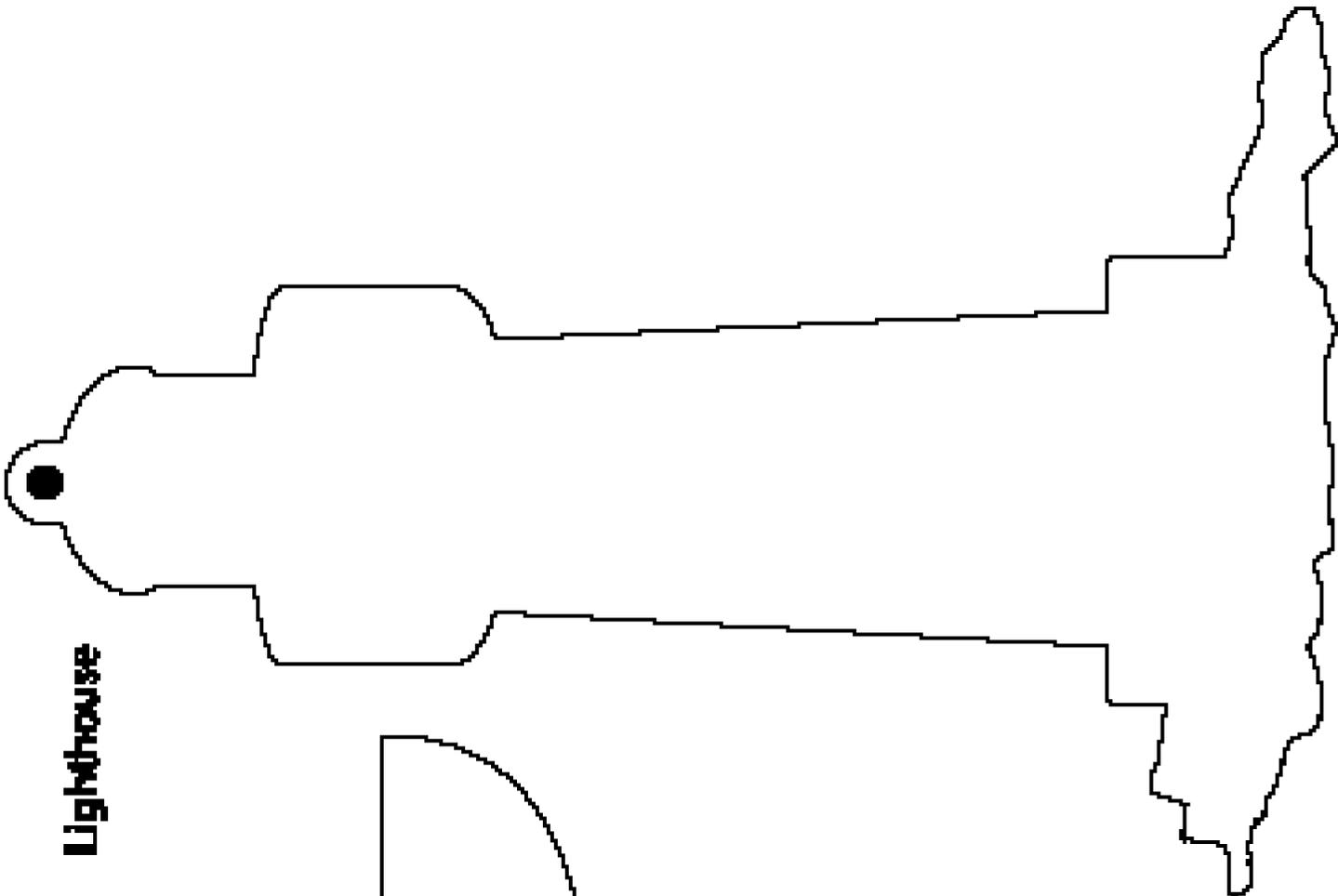
