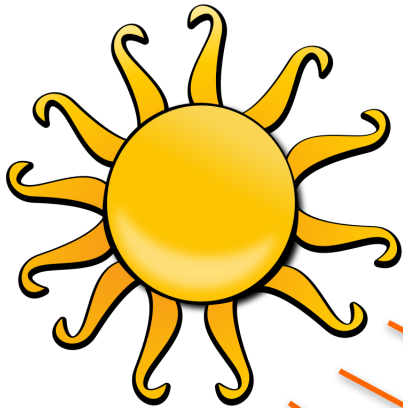


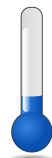
Series of photographs of high
tunnels, low tunnels, and cold
frames

Season Extension module



Sunlight trapped as heat

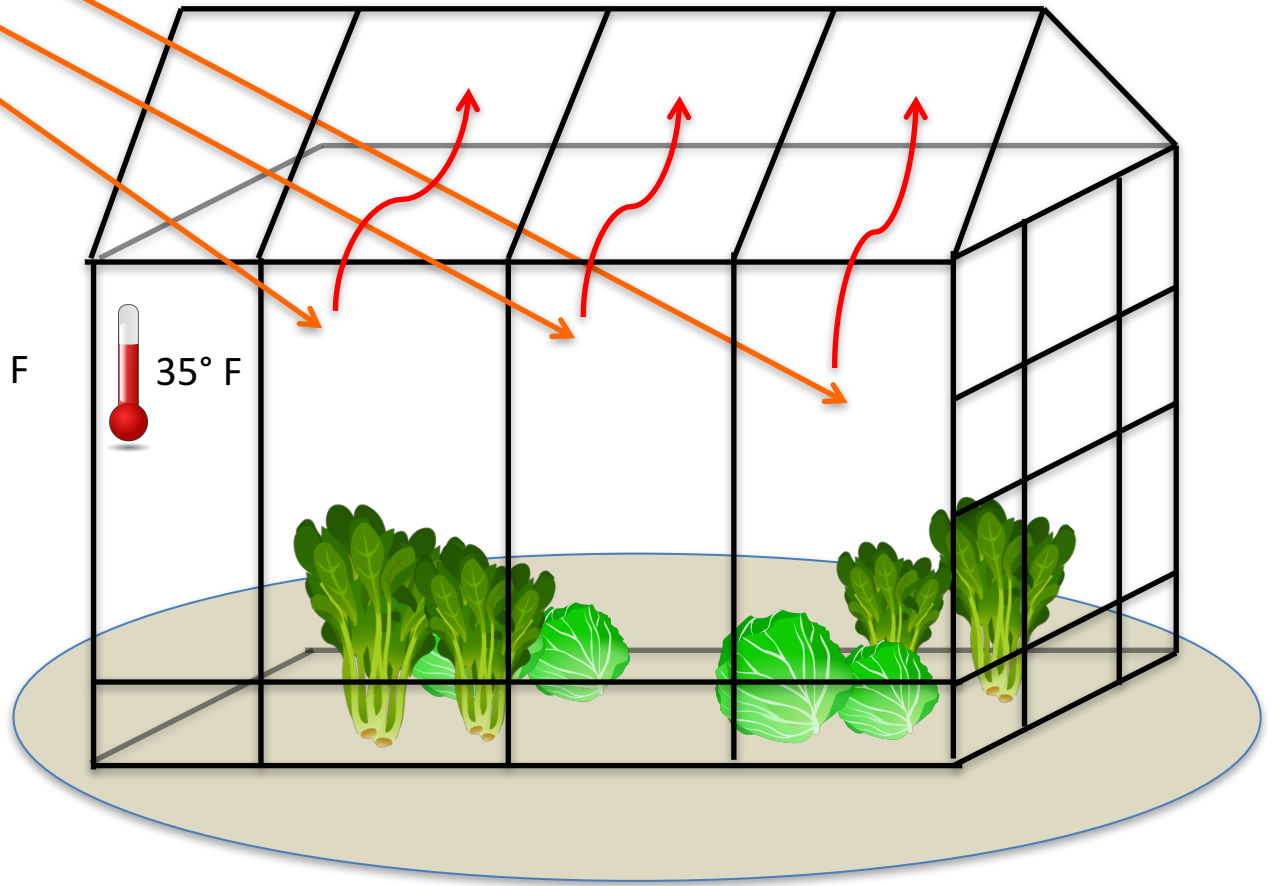
In a greenhouse, high tunnel, low tunnel or cold frame



20° F



35° F



High tunnels...



...and low tunnels.

