

PLANT RESEARCH WORKSHEET

In preparation for your Practical Assessment, you are required to identify and research a broad range of plants. You should identify:

- Six (6) trees
- Six (6) shrubs
- Three (3) groundcovers
- Five (5) other plants relevant to your workplace (e.g. palms, aquatic plants, herbs, fruit-bearing plants, vegetables)

Collate your findings in the following table. The table has been pre-populated with examples, based on plants found in the local area. You may use the examples listed, provided the plants can be viewed during trainer site visits. As part of your practical assessment, you will be required to identify the plants you have listed in the table.

For each plant, you are to record the following details:

- Provide its name (both common name and botanical name)
- Identify the type of plant (e.g. tree, shrub, groundcover)
- List the plant classification (e.g. evergreen, deciduous)
- Identify where the plant is native
- Provide a link to further information about the plant

Record number	Botanical name			Common name	Type	Classification	Native to	Further information link
	FAMILY	Genus	species					
Example	RUTACEAE	Murraya	paniculata	Mock Orange	Shrub	Evergreen	China, India	https://en.wikipedia.org/wiki/Murraya_paniculata
Example	BIGNONIACEAE	Jacaranda	minosifolia	Rain tree Jacaranda	Tree	Evergreen	South America	https://en.wikipedia.org/wiki/Jacaranda_mimosifolia
Example	VERBINACEAE	Duranta	repens	Sheena's Gold	Shrub	Evergreen	Mexico	https://en.wikipedia.org/wiki/Duranta_erecta

Record number	Botanical name			Common name			Type	Classification	Native to	Further information link
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Example	CAPRIFOLIACEAE	Abelia	x grandiflora	Glossy Abelia	Shrub	Deciduous		Italy		https://en.wikipedia.org/wiki/Abelia_x_grandiflora
Example	MYRTACEAE	Syzygium	australe	Lilly Pilly	Tree	Evergreen		Australia		https://en.wikipedia.org/wiki/Syzygium_australe
Example	NYCTAGINACEAE	Bougainvillea	Spp	Bougainvillea	Vine	Evergreen		South America		https://en.wikipedia.org/wiki/Bougainvillea
Example	RUBIACEAE	Gardenia	jasminoides	Cape jasmine	Shrub	Evergreen		China		https://en.wikipedia.org/wiki/Gardenia_jasminoides
Example	EUPHORBIACEAE	Codiaeum	variegatum	Croton	Shrub	Evergreen		Indonesia Australia		https://en.wikipedia.org/wiki/Codiaeum_variegatum
Example	AMARYLLIDACEA	Agapanthus	africanus	Lily of the Nile	Groundcover	Evergreen		South Africa		https://en.wikipedia.org/wiki/Agapanthus_africanus
Example	MYRTACEAE	Callistemon	Viminalis	Bottlebrush	Tree	Evergreen		Australia		https://en.wikipedia.org/wiki/Callistemon_viminalis
Example	LYTHRACEAE	Lagerstroemia	indica	Crepe myrtle	Tree	Deciduous		China		https://en.wikipedia.org/wiki/Lagerstroemia_indica
Example	CUPRESSACEAE	Cupressus	sempervirens	Pencil pine	Coniferous tree	Evergreen		East Mediterranean		https://en.wikipedia.org/wiki/Cupressus_sempervirens

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Example	ARAUCARIACEAE	Araucaria	bidwillii	Bunya pine	Coniferous tree	Evergreen	Australia (QLD)	https://en.wikipedia.org/wiki/Araucaria_bidwillii
Example	SOLANACEAE	Brunfelsia	grandiflora	yesterday-today-and-tomorrow	Shrubs	Evergreen	South America	https://en.wikipedia.org/wiki/Brunfelsia_grandiflora
Example	LAMIACEAE	Rosmarinus	officinalis	Rosemary	Herb	Evergreen	Mediterranean	https://en.wikipedia.org/wiki/Rosemary
Example	LAMIACEAE	Ocimum	basilicum	Basil	Herb	Evergreen	India	https://en.wikipedia.org/wiki/Ocimum
Example	RUTACEAE	Citrus	limon	Lemon	Fruit tree	Evergreen	Asia	https://en.wikipedia.org/wiki/Lemon
Tree 1	Lamiaceae	Citrus <i>Cinnamomum</i>	<i>canphong</i>	Camphor tree		Evergreen	Japan	gourth
Tree 2	Myrtaceae	<i>Myrtilla</i>	<i>quiniua</i>	quiniua tree		Evergreen	Australia	
Tree 3	Xanthoxea	<i>clubra</i>	<i>quiniua</i>	quiniua tree		Evergreen	Australia	
Tree 4	Protocane	<i>strepens</i>	<i>quiniua</i>	quiniua tree		Evergreen	Australia	

