



Soil Health & Nutrient Availability



Dr. Grow it all™
COMPLETE BALANCED
Plant Nutrient and Soil Rejuvenator



GROW™











Winner of Environmental Awards





Oasia Hotel

Singapore



Gardens by the Bay Singapore



Gardens by the Bay Singapore



Wenshan Organic Project China

文山（中澳）生物资源可持续性研究与发展工程中心 Wenshan Centre (Sino-Aust) for Research and Development of Sustainable Biological Resources

第一期研究项目 (Projects In The First Stage) :

- 生物材料选择与验证研究——从功能食品开发到生物材料应用
Technology for Selection and Verification of Bio-materials in the Functional Material Development
- 生态土壤修复与生物修复技术
Technology for Ecological and Biological Soil Remediation
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Technology for Ecological and Biological Soil Remediation

中心的构成 (Main Structure Of The Centre) :

- 农业资源与生物资源研究中心
Centre for Agricultural Resource and Biological Resource
- 生态土壤修复与生物修复研究中心
Centre for Ecological and Biological Soil Remediation
- 有机农业研究中心
Centre for Organic Agriculture
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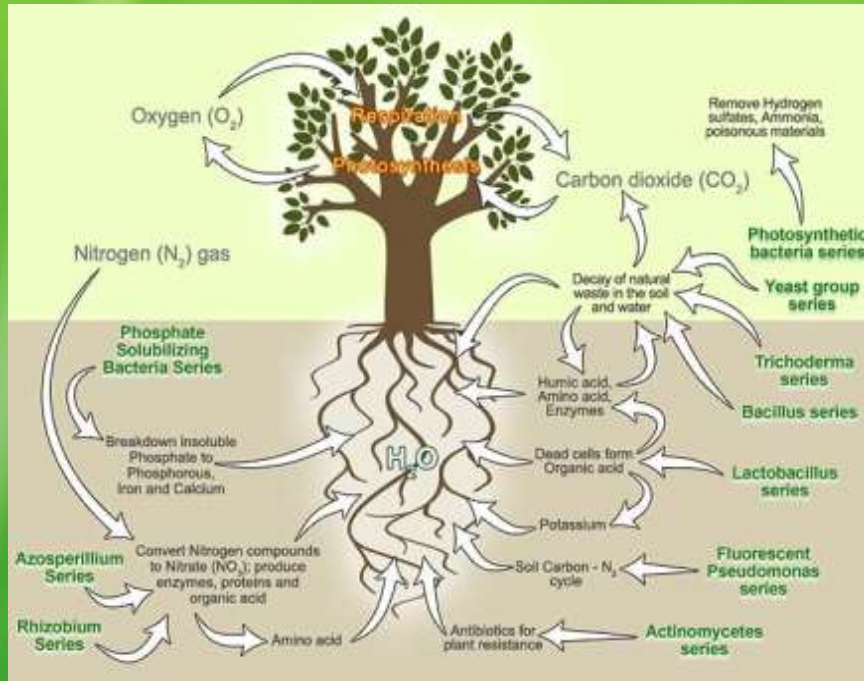
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Natures Growing System