Illustration By Elayne Sears <http://www.motherearthnews.com/organic-gardening/garden-tools/mini-greenhouse-zm0z13fmzkin.aspx?SlideShow=1>



Illustrations By Elayne Sears <http://www.motherearthnews.com/organic-gardening/garden-tools/mini-greenhouse-zm0z13fmzkin.aspx?SlideShow=1>

Low tunnel examples

Photo credit: BARBARA DAMROSCH <http://www.motherearthnews.com/organic-gardening/low-tunnels-quick-hoops-zmaz09onzraw.aspx?SlideShow=3>



Illustration: Kristin Hurlin
<http://www.motherearthnews.com/organic-gardening/low-tunnels-quick-hoops-zmaz09onzraw.aspx?SlideShow=1>

High tunnel examples

<http://www.motherearthnews.com/diy/homegrown101-how-to-build-a-hoop-house.aspx>



High tunnel
inside view



How to build low tunnels

2 parallel lines in the ground;
4 foot intervals



<http://www.motherearthnews.com/organic-gardening/low-tunnel-construction-mini-hoop-house.aspx>

<http://articles.extension.org/pages/18356/low-cost-high-tunnel-construction>



How to build low tunnels



How to build low tunnels



How to build low tunnels

Secure with sand bags or rocks



<http://www.johnnyseeds.com/t-managequickhoops.aspx>

<http://www.johnnyseeds.com/t-managequickhoops.aspx>

How to build low tunnels

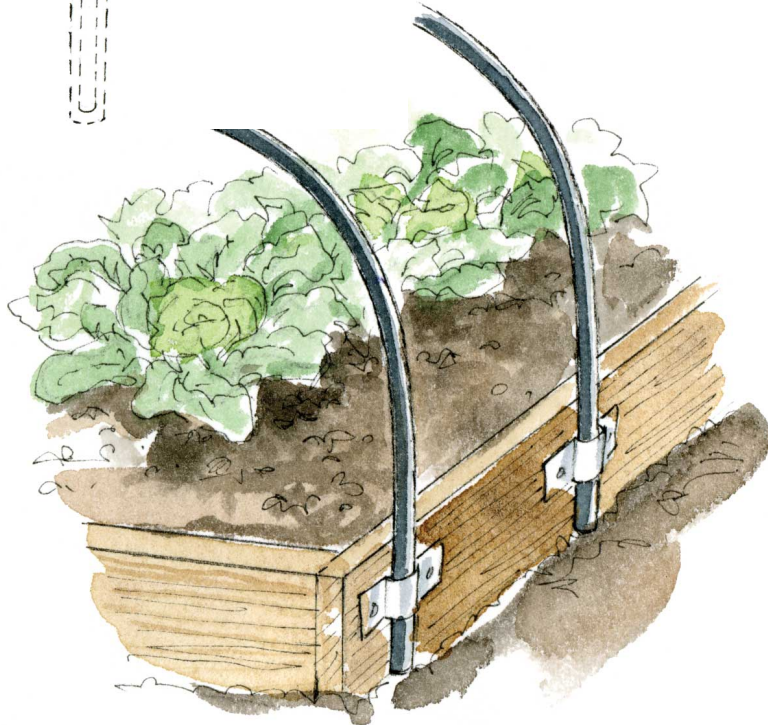


How to build low tunnels

4 Hoop anchoring techniques



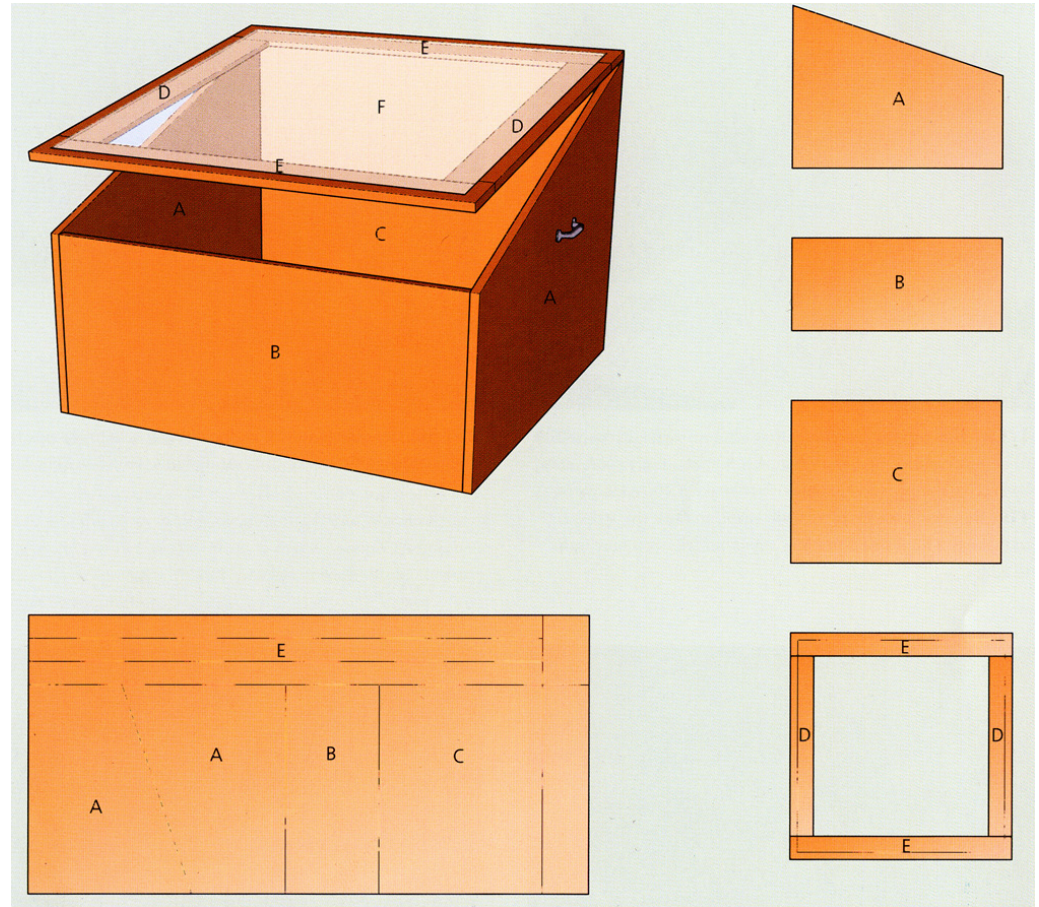
Hoops stay in place if slipped into or around metal or PVC pipes underground



Cold frame examples

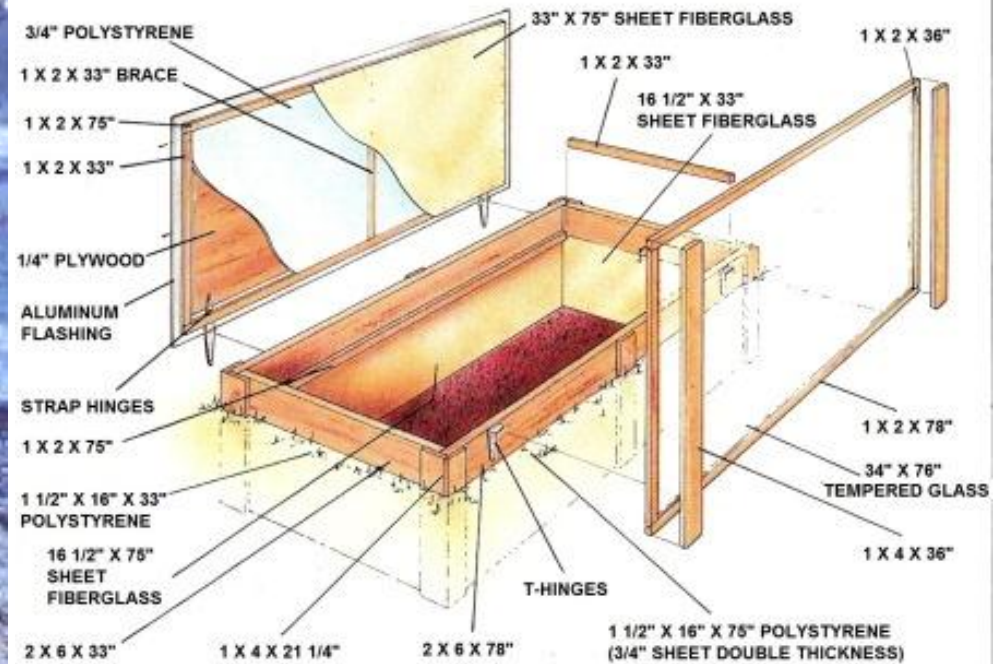


<http://www.motherearthnews.com/homesteading-and-livestock/how-to-build-a-hotbed-zmaz76mazhar.aspx?SlideShow=1>



