



# ADDRESSING SEVERE ACUTE MALNUTRITION

FOOD GARDENS



# **Rotary District 9350 Food Gardens Webinar**

## **Award Winner Presentations**



# AGENDA

- 16:55 DG Ann Food Garden Video
- 17: 00 Welcome – Anton Lubbe
- 17:01 Langa ECD Food Gardens – RC Newlands (Geraldine Nicol)
- 17:16 Questions
- 17:20 Seed of Hope Food Garden - RC Knysna (Clive Reid)
- 17:35 Questions
- 17:40 Silukhanyo Food Forest Market Garden- RC Helderberg Sunrise (Michelle Nel)
- 17:55 Questions
- 17:59 Closure – Geraldine Nicol
- 18:00 End of Webinar



# **Langa ECD Food Gardens**

## **RC Newlands**

### **Geraldine Nicol**





# LANGA ECD STAIRWAY TO HOPE





# WHY FOOD GARDENS ??







# CHALLENGES

- Land tenure & space
- Security
- Poverty
- Malnutrition = stunting; restricts brain growth







## PARTNERSHIP TEAM MEETINGS

- CONSULTATION
  - CONVERSATIONS
  - CONFLICT RESOLUTION
  - COLLABORATION
- = CONSENSUS!

# GOVT., NGO & BUSINESS PARTNERS INVOLVED







# ECONOMIC VIABILITY

## COST PER ECD FOOD GARDEN

**R 15000**

**Newlands RC & Partners**

**created**

**TEN ECD FOOD GARDENS**

**Total project cost:- R150,000**

Expenditure covered:-

- ✓ Community consultation
- ✓ Training
- ✓ Installation of tunnel structure
- ✓ Seeds, soil , fertilizer
- ✓ 4 Poles with 4 hanging baskets to hold different vegetables/ herbs





Loui the founding director of African growers to tunnel.



