

the simplest and most primitive character. His hunting bow may have suggested the use of a piece of bent wood, which, being strung with the warp threads one above the other, the thin strands of hair which constituted the weft were manipulated in something like the following manner: One of these strands was taken and one end of it passed outward between the middle and upper warp threads, around the upper thread, forward and downward across it and the middle one, outward between the middle and lower threads, around the lower one, forward and upward across this and the middle one, again passed outward between the middle and upper threads, then around the upper one and outward again between it and the middle one, around behind the middle thread and forward between it and the lower one. The free ends of the strand, one on each side of the centre warp thread, were then united and drawn forward with one hand, while with the thumb and finger of the other both warp and weft were brought firmly together. Succeeding strands having been treated in a similar manner and connected with each other by a lateral or side-long pressure, the result was a section of hair fringe with a selvage of about $\frac{3}{8}$ of an inch in width. Figure 10a in Plate II, represents a 3-ply strand of twine woven loosely through a warp of three threads, to illustrate the weaving of the hair fringe in Fig. 10.

The shell beads or discs are a little over $\frac{3}{8}$ of an inch in diameter, and appear to have been made from the shells of the *Unio*.

In looking over the bones belonging to the same skeleton, which Mr. Boucher had collected for the purpose of re-interring them, Dr. R. W. Neill, of Aylmer, now of Balmoral, Manitoba, picked out a segment of the lumbar vertebræ of an Indian that was transfixated by a bone arrowhead. Dr. Neill very generously presented this interesting relic to me, thereby furnishing us with a striking example of the deadly nature of this aboriginal weapon, and a graphic illustration of the manner in which the deceased warrior met his death. This bone belonged to the Indian unearthed by Mr. Frank Boucher on the Lighthouse Island. The shank of the arrowhead, which had pierced the spinal cord from behind, is broken off, doubtless by the falling of the body, the