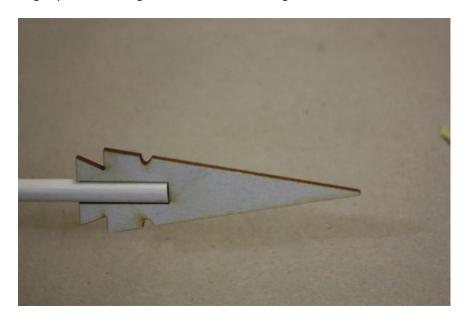
Mountain View Wood Works arrow assembly instructions

You will receive vanes, sinew, arrow heads and shafts in this kit which are pictured below.

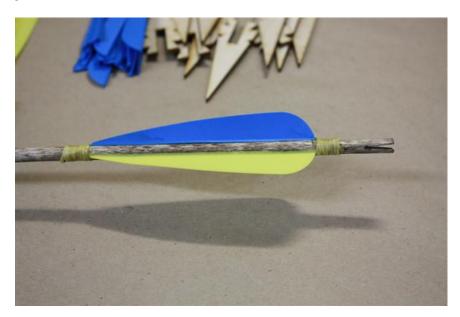


Step 1 – Glue the arrow head to the shaft. Wood glue or CA glue will work for this. The arrow head will fit onto the shaft tightly, but if too tight, sand the shaft for a good fit.

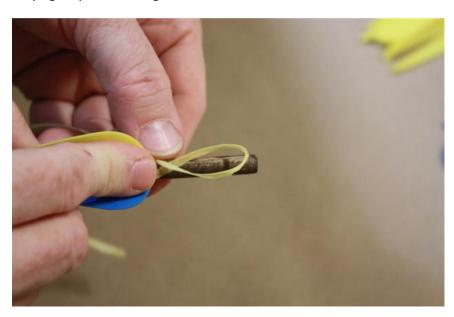


Step 2 – Stain the arrow head and shaft. Let dry before moving onto the next step.

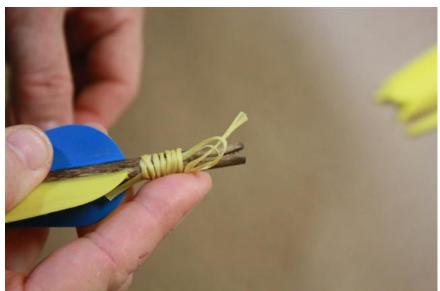
Step 3 – Attach the three vanes (feathers) to the shaft with the smaller end facing forward and the larger end about $1\,\%$ " from the end. Make sure to glue the vanes 120 degrees apart so they are spaced evenly. We use CA glue for this but other contact or hot glues could be used if CA is not appropriate for the folks building the arrows.

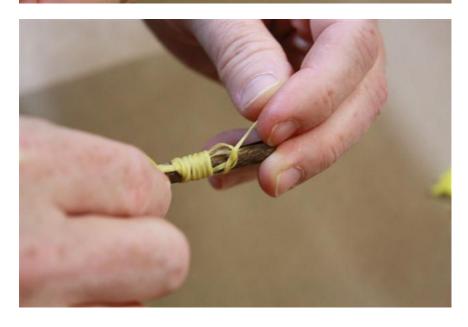


Step 4 – Whip the vane end of the arrow first. This is a standard whipping used on the end of ropes to keep them from fraying. If you have forgotten how, look at the Scout book. Pictures are below.













Step 5 – Repeat the whipping on the other end of the vanes. After you have trimmed the ends from the whipping, you can apply a drop of glue to prevent the whipping from loosening.

Step 6 – Lash the arrow head to the shaft. Again, after completed, apply a drop of glue.















Congratulations! You have completed your first arrow! Now on to the next one before you forget how!