

MULTIPLE USE WINDBREAK

SPECIES SELECTION & FUNCTIONS TABLE

by Peter Lach Newinsky

In planning my plantings for the Bundanoon property I investigated a range of possibilities and thought that readers might be interested in my selection and criteria.

Key * = pioneer mass plantings to be established first. D = deciduous

SPECIES/FEATURES	Large Tree	Small Tree	Shrub/ Hedge	Fire Retardant	Native Habitat	N	Fixing	Mulch	Fodder	Honey/ Pollen	Seeds	Fruit/ Nuts	Decoy Crop	Fire- Wood
1. NATIVES														
* <i>Acacia melanoxylon</i> <i>Black Wattle</i>	#	#		#	#		#							#
<i>Casuarina cunninghami</i> <i>River Sheoak</i>	#				#		#		#	#				#
<i>Eucalyptus cinerea</i> <i>Argyle apple</i>		#			#									
* <i>Acacia mearnsii</i>		#			#		#			#				#
* <i>Acacia decurrens</i>		#			#		#			#				
<i>Brachychiton populneus</i> <i>Kurrajong</i>		#		#	#				#	#	#			
* <i>Hakea salicifolia</i>		#	#	#	#									
<i>Hakea dactyloides</i>			#	#	#									
<i>Banksia marginata</i>		#	#	#	#									
<i>Leptospermum flavescens</i>			#		#									
<i>Leptospermum roundifolium</i>			#		#									
<i>Melaleuca hypericifolia</i>			#		#									
<i>Callistemon citrinus</i>			#		#									
<i>Cassinia aculeata</i> <i>Cauliflower bush</i>			#	#	#				#					
<i>Grevillea rosmarinifolia</i>			#	#	#									
2. EXOTICS														
* <i>Chaemocytisus proliferus</i> <i>Tagasaste</i>		#	#	#			#	#	#	#	#			#
D <i>Prunus</i> spp		#		#					#	#		#	#	
D <i>Gleditsia tricanthos</i> <i>Honey Locust</i>		#		#			#	#	#					
D <i>Castanea sativa</i> <i>Sweet chestnut</i>		#		#				#	#			#	#	
<i>Pinus pinea</i> <i>Stone pine</i>		#							#			#	#	
D <i>Quercus</i> spp <i>Oak</i>	#	#		#				#	#					
D <i>Juglans nigra</i> <i>Black Walnut</i>	#			#				#	#			#	#	
D <i>Corylus avellana</i> <i>Hazelnut</i>		#	#	#				#	#			#	#	
D <i>Sambucus nigra</i> <i>Elderberry</i>			#	#				#	#			#	#	
D <i>Alnus cordata</i> <i>Alder</i>		#	#	#			#	#	#					
D <i>Paulownia tomentosa</i> <i>Empress of China</i>		#		#				#	#	#				#