

## Nalderun Education Aboriginal Corporation Curriculum Resource

Resource Title	Dja Dja Wurrung bush tucker booklet
Aboriginal Protocols	
Person	Aunty Julie McHale
Mob Group/Country	Trawlwoolway
Content Country	Dja Dja Wurrung
Curriculum Area	<ul> <li>Explore how food is selected and prepared for healthy eating VCDSTC016</li> <li>Investigate food preparation techniques used in modern or traditional societies VCDSTC026</li> </ul>
Year Levels	• <u>P - 2</u> , <u>7 - 8</u> , <u>3 - 4</u> , <u>9 - 10</u> , <u>5 - 6</u> , <u>VCE 11 - 12</u> , <u>Tertiary / Adult</u>
Pedagogies	• Land Links
Ways of Assessing	
First Nations Education Academics that back your reasons	
Any other info / comments	



# <u>Bush Tucker</u>

# <u>The Plants</u>

With Aunty Julie McHale



This plant is used by DjaDjaWurre has to grow in a symbiotic relation relying on "others". When young it tree. The white flowers form in cl flowers forms a fruit.



This plant is used by the DjaDjaW Elders. It is the largest tree in th "presents". A hard sugary sap is for to the ground as "manna". Yummy! buds are usually formed in groups the manna gum.



This plant is used by the DjaDjaW Used for food (seeds and pods), so (infusions), bandages (bark), rope (gum), weapons, tools, fires and to

## THE LEAVES

**PANARYL (River Mint)** This rambling bush is found across south eastern Australia. It prefers moist positions in forests and around waterways. It is summer growing. The thin, soft serrated and pointed leaves are found in pairs on long running branches, tipped with delicate mauve florets. This herb was used to add flavour to meats. It was eaten off the plant. The Panaryl is believed to have medicinal qualities.It was used to help coughs and for burns.



<u>WUMBAI (Lemon Myrtle)</u> A beautiful Australian shrub naturally occurring in the wetter coastal areas of northern New South Wales and southern Queensland. It grows up to 3 metres high, with graceful hanging branches of soft green leaves. The clusters of cream feathery flowers occur in Autumn, creating a spectacular fragrant display. Used fresh, the Lemon Myrtle leaf is a most versatile and refreshing herb. For storage, the leaves are cool dried (to prevent loss of essential oils) and then ground and stored in a cool, dry manner for later use. Lemon Myrtle is without a doubt the most popular of Australia's native herbs, with its fresh fragrance of creamy lemon and lime. It complements so many culinary delights, from fish and chicken to ice cream or sorbet.



**LABILLE (Native Thyme)** This strongly aromatic bush is a native to south east New South Wales, eastern Victoria and Tasmania. Native Thyme was used by indigenous Australians for it's medicinal properties. The bush grows up to 2 meters high, with a showy display of lilac flowers on the tips in spring. It has very small round leaves, in pairs, attached to a multitude of stemletts. When used in dishes featuring chicken, turkey, pork or lamb, a small amount makes a big difference.



**POORNER (Sea Celery)** Sea Parsley ( coastline of Australia. Its leaf form a place to place, but most commonly it h it grows right on the coastline it is of it grows in composted sea weed and so

<u>POANG-GURK (Wild Mint)</u> The leave The leaves are used to add flavor to f for colds. This plant does not need as sun or semi-shade.



**NUGUJAKIN (Lemon Aspen)** Lemon A northern Queensland, up towards Capa citrus aroma (much more so when fres tropical spice characters. 100g of lem and pulp of about 6 large lemons. The to flavor foods.



TCH-OOP (Curry Myrtle) Shrub to Usually dense to the ground. Small wi The crushed leaves, fresh or dry, ad flavours coming through as well. Hard



### THE LEAVES

TYULERN (Old Man Saltbush) The salty leaves were cooked for food and were also applied as a medicine to cuts and stings. Large woody shrub that grows to 3m in height and diameter but occasionally more. It can range from erect to sprawling in growth form.