Inside of



## Food tunnel gardens



# PRINCIPAL TRAINING AND SUPPORT





# Food Gardens



**Feeding  
the body  
AND  
the brain**



# Questions





# Seed of Hope Food Garden

RC Knysna

Clive Reid







# Questions



# **Silukhanyo Food Forest Market Garden RC Helderberg Sunrise Michelle Nel**





# Silukhanyo Primary School Food Forest Garden



# Regenerative Food Systems

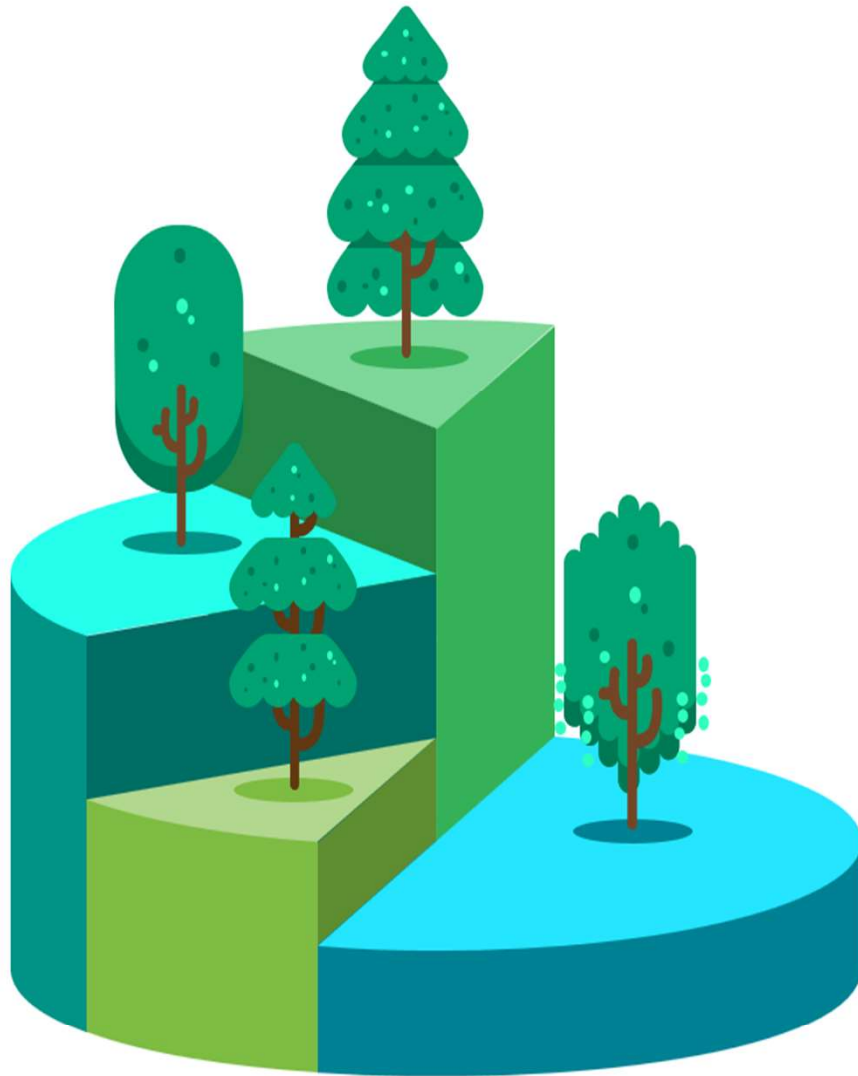




# Silukhanyo Primary School Food Forest Garden Video



# Silukhanyo School Food Forest Garden



## Food Forest Garden Aims

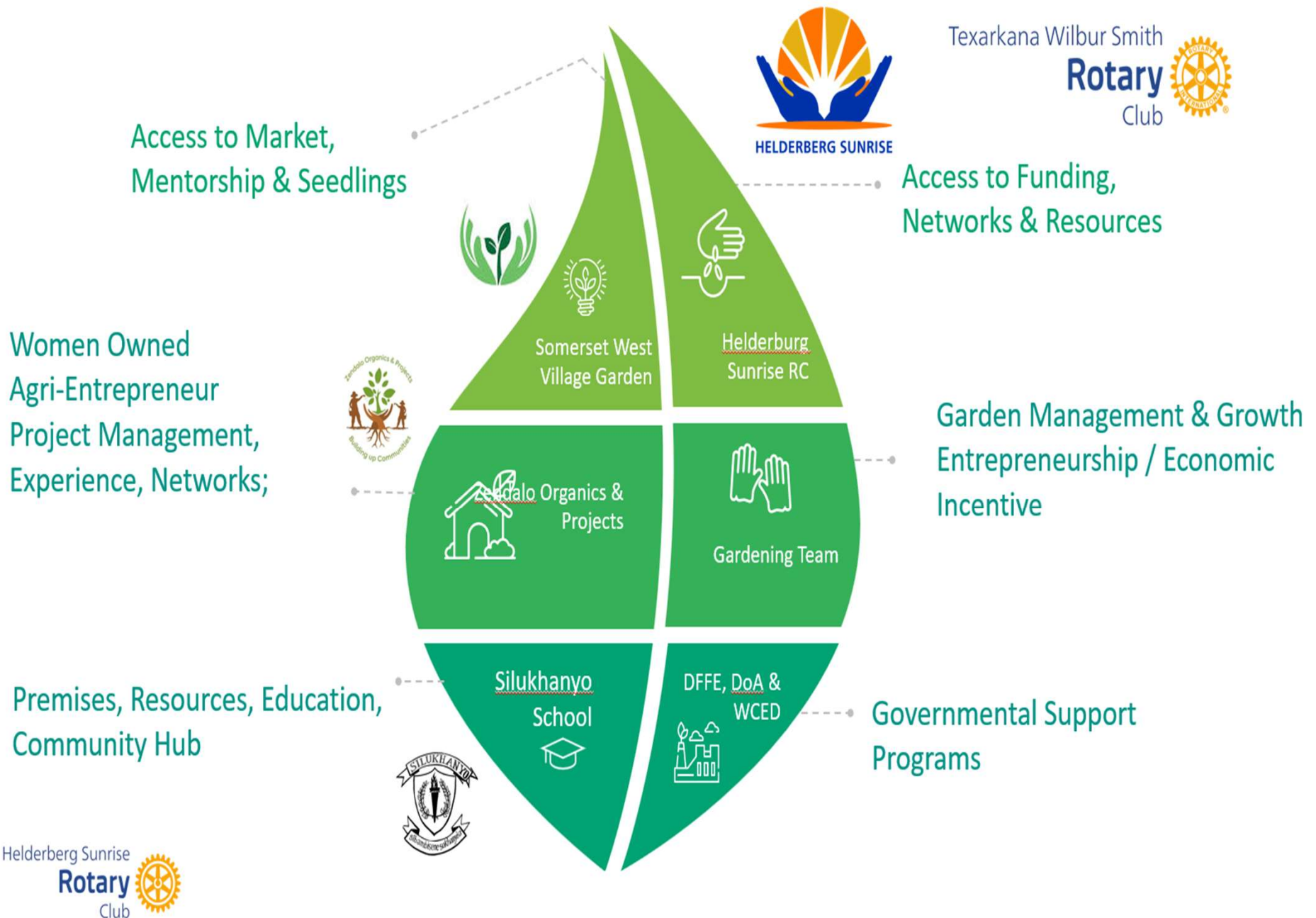
- Nutrition & Feeding Scheme Support
- Medicinal & Traditional / Indigenous knowledge
- Education & Environmental Awareness & Stewardship –  
    > *School Children & Community*
- Employment / Economic Incentive / Agri-Entrepreneurs
- Rotary Team Involvement
- Governmental Relationships & Programs
- Building Supportive Regenerative Eco-systems  
    > *Community & Forest / Nature*