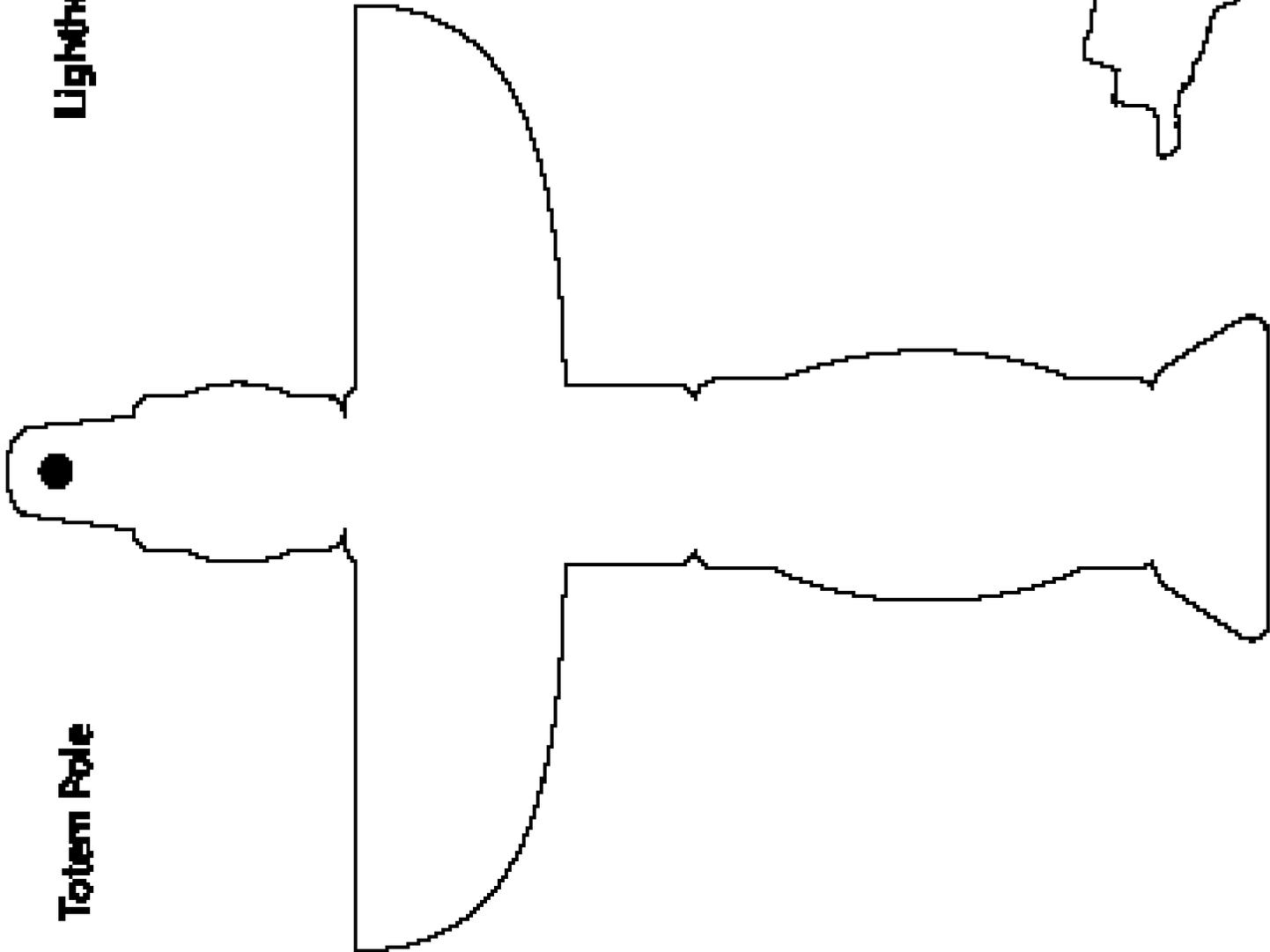


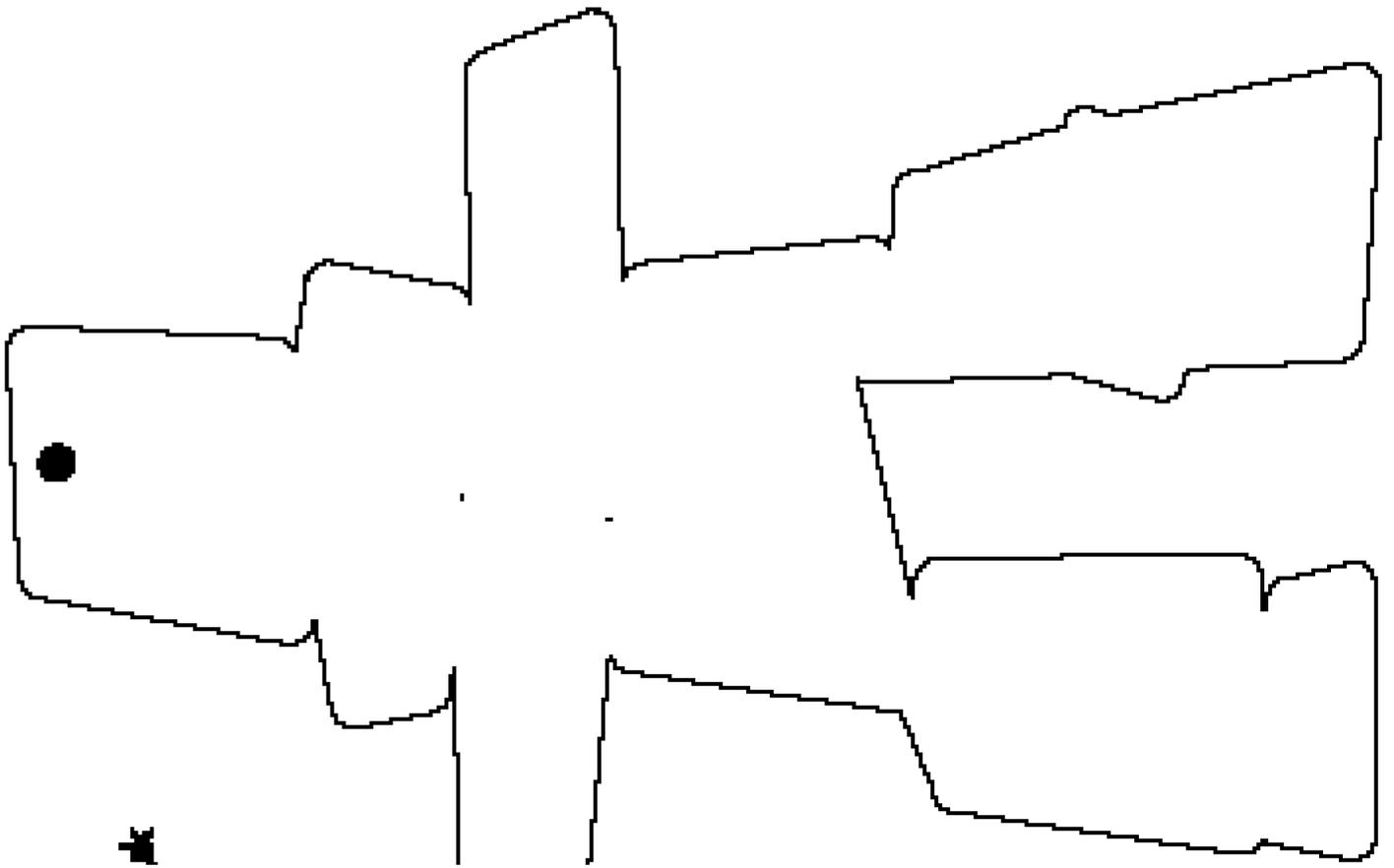