<u>MER-RYE (Tasmanian Mountain Pepper)</u> Commonly known as the mountain pepper (Aus), or Cornish pepper leaf (UK), is a shrub native to woodlands and cool temperate rainforest of south-eastern Australia-Tasmania, Victoria and southern NSW. Both the berries and the leaves are used. The leaves have mild peppery taste, the berries are fiery hot in taste. Only the females bear the berries but the leaves of both can be used.



**KIRRA (Native Basil)** Native Basil is an aromatic plant whose native distribution is in South Australia, New South Wales, Victoria and Tasmania. Indigenous Australians used this plant for medicinal and ceremonial purposes. Early European settlers often called it the "Five Spice Plant" because of its delightful fragrant mix of basil, mint and sage. A fragrant mix of basil, mint and sage it can be used in any dish where sweet basil would be used, complementing any Mediterranean tomato based dish.



<u>JUPA (Aniseed Myrtle)</u> This stunning rainforest tree is both highly ornamental and a very desirable for its bushfood characteristics. It's quite rare in the wild, native to a few areas of North East New South Wales. It has strong aniseed scented and flavoured leaves which are often used for flavouring desserts, sweet sauces and preserves. It also is popular as a scented savoury sauce or marinade for meats and sets a deep fragrant flavour to salad dressings. Traditionally these leaves were used for weight loss and lactation.



Malderun



OORAY (D

the best of the native plums. The dee a sharp acidity. The aroma is earthy, I Taste is sour with some astringency a available fresh in summer, QLD David puree is available all year.



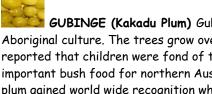
#### POOROO-KIL (Wild Rosella

introduced species that typically grow Cairns in the east through to Broome jellies and dessert garnishes. They ha



#### NUGUJAKIN (Lemon Aspen

climate, usually in well-developed uplay rainforest regrowth after disturbance central to northern Queensland. While and grapefruit flavour most commonly products, including flavouring in drinks



plum gained world wide recognition wh highest recorded levels of natural Vit

**DOOJA (Finger Lime)** Finge content, to be rich in folate, potassiur sub-tropical rainforest along the bord Wales, and is one of the traditional for Due to land clearing by European sett destroyed, however isolated pockets of National Parks still remain with some with some cooked notes. Taste is citra



**LILY-PILLY (Riberry)** Historic reference from Victoria, NSW and Queensland state that the fruits were regularly eaten by Aboriginal people in Australia. The fruit has been reported to be one of the first fruits consumed as jam or cordials by early colonists of Australia. Riberries are harvested from early December through to mid January and need to be refrigerated or frozen as soon as possible. They will keep in the refrigerator for up to 3 weeks and frozen for up to two years. The fruit has a refreshingly tart, spicy flavor that has a hint of cloves and cinnamon. Fruit can vary in taste depending on selection.



**KWONDONG (Quandong)** Fossilised Quandongs have been found in the coal seams of Southern Victoria dating back 40 million years ago. Aroma of dry lentils or beans with some earthy fermented notes. Taste is slightly sour and salty. The fruit is usually dry textured, tart tasting and sweetness can vary greatly between trees. Quandong has been a staple food of the Aboriginal population; surplus fruit was collected and dried for up to 8 years for later consumption. Dried Quandongs were reconstituted in water when needed.



**BANGAR-NOWEY (Sunrise Lime)** The Australian Sunrise Lime is a hybrid of the finger lime and a calamondin (cross between a mandarin and cumquat). They can be eaten whole like a cumquat or turned into jam, marmalade or preserved in



GOOROOK (Blood Lime) Developed by the CSIRO, blood limes are a

hybrid of an Australian finger lime and a mandarin.

### NUTS-H

Did you know that Australia has mo Boombera, but you may know it as macadamia is the Aboriginal name for Ferdinand von Mueller gave the genus Dr. John Macadam, a noted scientist Australia.



You have probably heard of sandalwa sandalwood oil or for its wood, but it cannot survive on its own. It is what i mistletoe to which it is related). The root systems of host plants. Just to throughout the fifteen years it takes nuts are low in saturated fats, high desirable characteristics such as high described them this way, "Them nuts if you have a dog injured by an emu. berries. You can use them for curing s



The Dudulaa, or the candlenut, is very north Qld native, this large rainfores brown fruit envelopes the highly nut should not be eaten raw as the tox name comes from the fact that the r oil level.



