-Mar            |
| <i>Phebalium</i>    | Soft tip cuttings                     | .                   |
| <i>Pimelea</i>      | Soft tip cuttings*                    | Nov-Dec             |
| <i>Pittosporum</i>  | Seed                                  | .                   |
| <i>Pomaderris</i>   | Seed                                  | .                   |
| <i>Prostanthera</i> | Soft tip cuttings                     | Nov-Dec             |
| <i>Pultanaea</i>    | Seed cuttings                         | Sept-Nov            |
| <i>Quandong</i>     | Seed (moist, dark, stratification)    | .                   |
| <i>Scaevola</i>     | Soft tip cuttings                     | .                   |
| <i>Sollya</i>       | Seed †<br>Soft tip cuttings           | Sept-Nov            |
| <i>Syzygium</i>     | Soft tip cuttings                     | Dec-Mar             |
| <i>Telopea</i>      | Seed                                  | Jun-Jul             |
|                     | Soft tip cuttings                     | Sept                |
| <i>Thryptomene</i>  | Soft tip cuttings                     | Sept-May            |
| <i>Verticordia</i>  | Soft tip cuttings                     | Sept-Nov            |
| <i>Viola</i>        | Division*                             | all year            |
| <i>Westringia</i>   | Soft tip cuttings*                    | Mar-May             |
| <i>Xanthorrhoea</i> | Seeds                                 | Sept-Nov            |
| <i>Zieria</i>       | Soft tip cuttings                     | Dec-Mar             |

**KEY:** \* Easy to propagate # Difficult to propagate † Seed pre-treatment required

1. Heat treat seeds by soaking in near boiling water and allowing to cool, or
2. Sun dry woody fruits, or
3. Scarify the seed by abrading the seed coat with sandpaper or a file.

**SOURCE:** [www.anbg.gov.au/PROPGATE/table.htm](http://www.anbg.gov.au/PROPGATE/table.htm)