

## Greenhouse Frame Expansion

Jade plant (Called a "money grown tree; カネのなる木" in Japan) has been growing a lot every year (Am I getting lot of money?).

I made a sheet frame for placing a sheet covering over the jade plant not to get damaged by frost in winter.

In 2019, I expanded the sheet frame (the second generation) made by 3/4" PVC pipe with couplings because of the rapid growth.

This year (2023), I have expanded the frame (additional 20" both side & width as well as one more stay bar at top; the third generation) once more.



Covered by a sheet to protect from frost in early 2023 (winter)



Sufficient Plant-Frame spacing in 7/2019



Before expansion in 12/2023



Prepared 20" x (5 + 6) extension bars



Cut 6 side bars



Brought out to wide area



6 side bars extension done



Cut 5 front and rear bars



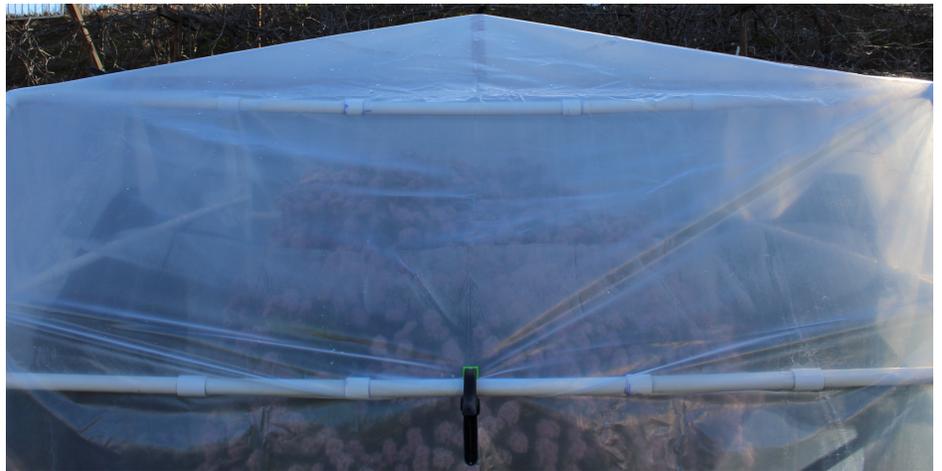
Done, sufficient space (One size larger!) was made between jade plant and frame

## Countermeasure for Rain



Ouch! Rain water was impounded working as a reservoir!

Putting a horizontally placed 8' x (2" x 2") lumber with a vertically placed 8" x (2" x 2") stay bar at center successfully resolved the problem.



Well Done