



PERMACULTURE LASAGNA GARDEN



1

GARDEN LAY OUT

Define your garden's boundaries with rope, twine, or hose. Consider creating raised beds to hold the organic layers in place as they decompose.



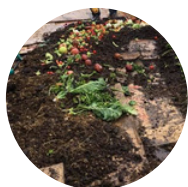
2

PLACE THE LAYERS

Line garden with cardboard / newspaper. Alternate layers of "brown" (carbon) and "green" (nitrogen) materials. Brown should be 2x deeper than the Green. Layer up to 2-feet high.



- Brown: shredded dry leaves, shredded newspaper, peat.
- Green : vegetable scraps, garden trimmings, grass clippings



3

"COOK" THE GARDEN

Materials should be slightly moist to encourage decomposition, but not so wet that they rot. You'll watch the garden materials begin to "cook."



4

PLANT THE GARDEN

The materials will decompose into a uniform layer of loose compost-like material. Then you can start planting as you would any other garden.



5

MAINTAIN THE GARDEN

To maintain the garden, just add mulch: straw, grass clippings, bark mulch, or chopped leaves. Care for it as you would any other garden.



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ADVANTAGES

- Fewer weeds, thanks to newspaper or cardboard liner
- Better water retention
- Less fertilizer needed
- Loose soil that is easy to work

"Building Organic rich Soil for
Free using local materials"



DIGGING IN TO THE LAYERS

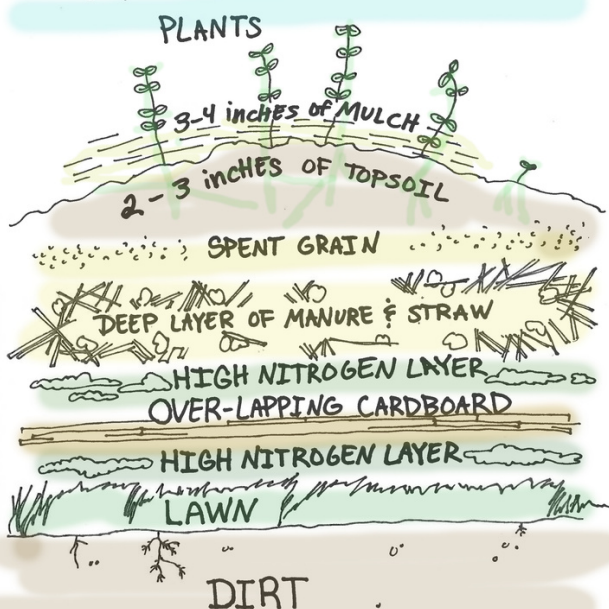
- 1 Plants
 - 2 3-4 inches of Mulch
 - 3 2-3 inches of Topsoil
 - 4 Spent Grain
 - 5 Deep Layer of Manure & Straw
 - 6 Over-Lapping Cardboard
 - 7 High Nitrogen Layer
 - 8 Lawn
 - 9 DIRT
- = Over Simplification
Build a compost pile & plant it!



FROM ACAT YARDUCOPIA

PERMACULTURE STYLE LASAGNE GARDEN*

"Building organic rich soil for free using local materials"



* OVER SIMPLIFICATION OF PROCESS : BUILD COMPOST PILE & PLANT IT