**Natures way is a
Complete & Integrated
Biological System**



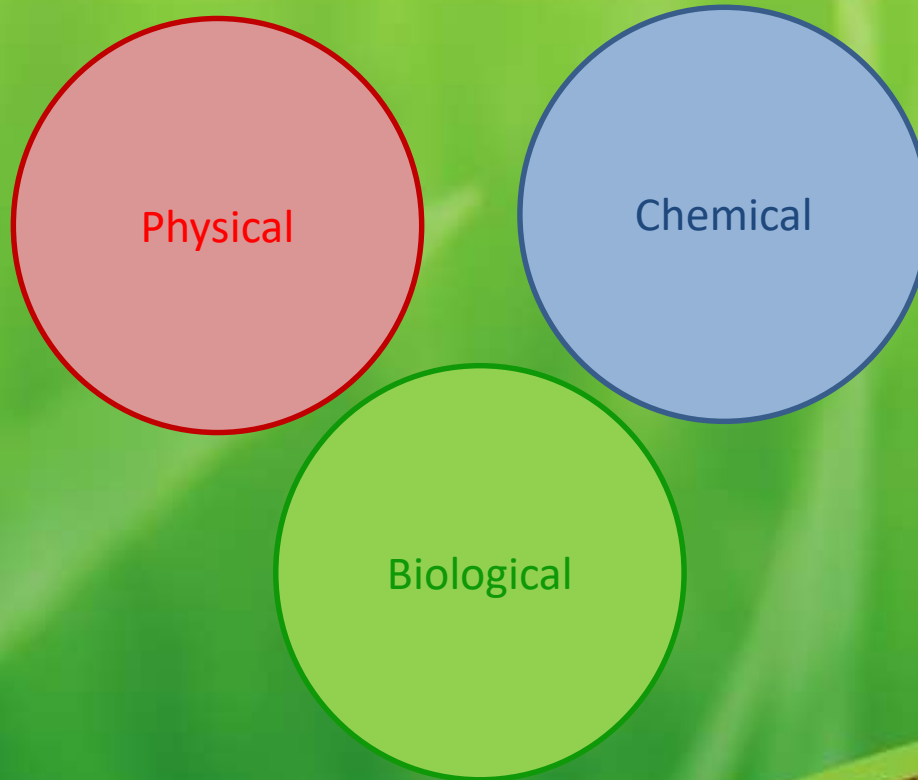
How have we
gone from this

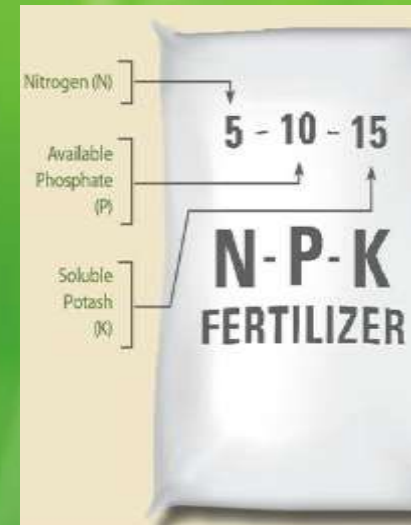
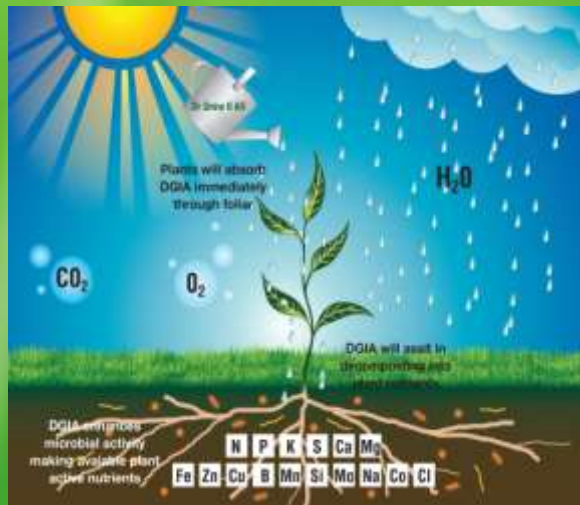


To this



Our Focus on Growing in the Past 70 Years





GROW™

Just One Simple Solution

Bio-Organic Sustainable Solution
for all plants and soils.

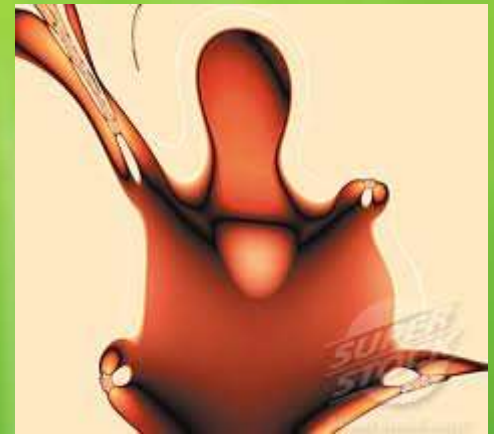


- Complete balance of nutrients - all you need to grow naturally for you and your family's wellbeing
- Outstanding results on all fruits, vegies, lawns, trees, herbs and flowers
- Plant and soil friendly microbes





Patented Aqua Aerobic Fermentation and Nutrient Extraction Process



Biological Input Blend

+



=





- Delivers a balanced form of nutrients with a complete range of beneficial bacteria for optimum results in both plants and soil.



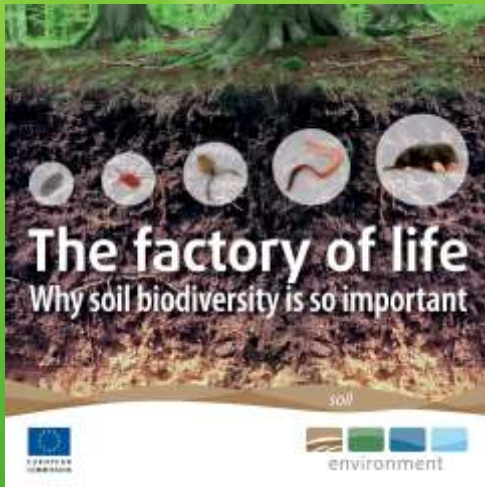
All of the Macro & Micro nutrients working in a harmonious balance



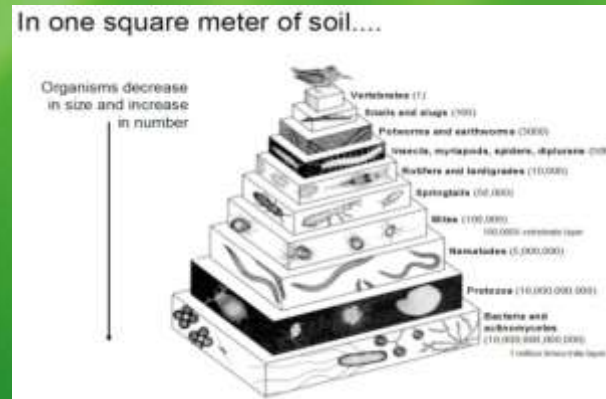
Soil Health



Rapidly increases microbial activity for healthy soil.



