

Pardon Me, Your Weeds Are Showing: 12 Tips to Avoid Embarrassment "He who tills the soil is to make his work an object-lesson of the careful, thorough work which must be done in the culture of the soil of the heart."

-Ellen G. White, RH June 27, 1907

1. Transplant as much as you possibly can.

Immediately gives you a

3-4 week (or more) head

start on the weeds.







2. Use tight plant spacings to shade out weeds.

Plant leaves should be

touching at 3/4 mature

size.

# 3. Use "stale seedbeds"

Prepare your beds for

planting 2 or more weeks

ahead of time.





## 4. Use specialized cultivating hoes.

· colinear hoes

• stirrup hoes

· wheel hoes - with stirrups or discs

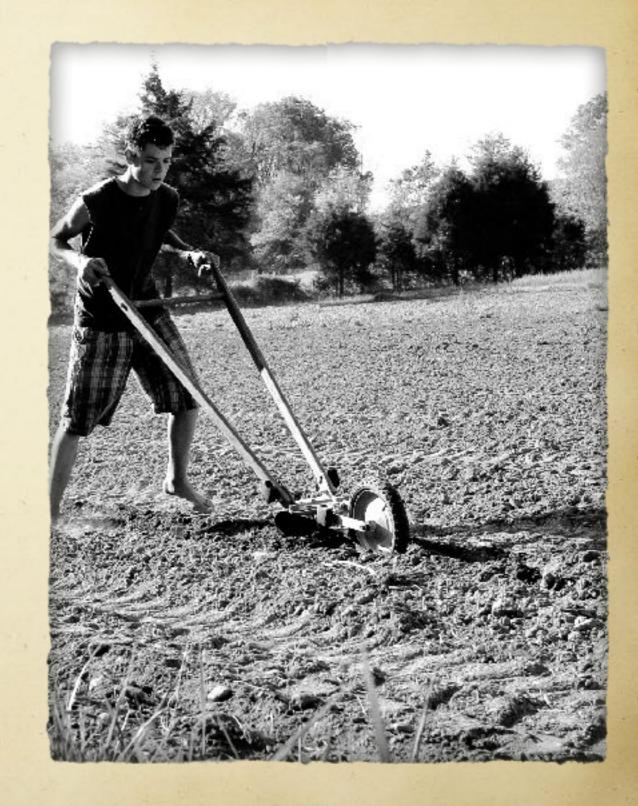
· wire weeders

· flex tine weeders

5. Schedule time for cultivating.

"Little attentions often

repeated"





#### 6. Use "shallow till" or "no till"

Keeps weed seeds from being

"withdrawn" from the weed

seed "bank"

# 7. Use plastic or fabric mulch

Follow the

"60 day rule"





#### 8. Use organic mulches

Be aware that there are potential

drawbacks – depending on

climate and location.



# 9. Use silage tarps

· Heavy-duty, UV resistant black on white

plastic.

Best if kept down for 3 or 4 weeks.

. The closest thing I've found to "no work"

bed preparation.

### 10. Try flameweeding

You don't need to burn the weeds,

burst the cells.

Weeds must be small

· Can be combined with stale seedbeds.



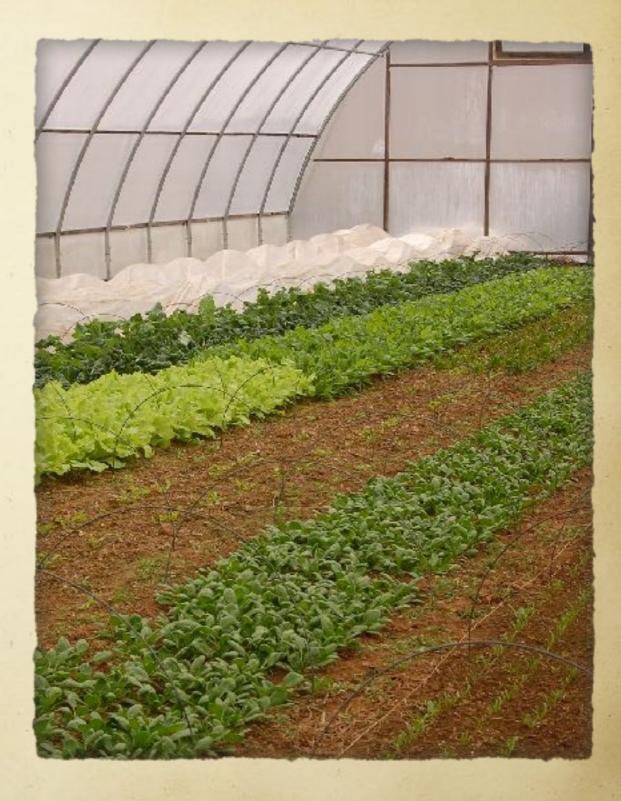
11. Use clear plastic for solarization.

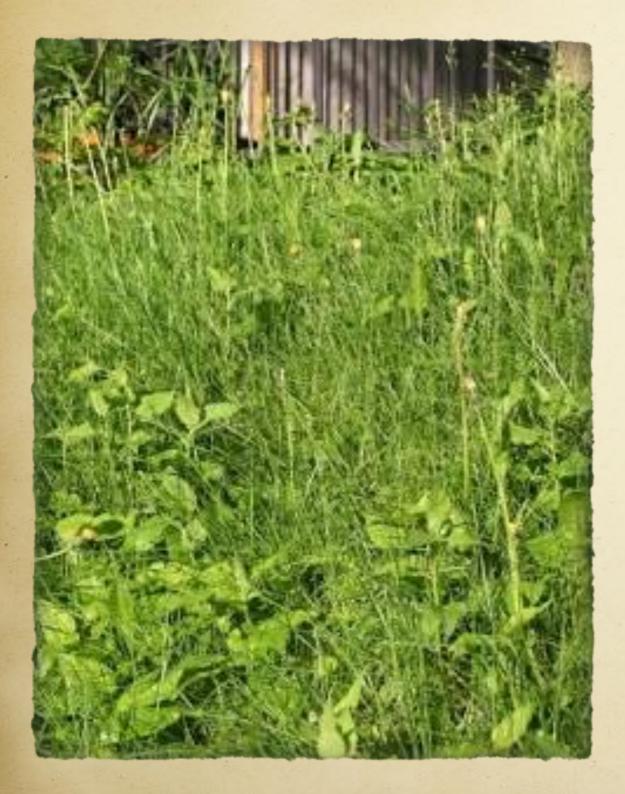
Soil must be moist

Temperatures must be hot ( do in

the summer time)

Edges must be sealed.





### 12. Never let weeds go to seed!

"One year's seeding is

seven years weeding."

13. Use "Smother Crops" to Outcompete Weeds

Summer: Buckwheat, soybeans, cowpeas, sorghum-sudan grass Winter: Wheat, Rye, Vetch, Crimson

Clover

Seed thicker than normal rates



- > View these tips as tools in your tool chest. All may not be relevant for your situation, but the more strategies you use, the better the chances of keeping your weeds from showing.
- Skeep in mind that it is very shortsighted to allow other farming activities to take priority over cultivating.
- All financially profitable farms that I know of have their weeds under control.
- A weed-free garden will be a much more enjoyable place to be!