



CUB SCOUT BOOMERANG (BRONZE/SILVER)

TEST 14 – HANDCRAFT

Make a Turk's Head Woggle

Resources

- Plastic piping
- Dowel or plastic conduit

Instructions

1. Start the knot on the former as illustrated on the following page;
2. After completing one full loop of the knot, it can be removed from the former, although I have found it better to leave the knot on the former for two or three loops, as it stops the Cub from pulling the knot too tight;
3. After completing the desired number of loops, cut the off the loose ends on the inside of the knot. You can place a small drop of super glue on each end and stick it neatly inside the knot, but this is not necessary.

Resource Preparation

Plastic Piping

2 mm ϕ \$0.31/m Spotlight

A four 'strand' knot, on a 19 mm former will require around 120 mm of 2 mm ϕ piping. Piping a little thicker than 2 mm (3 or 4 mm) would have been better, but I could not locate any. As it is, the 2 mm piping is still OK.

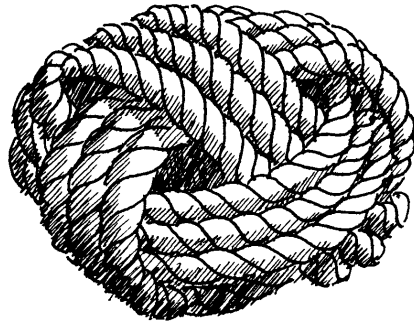
Dowel or conduit

19 mm ϕ \$0 Recycle

Cut the dowel or conduit into lengths of about 150 mm to use as a 'former' for the Turk's Head knot. A 19 mm former is about the right size for a Cub Scout scarf.

Turk's Head Knot

This knot looks really good. It's also easier to do than it looks, give it a try.



I used a thick cardboard tube like a postal tube as a foundation, but a small plastic bottle or piece of wood would do.

Leaving about one metre at the end of your rope, follow steps 1-2 as in the diagrams. Don't pull tight.

This is tricky. Take the half a loop marked B and push it through A as shown by the arrow.

Pull the right hand end through B, but still don't tighten fully.

This is a single Turk's Head,

You can slide it off the tube now. To make it into one like the drawing, you follow the loop marked C around two times with the end weaving in and out as you go.

Cut the ends off so they are inside.

