## TOP 5 MEDICINAL PLANTS YOU CAN GROW **AT HOME** & YUMMY WAYS TO USE THEM

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# THE BENEFITS OF GROWING YOUR OWN MEDICINE

### ANTI-INFLAMMATORY

Anti-inflammatory properties are very important as many conditions and diseases are linked to inflammation. These include cardiovascular disease, asthma, arthritis and skin conditions including eczema and psoriasis. If you can reduce inflammation it can help reduce the risk of some conditions. If you already have these conditions, it can still help in reliving symptoms and as a preventative to stop symptoms worsening.

### ANTI-OXIDANT

Anti-oxidants are vital in reducing oxidative stress in the body. High amounts of oxidative stress have been linked to cancer, cardiovascular disease and chronic fatigue to just list a few. Including antioxidants in your diet can assist in counteracting free radicals, which helps decrease the chances of some of these conditions occurring.

### ANTIMICROBIAL, ANTIFUNGAL, ANTIVIRAL

Antimicrobial, antifungal and antiviral help rid the body of microbes, fungi and viruses. This means you can use them in home made household cleaning products and eat them to support your immune system and reduce the chances of a cold - but if you do get a cold it can help reduce the severity.

### **Geffries** compost, soil & mulch experts



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### PLEASE NOTE:

As with all herbs, there can be unforeseen side effects or interactions with other supplements or medications and any regular use should be discussed with your health care provider.

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## GARLIC

### TOP 3 REASONS TO INCLUDE <u>GARLIC</u> IN YOUR DIET

ANTI-INFLAMMATORY FOR CARDIOVASCULAR DISEASE AND ACHY JOINTS
ANTI-OXIDANT - GOOD FOR PREVENTING CARDIOVASCULAR DISEASE
IMMUNE FUNCTION & ANTIMICROBIAL - BOOST IMMUNITY & SHOULD YOU GET SICK, IT CAN HELP TOO

### ROASTED GARLIC AND ONION SOUP

2 onions

2 globes of garlic (a globe is a whole head of garlic)

1.5 L of vegetable stock

one bay leaf

sprig of rosemary

salt and pepper to taste

Preheat oven to 200°C

Peel and slice garlic and onion.

Place garlic and onion in a baking tray, drizzle with olive oil and bake for 20 min at 200°C.

Place roasted garlic, onion and vegetable stock into a blender and blend until smooth.

Pour into a saucepan, add the bay leaf and rosemary, bring to the boil and simmer for 10 min.

Remove the rosemary and bay leaf, add salt and pepper to taste. Serve.

### PLANT IN AUTUMN & SPRING

## **GROWING GARLIC**

You can grow garlic that you buy from the supermarket, but choose an organic bulb as some bulbs are sprayed with growth retardent.

Break the head up into separate cloves and plant them so the pointy tip of the clove is pointing up and around 1.5 - 2cm below the surface.

Make sure the cloves are planted in a sunny position in a pot or garden bed in rich, well draining soil.

A layer of mulch around each plant keeps weeds down and keeps your soil moist.

## HARVESTING

Garlic is ready to harvest in late spring or summer - approximately seven to eight months after planting. The signs to look out for are the green leaves turning brown and the flower stems - if present - begining to soften, although staying green.

## TUMERIC

### TOP 3 REASONS TO INCLUDE <u>TURMERIC</u> IN YOUR DIET

1. ANTI OXIDANT

ANTI INFLAMMATORY - GOOD FOR ARTHRITIS AND IRRITABLE BOWEL SYNDROME
RESEARCH SHOWS THAT TURMERIC IS BENEFICIAL IN REDUCING THE RISK OF CARDIOVASCULAR DISEASE

### TUMERIC SPICED NUTS WITH GARLIC

21/2 C of your preferred nuts or seeds e.g. almonds, walnuts, peans, sunflower seeds and/or pepitas

1/2 tsp tumeric

1 tsp paprika

1/2 tsp cayenne

2 cloves of garlic chopped

salt to taste

1 tbsp olive oil

Preheat oven at 180

Mix all ingredients in a bowl so the nuts and seeds are well coated. Place onto an oven tray in a single layer.

Bake for 15 mins (give them a bit of a mix so they brown evenly).

Enjoy as a snack or add to a salad.





## GROWING TUMERIC

You can use shop-bought turmeric roots to grow your own plants. In Adelaide, plant the root 10-15cm deep in spring (Adelaide Hills dwellers might want to wait a month or two). Compost your soil well and feed plants with an organic fertiliser such as Blood N Bone and keep plants well watered. When the plant gets a little ratty-looking in early winter or at the end of autumn, cut it down to the ground. It will re-shoot next spring.

HARVESTING

Dig up the whole plant, roots and all at the end of the summer growing season. Or cut what you need from outside rhizomes.

Store tubers in the fridge crisper wrapped in tin foil.

