



Harvests (1): Purple camote made into a beautiful pizza crust, combined with amazing fresh herbs & tomatoes! *Pizza blog coming soon...* Big beet harvests, steady broccoli, lettuce and perennial salads with nasturtium and San Miguel flowers. Early turmeric. And healthy watercress!

Sept 2022





Harvests (2): Some herbs have a difficult time as the sun hours decrease, but basil, rosemary, thyme, and cilantro are still going strong! Giant Special Strain celery! The Spanish Pear tomatoes have started to produce!



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Our local, adapted sweet chilies are still producing abundantly! Our efforts to expand and care for the chive

patch have helped us while the scallions have been struggling. MicroGreens have also struggled, but improving infrastructure will help! And delicious heart of palm!





Team (1): Harvest walk, weekly seeding, tying up cucumbers, seedling care, yuca processing, weekly planting, and cilantro mounding!



We say farewell to Nimrod! Blessings brother! Thank you for all your great service!

The Team (2):



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Tomato care, bed/plant care, Ruchira chefs magically turning the harvest into pizza, moral support, rainy day soil mixes, and changing over the irrigation lines to the new system!



Sept 2022



Developments:

The older scallions are struggling in the saturated soil. We've planted new plants that are off to a great start, and luckily the chive patch is abundant! Our poly barrier has helped protect these young beets. And this palm just decided to lay down and rest upon its neighbors!





Growth (1): The next round of cucumbers (Sumter) are off to a good start! The yuca in bed 32 is growing strong! The big black beans in bed 7 are taking off! And the Orange

King tomatoes are hanging in there despite challenging conditions!



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Growth (2): The wild arugula is producing very rich tender leaves and beautiful edible flowers! The outdoor chile dulce patches are continuing to give fruits,



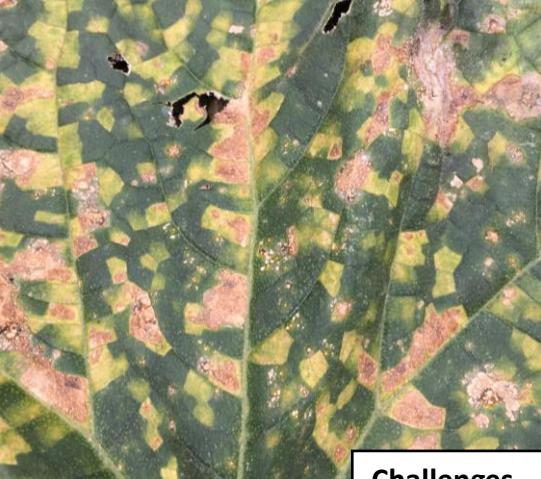
despite the saturated soil! Our BG Ashram lettuce are growing strong, especially in this nice dry bed off the



trail between the greenhouse and solar dryer! An update on our mielequilla banana baby and its first fruits! And the new papaya bed has had hundreds of spinach seedlings volunteer out of the soil!

Sept 2022





**Challenges
(Fungal/
Climate):**

The cucumber patch finished up with quite a bit of mosaic virus on the leaves. Parsley w/ nodules on the roots. The microGreens and cilantro had some issues damping off. Many kinds of fungus affecting leaf health. At this time of year, we've noticed that the Maravilla lettuces are susceptible to tip rot as they hold moisture in their crown. A small percentage of cabbages are still having issues with a soil fungus, even on larger seedlings. And the tomatoes have soft rotting spots due to wet ambient conditions.

**Sept
2022**





Challenges (insect/animal):
 Whitefly populations exponentially grew until we encountered a green label product that broke their reproductive cycle. A rabbit got into JK and ate a week's kale seedlings. Tuta absoluta damage is at a minimum thanks to the lure traps. A slug (or family)

Had a feast of this kale leaf! Caterpillars began finding the last of the cucumbers. Mice were still somehow able to get into the microGreen fortress! The few mature seeds that we collected from the Beit Alpha cucs were eaten by cockroaches while they dried in the solar dryer. And ants built up their nest around the base of this bok choy.

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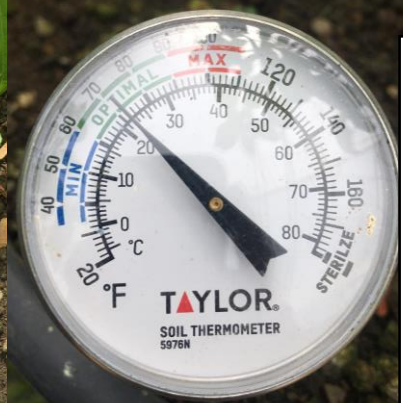


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Projects/Solutions:

Continuing to switch to the new drip irrigation system, which had a few leaks. An old trick of a white plastic bag blowing in the wind helped scare away the rabbit! And additional mesh eliminated access to the microGreens!



This support method for the papaya tree is strong and protects the trunk. Amrita did a great job replacing the zipper on Sergio's raincoat. We acquired a soil thermometer to monitor the temp which has had a range of 17-26 deg Celsius.





Projects: Work began on the construction of a new agriculture bodega! And the second half of the new trail thru Rasanupa continues! This trail is tricky because of the amount of water that runs through this area, several culverts were needed.

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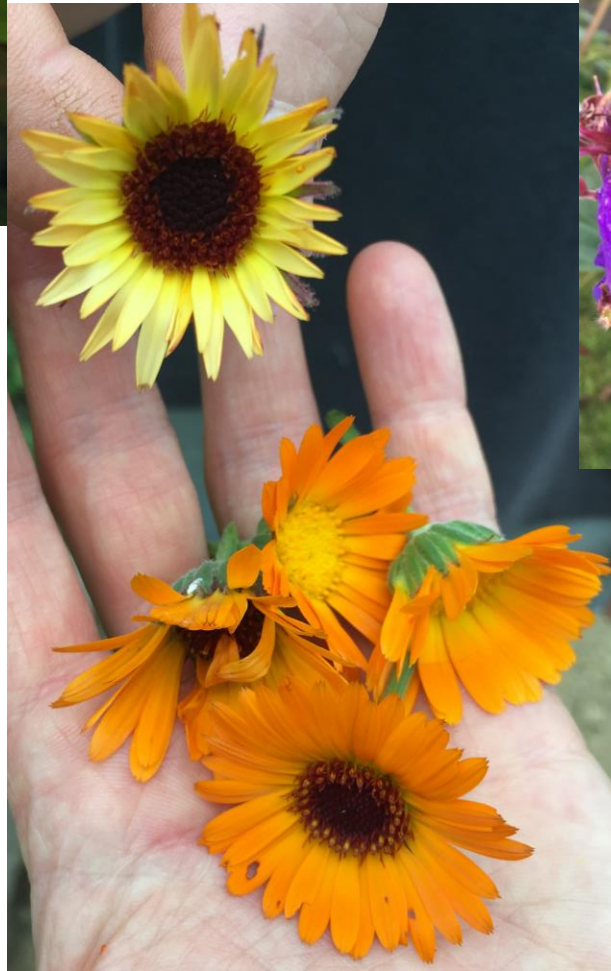


Creature Feature!

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Infinite Beauty!



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