Good soil should have
around 25 earthworms
Per shovel full.



Over 10 trillion microbes
in one square meter of soil

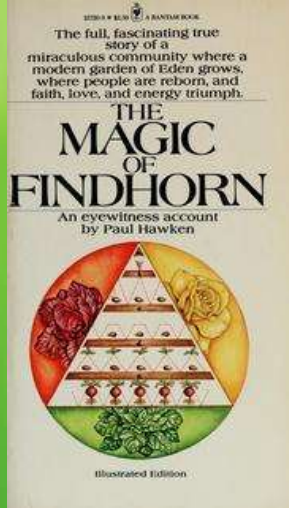


Healthy, Biologically Active Soils...

- Improve Root Development
- Enhance Nutrient Uptake
- Increase Efficient Utilisation of Water
- Minimise Stress Impact on Plants
- Reduce Impact of Crop Infestations
- GROW puts carbon back into the soil



Natures Intelligence System



Independent Trials run by



Dr Gordon Rogers

Gordon Rogers is director of Applied Horticultural Research and adjunct Professor of Horticultural Crop Physiology with the University of Sydney. He has a PhD in crop physiology, and 24 years experience in agronomy and crop physiology, with strong links to industry.



Test Results

Dr Gordon Rogers - Horticulture Australia Pty Ltd, Sydney, NSW.



Broccoli

Grapes

Bananas

Vegetables

Melons

Tomatoes

Spices

Button Squash

Other Fruits



Trial Results



Production levels are significantly improved, typically by 33-50%

Color, taste and texture of produce grown with Grow are considerably enhanced, with improved brix, firmness of flesh and better texture.

Plant health is considerably improved with plants growing with greater vigor, remaining healthier and exhibiting enhanced capacity to resist pests and diseases without the need to apply protective substances



SOIL PH CHART

	pH	Description	Note	
A C I D I T Y	1	Very strongly Acidic	Strongly Acidic Soils N deficiency	
	2		P deficiency	
	3	Strongly Acidic	K deficiency	
	4		S deficiency	
	5	Moderately Acidic	Mg deficiency	
A L K A L I N I T Y	6	Slightly Acidic	Ca deficiency	
	7	NEUTRAL	A1 toxicity	
	8	NEUTRAL	Fe toxicity	
	9		Mn toxicity	
	10	Slightly Alkaline	Strongly Alkaline Soils N deficiency Fe deficiency Mn deficiency Cu deficiency Zn deficiency	
	11	Moderately Alkaline		
	12			
	13	Strongly Alkaline		
	14			
	15	Very Strongly Alkaline		



- **pH neutral = immediate plant acceptance**
- **Gives plants an immediate boost**

Seasol pH 9.5 – 10.5

Powerfeed pH 10.5







Simple to use





Application

Foliar Spray

10ml to 1 Litre Water
(1 part DrGIA to 100 Parts Water)

On the Soil/Lawn

20ml – 50ml to 1 Litre Water



Foliar Application

University Research Trials show foliar fertiliser spraying is 10 times more efficient than soil application



When fertilisers are foliar applied, more than 90% of the fertiliser is utilised by the plant. When a similar amount is applied to the soil, only 10 percent of it is utilised.



Foliar Application



**Hortex 450ml
Fertiliser And
Insecticide Sprayer**



One Simple Solution





Succulents destined for the rubbish bin brought back to life with Grow

Start



After 2 weeks



After 4 weeks



After 6 weeks





Grow Transforms Lawn in just 4 Weeks



Toowoomba Council Gardens Daisies Rejuvenated using Grow

Before



After





Duranta Hedge revived with Grow

Before



After 4 Weeks





Grow v's Seasol Trial

Both plants were the same at the start of the trial

**After 1 Week treatment
with Grow**



**1 Week treatment
with Seasol**





Champion of Champions Northern Districts Horticulture Show



Sian Beauty 1st Prize Northern Districts Horticulture Show



Tassel Fernand



Margaret Rowland



Anthurium 1st Prize *plus* *Champion Planted Flower*





**Preferred by many
Commercial Growers**



Birchgrove Nursery & Cafe

Create the garden of your dreams



Increase in flower numbers & quality





What Makes It Different

Active Bacteria – plant & soil enhancing bacteria that promoted soil health and microbial activity

Complete Balance of Nutrients – All the macro and micro nutrients available

pH Neutral – Enhancing absorption of nutrients through both foliar and root zone

These three in isolation create powerful results – in combination they take the effectiveness of Grow to a whole new level





Highly Concentrated 10ml to 1 litre of water



1 Litre	\$15
2.5 Litre	\$25
10 Litre	\$80
20 Litre	\$160



**Refill empty GROW bottles
For under \$7 per Litre**



**Saving the environment and
Saving you money**





Thank you

For more information & store locations go to
www.groworganically.com