# Supportive Eco-System - Community

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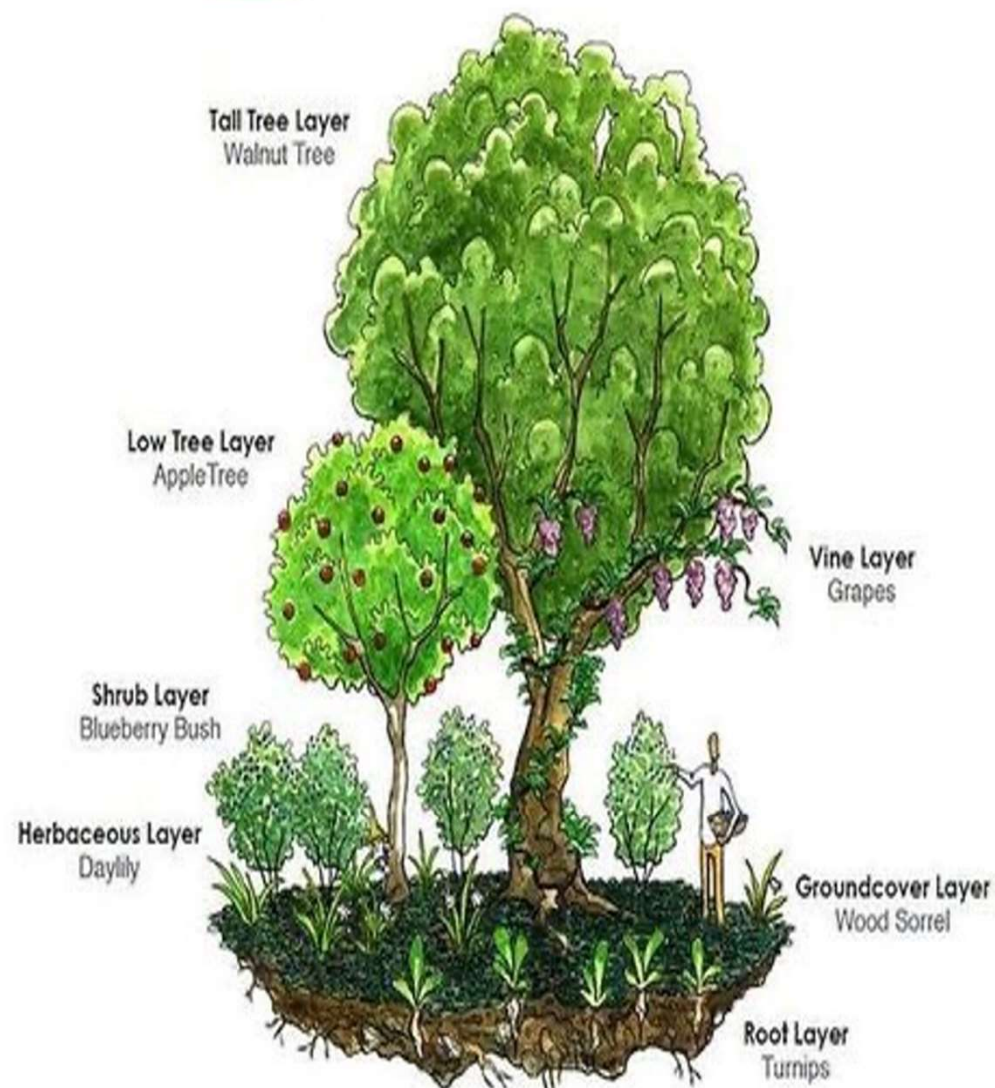