Now have a taste of Aunty Julie's Tud and a range of spices that are also In oil sour dough bread in. Yum!!!!! See re a taste of the Bunya Bunya nut.

### FERNS AND FUNGUS

The new growth, or fiddleheads, of Moolar the bracken are eaten. They taste like walnuts. The older leaves of Moolar are crushed and applied to stings, this is amazing when bitten by bullants or inchies.

The soft tree-fern can be used as a food source with the pith of the plant being eaten either cooked or raw and is a very good source of starch.

Now to the fungus. I haven't used a lot of Indigenous fungi and know little about it. A great website to explore if you are interested in this area is https://www.anbg.gov.au/fungi/aboriginal.html.

I use mainly two types in my cooking. The first are Norboritjja (Slippery Jacks). They used to be prolific in the understory of dense bushland, but are now more easily found in pine forests. I do not collect these myself as I'm a bit nervous about collecting fungus from pine plantations. I purchase them dried.



The other one I use is Guburnburnin (Australian Morel). Morels grow all over the World and are particularly popular in French cooking. They can be incredibly hard to find, very good at looking exactly like a pile of curled, dead brown leaves on the forest floor. Once again, I do not search for these myself but purchase them dried.



Now have a piece of Aunty Julie's Mushroom Pizza which also includes some other species. See recipe at the back of this booklet.

# UNDERGROU

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The tu

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plants, b

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The tub

Locally, one the main sources of foc tubers and piths of many plants were pounded into little cakes which were important to note that the local mob root plants. We will "dig up" some to h

\*Burny Burny (Leopard Orchid) Tubers spread quickly. Eaten raw or cooked.



### \*Pike (Bulbine Lily) Although the Murnong was often quoted as the staple

diet of the Koorie it appears that the Pike was used all year round as the Murning is really only sweet when in flower.



\*Popoto (Milkmaids) The tubers are cooked and eaten all year round.



<u>Murnong (</u>Yam Daisy) Perhaps the most well known of the "bush foods" in this area. Very large tuber system which was eaten raw when flowering because sweet







Scen

Tuber

# THE FLOWERS-Yes we eat them!!

We'll start with the Tunline (Golden Wattle). As you probably know the blossums on these are the biggest of the indigenous wattles in Central Victoria. Although I can find no evidence of the local Aboriginal people using them as food it has become popular to put the blossoms into cakes, or use as decoration on icing. They have very little taste and are not toxic. They also look pretty in ice-cubes, like these necklaces.



The main use of the flowers was to either suck or make drinks out of. Many of the bottlebrushes, grevillias, hakeas and banksias were used this way.

I have a tiny Burgil Burgil (Honeypot) to show you. It's not easy to find but is scattered around our local bushland. The small flowers, borne underneath the plant, are full of a fragrant nectar.



I also have a couple of Kabin (Running Postman) plants growing at home, so I have brought along some of the flowers if you would like to suck the nectar out them.



And, last but not least in the flower I make a drink usng the silver banksias which are blooming at my place. I have to avoid the bees and shake the ants off them because they too love the nectar from these. I simply put the flowers in hot water overnight and add ice. Delish!!!!



### BERRY I

Austrlia's native plants have many, Munthari berry or the Muntries. I in tiny fruits. Some I have growing at h



### MIDYIM (Original )

sandberry is an easy to grow bushfor from northern NSW to Fraser Island it has a sweet, but tangy flavour whi pies and preserves.



### 📓 GARAWANG (COMI

narrow leaves and cream, tubular flo drooping stalks in leaf axils. New grow often wavy, sometimes curved unde attractive to both birds and people. in their ripened state or by roasting t



### 🕼 KURRKUTY (RUBY S

native plant, occurring through most o occurs under trees. It has been used species. These are very showy, small ( red to orange when ripe. The fruits ar to ripening.



### MUNTHARI (Muntries)

Muntries are a low growing shrub four ripe the berries are green with a red Muntries are a berry that grow on the southern coast of Australia.



One that was mentioned in the Mountain Pepper). I have some for you your mouth and bite it and there's ver I can't eat hot spices but I have told lasts for about 10 minutes. Like chillie cooking crush and add to suit your tas