Record number	FAMILY	Botanical name	Genus	species	Common name	Type	Classification	Native to	Further information link
Tree 5	Myrtaceae	Syzygium	Panicum	caustic	Scrub	tree	evergreen	Australia East coast NSW	
Tree 6	Arquarida	Heterophyllum			Netles	tree	evergreen	East Australia Natal & Linn South Carolina	
Shrub 1	Verbanaceae	Lantana			Lantana	weed	evergreen	Australia	
Shrub 2	Bomeliaceae	Pimenta		capitata	More plant	Perennial	evergreen	Brazil West Africa	Streets green gm
Shrub 3	Verbanaceae	Dorstenia		FCIS	Pigeon	Shrub	evergreen	Mexico Brazil	Galina girl
Shrub 4	Solanaceae	Bignoniaceae		Brickellia	Yucca	Shrub	evergreen	South America	
Shrub 5	Araceae	Chlorophytum		Long	Plant	Shrub	evergreen	Madagascar	
Shrub 6	Malvaceae	Albizia		Rose	Shrub	Shrub	evergreen	South America	
Groundcover 1	Euphorbiaceae	Euphorbia		Polka	Shrub	Shrub	evergreen	Mexico	

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Groundcover 2	Haynaceae	bismarckia nobilis	tree	picum	Southern melicoidae	messgar
Groundcover 3	Myrsinaceae	Elionurus	tree	picum	Floralia	
Other 1	Myrsinaceae	Sphagnum	tree	picum	Floralia	
Other 2	Myrsinaceae	Paspalum	tree	picum	Floralia	
Other 3	Myrsinaceae	Bidens	tree	picum	Floralia	
Other 4	Myrsinaceae	Lamiales	tree	picum	Floralia	
Other 5	Myrsinaceae	Myrsinaceae	tree	picum	Floralia	

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Example	RUTACEAE	Citrus	limon	Lemon	Fruit tree	Evergreen	Asia	https://en.wikipedia.org/wiki/Citrus_mon
Tree 1	Lauraceae	Cinnamomum	Camphora	Camphor Laurel	Tree	Evergreen	Japan	Dept agri/tseries
Tree 2	Myrtaceae	metaleuca	ginguensis	Weeping Paper bark	Tree	Evergreen	POCC Malaysia	
Tree 3	Xanthoecaceae	arborea	Xanthorrhoea arborea	Broadleaf Grass tree	Perennial tree	Evergreen	Australia	
Tree 4	Proteaceae	stenocarpus	sinuatus	Firewheel tree	Tree	Evergreen	Australia	

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Tree 5	Myrtaceae	Syzygium	australe	Shrub cherry	Tree	evergreen	East coast NSW - Australia	
Tree 6	Araucariaceae	Heterophyllum	heterophyllum	Norfolk Island Pine	Tree	evergreen	Eastern Aust. Norfolk Island	
Shrub 1	Verbenaceae	Lantana camara	camara	Lantana	Weed	evergreen	Central South America	
Shrub 2	Bromeliaceae	Pineelliana	felciana	Vase plant	perennial	evergreen	Brazil West Africa	
Shrub 3	Verbenaceae	Duranta	repens	Pigeon Berry	Shrub	evergreen	Mexico Brazil	Citibid, Civi
Shrub 4	Solanaceae	Bracteola	Australis	Yesterday Today Tomorrow	Shrub	evergreen	South America	
Shrub 5	Areaceae	Chrysalidocarpus	lutescens	Golden Can	Palm	evergreen	Madagascar	
Shrub 6	Malvaceae	Hibiscus	Hibiscus Rosa-sinensis	Rose of China	Shrub	evergreen	South China Vietnam	
Groundcover 1	Euphorbiaceae	Euphorbia	pulcherrima	Poinsettia	Shrub	evergreen	Mexico	

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Groundcover 2									
Palm	Areaceae	Bismarckia nobilis	Bismarckia	nobilis	Bismarck Palm	Tree	evergreen	Florida, Madagascar, central India, West Indies.	
Groundcover 3									
Tree	Apocynaceae	Plumeria	Plumeria	Acutifolia	Temple Tree	Tree	Diclidous.	Southern Mexico, Central America.	
Other 1									
Weed	Asteraceae	sphagnetica	tribetia	Daisy	Singapore Daisy	noxious weed.	Class 3 weed.	Tropical America.	
Other 2									
grass	Poaceae	Paspalum	dilatatum	Broad leaf paspalum	noxious weed	grass	seasonal	Brazil	
Other 3									
Weed	Asteraceae	Bidens pilosa	weed	cabero weed	noxious weed	weed	evergreen	Europe.	
Other 4									
Shrub	Lamiaceae	Lavandula	dentata	Lavender Bush	Shrub	evergreen		Southern Europe, North Africa	
Other 5									
Shrub	Proteaceae	Crevillia	citron	Honey Gum	Shrub	evergreen	NSW	Australia.	

gardenonline.com.au/gardenshed/Plant Finder
 weedsbrisbane.qld.gov.au/weeds.

