

# **HAPPYPONICS**

## **DISPELLING THE MYTHS**

### **I HAVE NO SPACE, I CAN'T AFFORD IT, AND IT'S TOO MUCH WORK**

**“START WHERE YOU ARE USE WHAT YOU HAVE,  
SCROUNGE FOR THE REST**

**LOW BUDGET AQUAPONICS FOR THE NON  
ROCKET SCIENTEST**

**RAYCHEL WATKINS**  
**JUST A Normal Person With a Passion for AQUAPONICS**

# WATERMELLON AQUARIUM

## 2FT X 1.5 FT COST \$25



# PATIO SYSTEM 4ft x 2ft

## COST \$80



IBC TOTE \$30 TO \$250  
WHICH ONE WOULD YOU CHOOSE?



# MATTS ENGINEERING MIRACLE



# MATTS ENGINEERING MIRACLE NOW





# LCC'S SYSTEM WITH AIR PUMP









# HONO HONO GRASS JUNGLE



# MARY MARY QUITE CONTRARY







# TANKS 10, 12,13







# Sump Tank and Trough



# Birds Contribution



# Deep Well Air Pump





# Bed to Deep Well Tank





# Tank 11



# BSF LARVAE CONTAINER





# BSFL CONTAINERS IN USE FOR CHICKEN SELF FEEDING STATIONS



# CONCLUSION

- DO IT YOURSELF ALWAYS LESS COSTLY.  
SEARCH INTERNET FOR CHEAPEST PRICES.
- SCROUNGE FOR MATERIALS USE CRAIG'S LIST
- GARAGE SALES, FRIENDS JUNK, YOUR JUNK,  
BULKY ITEM DAYS MANY PEOPLE LEAVE  
USABLE THINGS ON THE CURB.
- MEASURE YOUR SPACE. PLAN YOUR SYSTEM,  
LOOK FOR THINGS THAT WILL WORK IN THE  
SPACE YOU HAVE. GO VERTICAL
- MOST OF ALL ENJOY!!!!!!