## Silukhanyo Food Forest Garden

“ Succession describes how communities develop over time.

”

Design in Space & Time - Layered Approach





## Phase 1 & 2:

80 Indigenous Trees  
37 Vegetable Beds  
840 + Veg Seedlings  
6 Compost Stations  
Medicinal & Herb Garden





## Phase 3 & 4:

64 Fruit Trees  
16 Indigenous Trees  
Trellis covering & vines for  
kitchen area  
Seedling Nursery

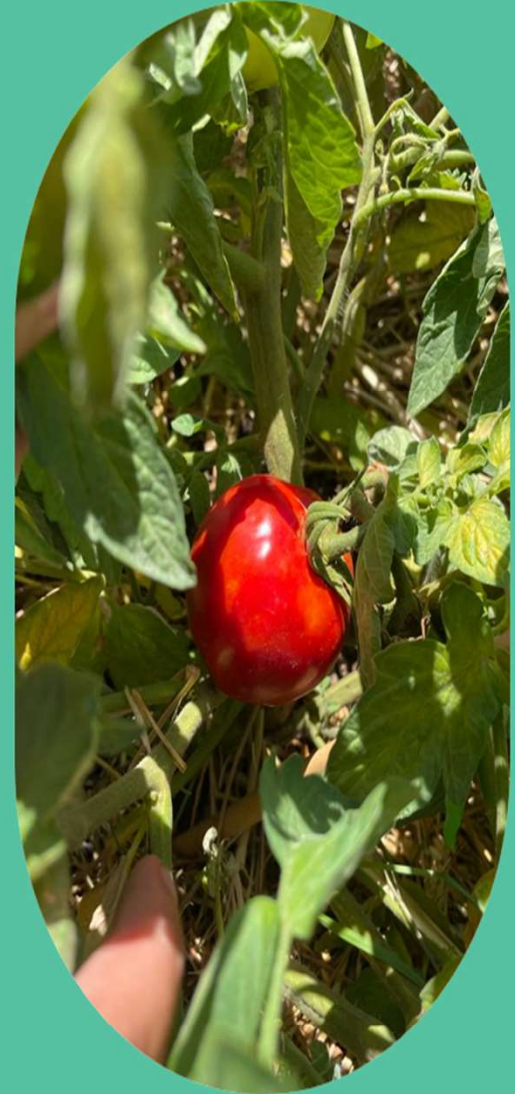






Enkosi Kakulu

Thank you!





# Questions



# Closure

**Geraldine Nicol**