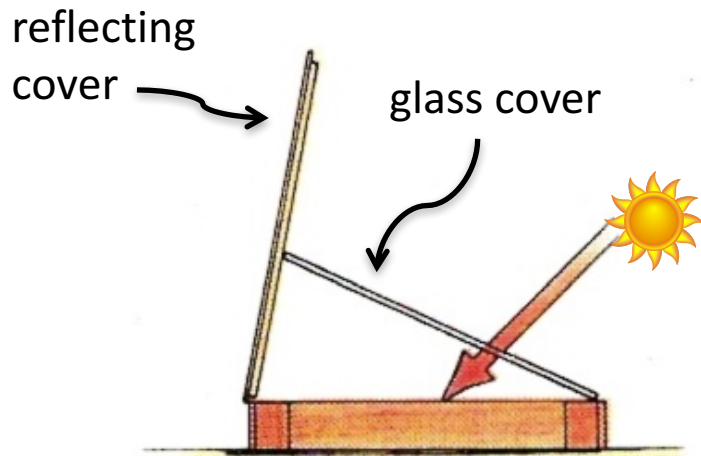
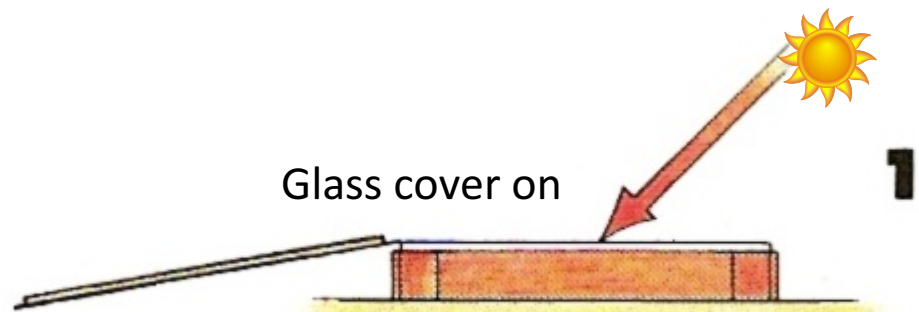
<http://www.motherearthnews.com/diy/diy-cold-frame-plans-ze0z11zkon.aspx>

Cold frame examples

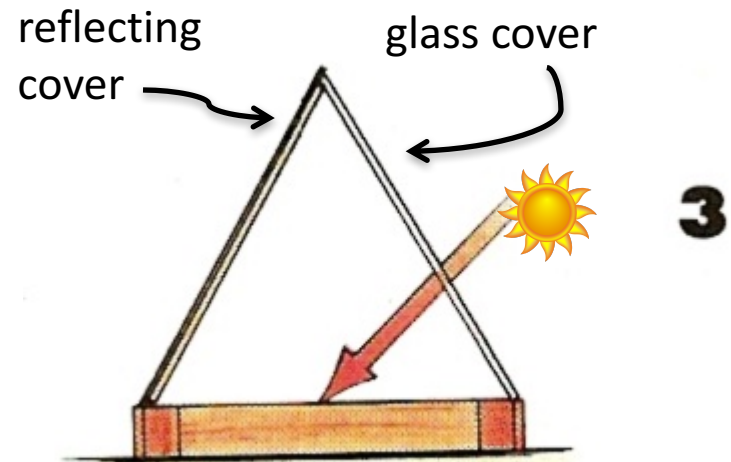


Cold frame positions

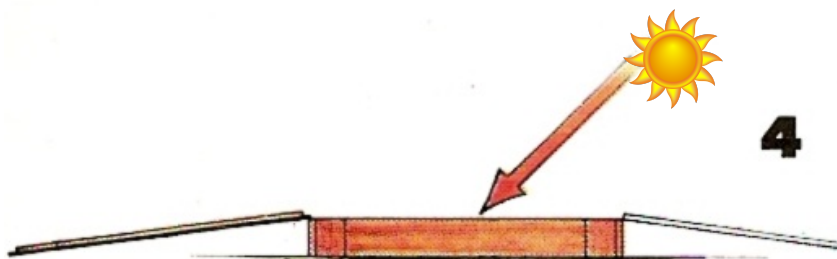
<http://www.motherearthnews.com/organic-gardening/build-cold-frame-zmaz89ndzshe.aspx?SlideShow=1>



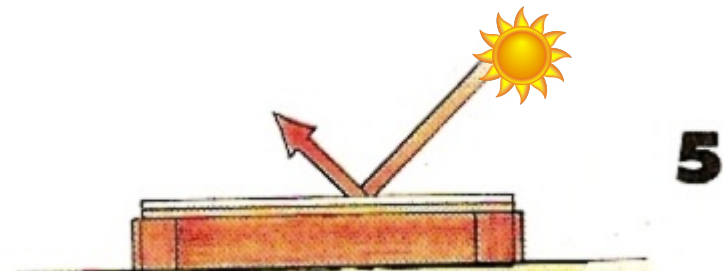
Both covers open; spring & fall



Both covers open; winter



Both covers off



Both covers on; extra insulation