## GINGER

### TOP 3 REASONS TO INCLUDE GINGER IN YOUR DIET

GINGER IS WELL KNOWN FOR HELPING WITH NAUSEA AND DIGESTIVE ISSUES
ANTI INFLAMMATORY - GOOD FOR HELPING REDUCE THE RISK OF CARDIOVASCULAR DISEASE
ANTIVIRAL & ANTIFUNGAL - USE IT AS A PREVENTATIVE TO HELP KEEP COLDS & FLUS AWAY

### HOME MADE GINGER TEA

Serves: 1-2

1 tbsp fresh grated/sliced ginger

2 C filtered water

- 1 tbsp honey or pure maple syrup
- 1/2 lemon, juiced

#### **Optional additions**

Cinnamon stick Camomile flowers Fresh mint leaves Pinch of cayenne pepper

Peel and grate ginger root. If you slice it, slice it thin and use more. If you want to add cinnamon, mint, camomile or cayenne, add it here.

If you are using a saucepan, bring the water to a boil, add ginger and turn off heat. Put the lid on and let it steep for 10 minutes.

If you are using a teapot, add ginger to the teapot and pour boiling water over the ginger. Let it steep for 10 minutes.

Add fresh lemon juice and honey or maple syrup. Stir and enjoy.

If you want a cold tea, store it in the fridge and add ice cubes before serving.





## **GROWING GINGER**

Ginger has thin, strap-like leaves and can be grown from store bought ginger roots but ensure to choose roots that are young, fresh and plump.

Ginger enjoys hot, moist conditions so mulch around the base of the plants to keep up the soil moisture.

## HARVESTING

Harvest your ginger roots about 12 months after planting.

The older the ginger roots, the stronger the flavour.

## ROSEMARY

### TOP 3 REASONS TO INCLUDE ROSEMARY IN YOUR DIET

ROSEMARY HELPS YOUR BODY COPE WITH STRESS
HELPS TO SUPPORT THE IMMUNE SYSTEM & IS PARTICULARLY GOOD FOR CHEST CONGESTION
HAS ANTIBACTERIAL PRPERTIES & IS GREAT TO ADD TO HOMEMADE HOUSEHOLD CLEANING PRODUCTS

### ROSEMARY SPICE RUB

- 1/4 C of dried or fresh rosemary
- 2 tbsp dried oregano
- 2 tbsp dried garlic
- 1 tbsp dried sage
- Salt and pepper to taste

Use as a crust on your favourite meat. Tastes great with chicken, lamb, beef, pork or veal.



PLANT IN SPRING, SUMMER & AUTUMN

## **GROWING ROSEMARY**

It's easy to start new rosemary plants with cuttings from existing evergreen plants.

Just take 30cm long tip cuttings in spring, summer or autumn and pop them in Jeffries organic potting soil.

Rosemary loves the Adelaide climate.

## HARVESTING

Rosemary can be picked at any time and is delicious in meat dishes.

Give it a try in deserts and summer drinks. It makes an interesting alternative to more traditional herbs.

## PEPPERMINT

### TOP 3 REASONS TO INCLUDE PEPPERMINT IN YOUR DIET

-SOOTHES THE GUT TO HELP WITH BLOATING OR DIGESTIVE DISCOMFORT -ANTI-MICROBIAL - GREAT TO USE AS A DECONGESTANT AND TO USE WHEN YOU HAVE A COLD OR FLU -ANTI-OXIDANT

### PEPPERMINT AND CACAO SMOOTHIE

- 1 Frozen Banana
- 1 C of ice

1 tbsp cacao

- 2 tbsp fresh peppermint (stems removed)
- 1/4 teaspoon vanilla extract

optional handful of fresh spinach

If you prefer your smoothies a little sweeter, add honey.

Put all ingredients in a blender, blend and pour into a cup and enjoy!



## GROWING PEPPERMINT

**PLANTIN** 

LATE SPRING

Although not as invasive as other mints, it is still a good idea to plant peppermint in a pot or be mindfull of it's tendency to spead.

Peppermint prefers a moderately rich soil (so make sure you mix compost into your soil) and partial shade. It is easy to grow, so why not grow a few varieties.

## HARVESTING

Peppermint can be picked at any time. Right before flowering, cut the stems 1 inch from the ground. You can harvest one mint plant two or three times in one growing season.



### GINGER



### TUMERIC



### PLANT IN ...

#### Autumn & Spring

Prefers rich soil so compost and mulch well. Plant in full sun.

#### Late Winter/Early Spring

Prefers rich, moist soil so add compost and a thick layer of mulch.

Plant in filtered sunlight in well drained soil.

#### September to October

Prefers well drained soil. Add compost to unsure slow release of organic nutrients.

Can tollerate light shade.



#### October to November

Best to plant cuttings in light, sandy soil.

Can tollerate full sun and well drained soil.

### PEPPERMINT



#### October - November

Best to plant cuttings in light, well drained soil so add compost to clay soils.

### HARVEST IN ...

About 8 months after planting, harvest when the tops begin to turn brown; don't wait until the tops have completely died back.

About 8 - 10 months after planting, harvest when the leaves have died down.

Dig up the whole plant.

About 9 - 10 months after planting, harvest when the lower leaves turn yellow or stems dry and fall over.

Can dig at the edges and harvest rhizomes from the growing plant.

All year round once the plant is established from around 12 weeks.

All year round once the plant is established from around 8 - 12 weeks.