

SNOWSHOES

Station	Materials / Supplies	Tools
Misc	Paper bags to put pieces in Marker to label bags	Example "built" snowshoe Work tables First Aid Kit
Mark Frame for holes / tails Drill rod holes Cut tails Round/Clean & Glue frame Write Name on frames	Frames 45 els PVC Cleaner / Cement Rags newspapers	Frame Jig, Markers Drill w/ 5/16" brad-point bit, cord Rod to check fit Clamp, Hacksaw De-burrer, pipe rounder
Cut Spacers	Hard plastic tubing	Spacer Pattern Fine-point marker Tubing Cutter or sharp knife
Ream holes in foot piece if necessary so rod fits Foot piece and spacers on rod Spring frame and insert	Pre-fab Foot piece Pre-cut Rod	Vice to hold foot piece Drill w/ 5/16" bit, cord Rubber mallet
Cut Webbing Fuse ends Sew Webbing Punch holes	Webbing – both sizes Ladder Locks Thread to match webbing Candles, Matches, holder Newspaper	Webbing patterns, Scissors, tape White pencils / markers Sewing Machine Extra size 14 or 16 needles Sewing scissors, Seam ripper Soldering iron / holder Metal plates to mash hot holes
Cut cord to length Fuse ends (no knob)	Nylon cord Candle, matches, holder Rubber "wiper" (inner tube)	Tape measure Masking tape to mark floor Knife/scissors Piece of rubber inner tube to smooth fused ends
Mark holes in decking Drill holes in decking Roughen bottom	Deck Extra coarse sand paper in rounded sanding block	Drilling pattern, markers Clamps Drill w/ 1/8" bit, cord Thick backing board under stack
Webbing/foot piece assembly	Pop rivets / washers Bolts, Lock nuts, fender washers	Pop rivet tool Wrench, screwdriver
Final Assembly: Lace decking in loosely, tighten/tie Insert heel support web, wrap around, mark holes, "punch",	Pre-fab heel piece Bolts, Lock nuts, fender washers	Wrench, screwdriver Soldering Iron/holder
Cleanup	Trash cans	Vacuum cleaner, brooms