

## Vegetable Gardens, Community, Urban, Organic

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### Why Agronomy?

I went into the world of agro for loving dealing with land, connection and having rapia. Aiming at the resource I had at the time, how and with what I could collaborate, add to soften the need of many.

Non-beneficial social actions are also one of my focus.

The images below are one of some organic plantations carried out.

**Figure a**

**Figure b**

And what would be a community organic vegetable garden?

- The project would encourage people in practice to eat healthy and residue-free chemicals, as well as encourage teamwork and land management, because we know that a healthy and

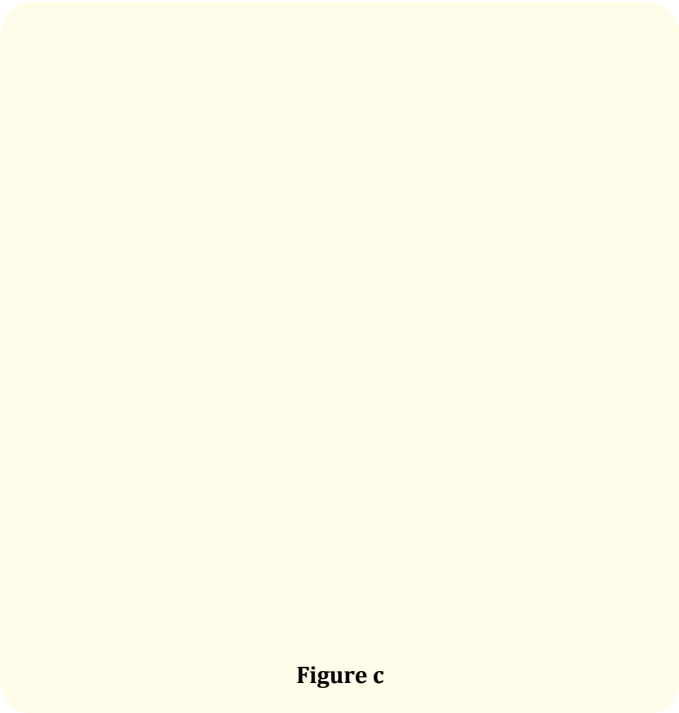


Figure c

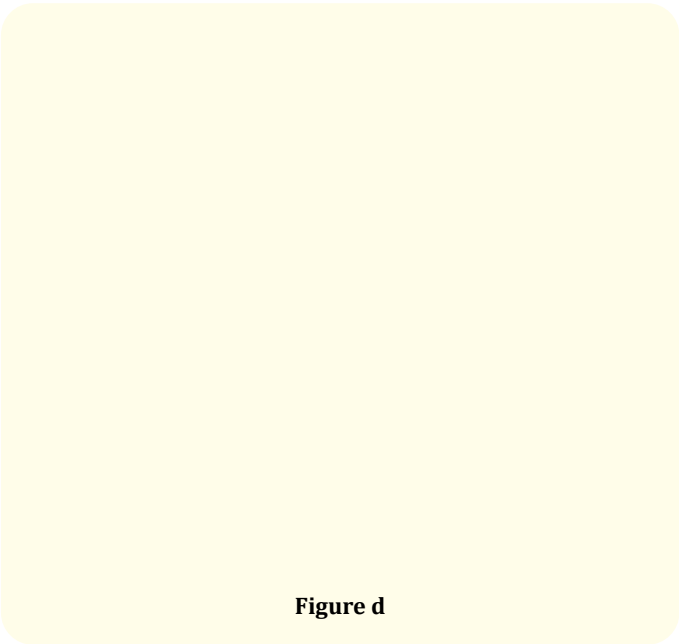


Figure d

good quality diet is a universal direct of peoples and must overlap with any economic, political or cultural factor that prevents its effectiveness [1].

- All people should have direct and a stable food reverse logistics, culturally appropriate and in sufficient quantity and

quality to ensure their integral development. This inalienable right of every human being without having neglected in a systemic way by our society.

- The implementation and construction of an organic vegetable garden requires good availability of labor, with variation in intensity at different times of the year, depending on the diversity of crops. The basic principles of organic farming will all be used in the organic garden. Among these stand out: Organic fertilization, green fertilization, minimum cultivation, no-tillage, pest management and diseases with alternative products without risks to the environment, rotation and crop cooperation, among others.

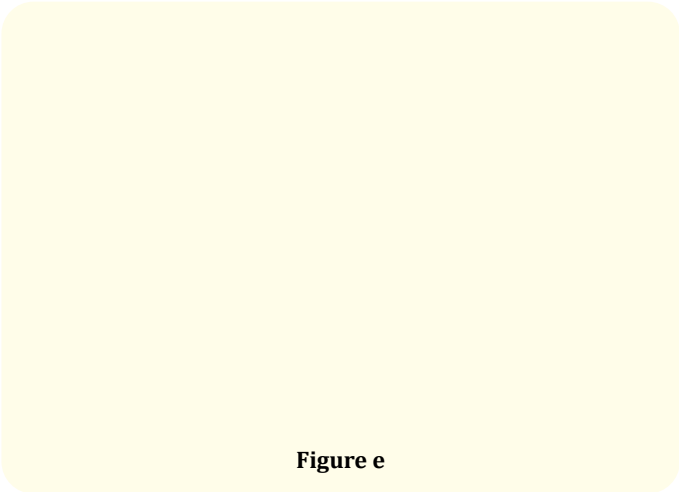


Figure e

Urban Garden

- It is essential that the site that will house the future urban garden has an incidence of sunlight in at least part of the day and a nearby water source. (It can be the tank tap as long as displacement with a bande or watering can be possible.)

What is the advantage of having a vertical vegetable garden?

The best part of this vegetable garden is that it was created precisely for people who do not have much space at home but would like to have a green area in their homes, taking advantage of the vertical space. Or who lives in apartment and wants to have some organic spices, plants or vegetables to improve the environment in which they live. Even more so because it is a technique that eliminates the need for land beds, it is even easier for owners to take care of.

It brings these and some other benefits, such as helping to uneasiness; creates green spaces; provides the vegetables, flowers or medicinal plants that we usually buy on the market; it is a consistent and reliable harvest; in addition to having a diet with more vegetables and in some cases even provides an aid to the family economy.

This period of social isolation taught, especially for those who do not have a backyard at the bottom of the house, the importance of seeing a grass, plants and not just cement. Therefore, the cultivation of vegetables in reduced space has become a common practice in urban environments.

### Bibliography

1. (AZEVEDO) Practical Guide - Assembly Organic Garden in any space, 1<sup>st</sup> Edition. Racine. Sao Paulo. Univiçosa; Rural development; Fragmaq (1999): 2

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