

Servol Forres Park Life Centre
“Going Green Initiative”

Contributing To The Nation’s Food Security



Aquaponics, Hydroponics, Solar Energy

Servol Forres Park Life Centre
Servol Supplementary Skill:

*This is a free addition enhancement skill available
to all Servol Trainees.*

“Introduction to Aquaponics/Hydroponics” –
(72 Contact Hours)

Venue: Forres Park Life Centre / Online Learning

Term: September – December 2020

Contacts: 659-3781 / 659-2431 (Centre)

Instructor: Mr. Ivan Baksh

ivanbaksh63@gmail.com (e-mail address for Mr. Baksh)

Introduction to Aquaponics / Hydroponics

Modules

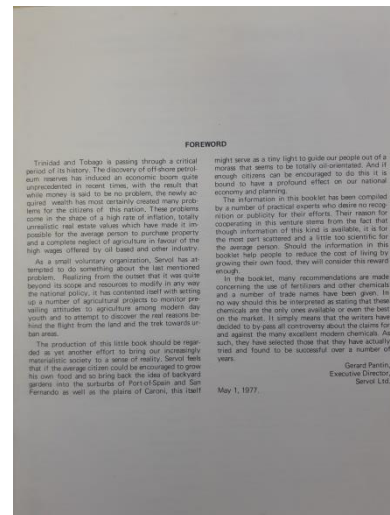
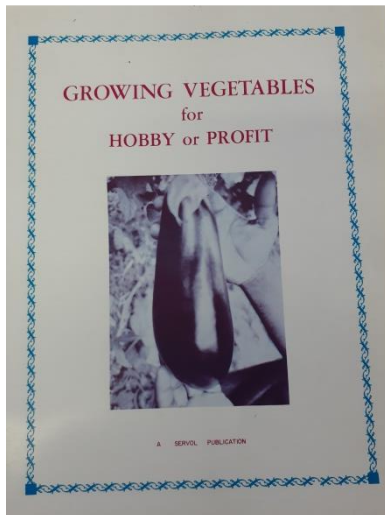
1. Health and Safety
2. Introduction to Hydroponics
3. Prepare site and construct systems/grow box
4. Prepare systems for planting/grow box
5. Produce and transplant seedlings/grow box
6. Water and fertilize plants
7. Maintain health of crops
8. Harvest and store produce
9. Introduction to Aquaponics
10. Introduction to Tilapia
11. Waste and filter management
12. Water and quality management
13. Systems maintenance
14. Disease prevention / control



This Agricultural Project has been a Vision of the organisation since its inception by our late Founding Father of Servol, Father Gerald Pantin.

This Vision was encapsulated in the Servol Publication;

“GROWING VEGETABLES for HOBBY or PROFIT”



Orientation

Food Security is Top Priority

1. What does food security means?
2. Why do we need food security in Trinidad and Tobago and by extension the world?
3. How can I assist towards creating a Food Secure Nation?

Reference Sites:

- ✓ You Tube (3:16) – WFP Chief warns of hunger pandemic as Covid-19 spreads
- ✓ You Tube (2:113): - WFP Supply Chain. (World Food Programme)