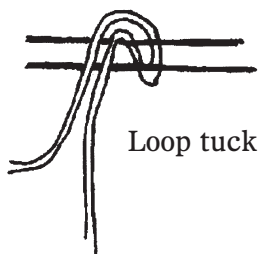


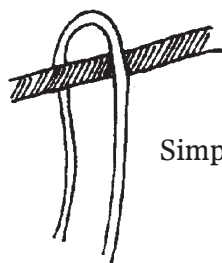
Sample Weaver Nest

In his text, *Ornithology*, Frank Gill discusses the birds in the weaver family and their incredible nest-building ability. The knots below were adapted from this discussion. Participants who try these knots will realize that building a nest is not such an easy task!

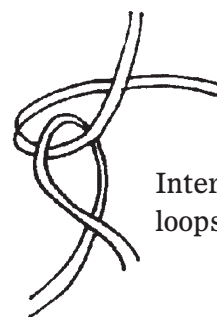
Birds in the weaver family, *Ploceidae*, are seed-eating birds closely resembling finches. Weavers are named for the highly complex woven nests built by many species.



Loop tuck



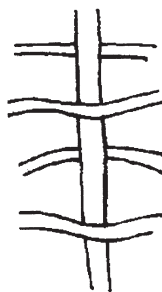
Simple loop



Interlocking loops



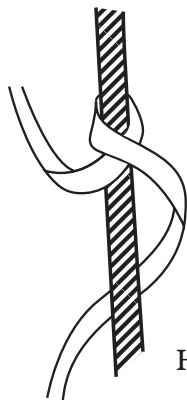
Spiral coil



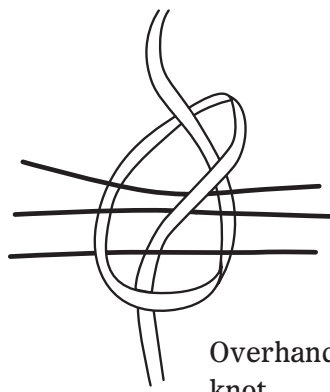
Simple weave



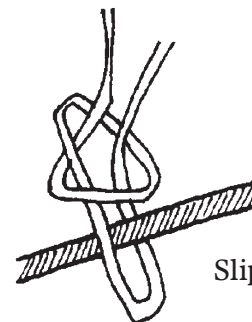
Alternately reversed weaving



Half hitch



Overhand knot



Slipknot