



# Free Standing Frame for a 10x6 Banner



## Tools needed



Hammer



Battery Drill



1 1/2" Spade bit



4' Stepladder



7/16" Socket & Ratchet



Hacksaw



12" Drill bit Extender



Utility knife



Block of Wood



Duct tape

## Hardware needed

(Hardware can be procured at Lowes, Home Depo, Maynards, etc for approximately \$50.00)



3/ 1 3/8" x 10' 3" Chain Link Fence Top Rail's



2/ 1 3/8" Chain Link Fence Corner Brackets



1/ 1 5/8" x 6' Chain Link Fence Post



50' Plastic-coated Steel clothesline + 13' of 'Strong Twine'

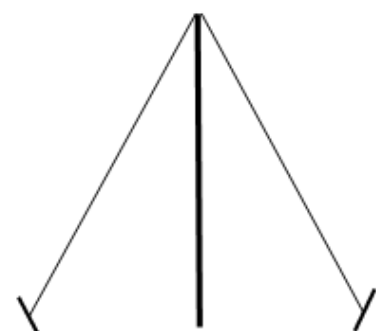
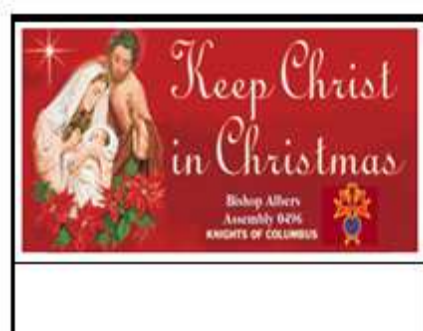
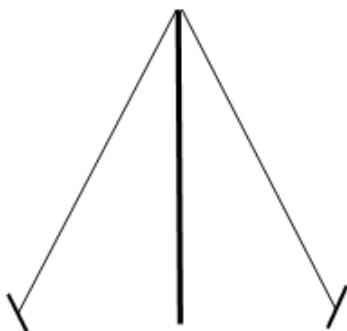


4/ 1/2" x 18" steel Rebar Stakes



4/ mini clamps & 2/ 8" turnbuckles

- 1/ Lay out the 3 rails on the ground: Left, Right and Top. (Left and Right Rail **w/small end down**)
- 2/ Using Top rail as a needle, 'thread 13' Twine' (Lower Tie) through bottom pocket, **leave loose**.
- 3/ Slide Left & Right 'uprights' into Banner side pockets. Slide 'Top rail' into top pocket.
- 4/ Assemble Top rail to side rail with corner bracket (select the corner with both 1 3/8" ends)
- 5/ Assemble other corner with corner bracket, (build up small end with duct tape b/4 clamping)
- 6/ Lay down assembled Banner & Frame (face up) at desired location you want it displayed.
- 7/ Using Drill, w/Extender and Spade bit, drill holes in soil where you wish to position Banner.
- 8/ Using Hacksaw (or Sawzall), cut 6' Fence Post into 3/ 2' Pieces (these are used as sleeves).
- 9/ Use one 2' sleeve & tamp into drilled holes to **remove dirt from holes**. (to approx 16' deep). Tamp in remaining 2' Pieces to 'sleeve' each hole. (use wood to protect pipe from hammer)
- 10/ Drop Banner & frame into 'sleeved' holes. Level as necessary. (add gravel to help level)
- 11/ Tie across bottom of Banner (left to right) with '**Lower Tie**' (twine) in bottom pocket.
- 12/ Loop Clothesline '**around**' 2 top rail corners, leaving equal length's. Anchor line to the 'rear' stakes with hoops made from the mini clamps. Now anchor the 2 'front' stakes with turnbuckles (you will use the 2 remaining miniclamps to tie cable to turnbuckle). Make '**very taugt**'



Note: It is recommended you keep an eye on these Tie Down lines as they may loosen up in the wind...