A Canadian Symbol Mobile



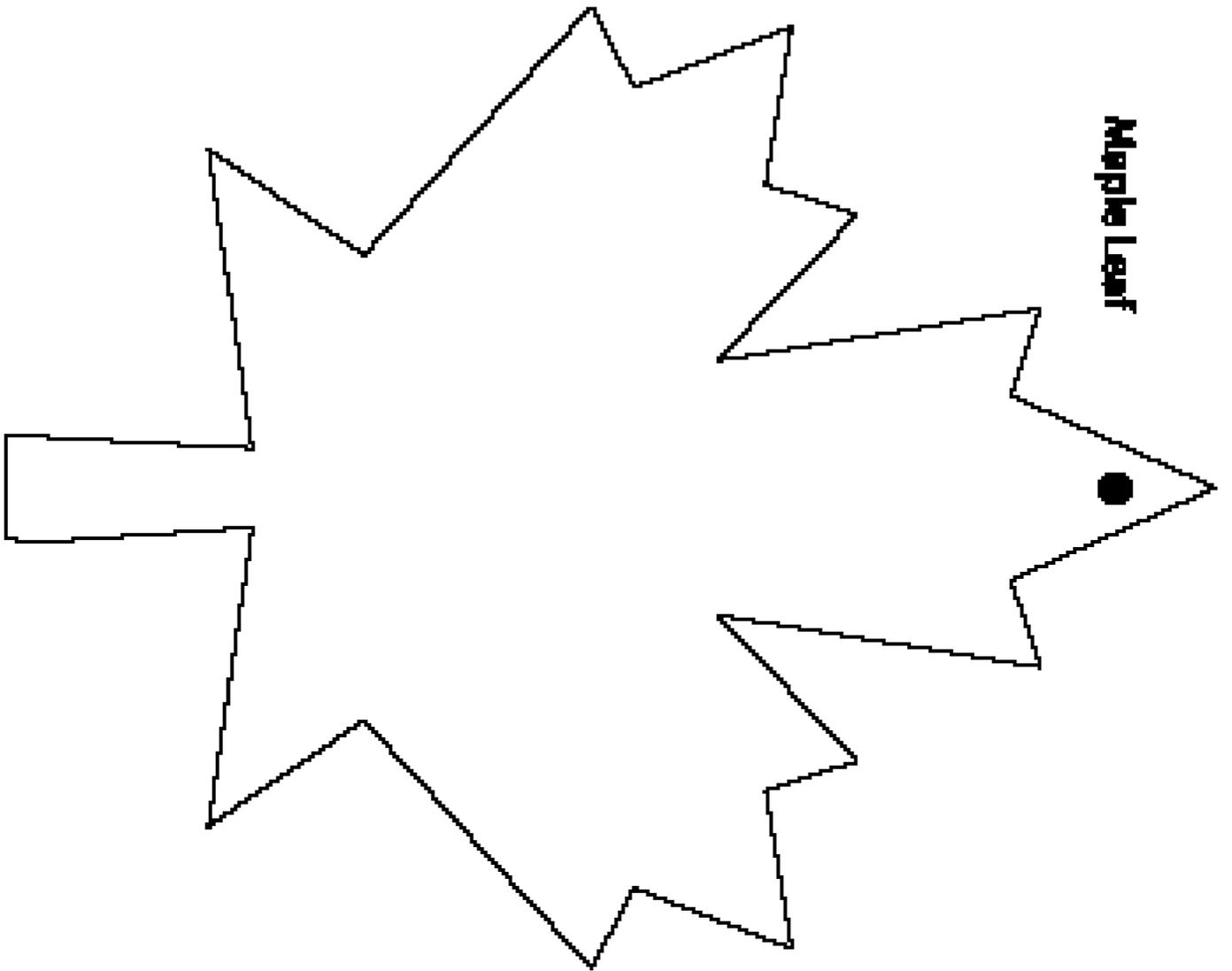
Lighthouse



Totem Pole

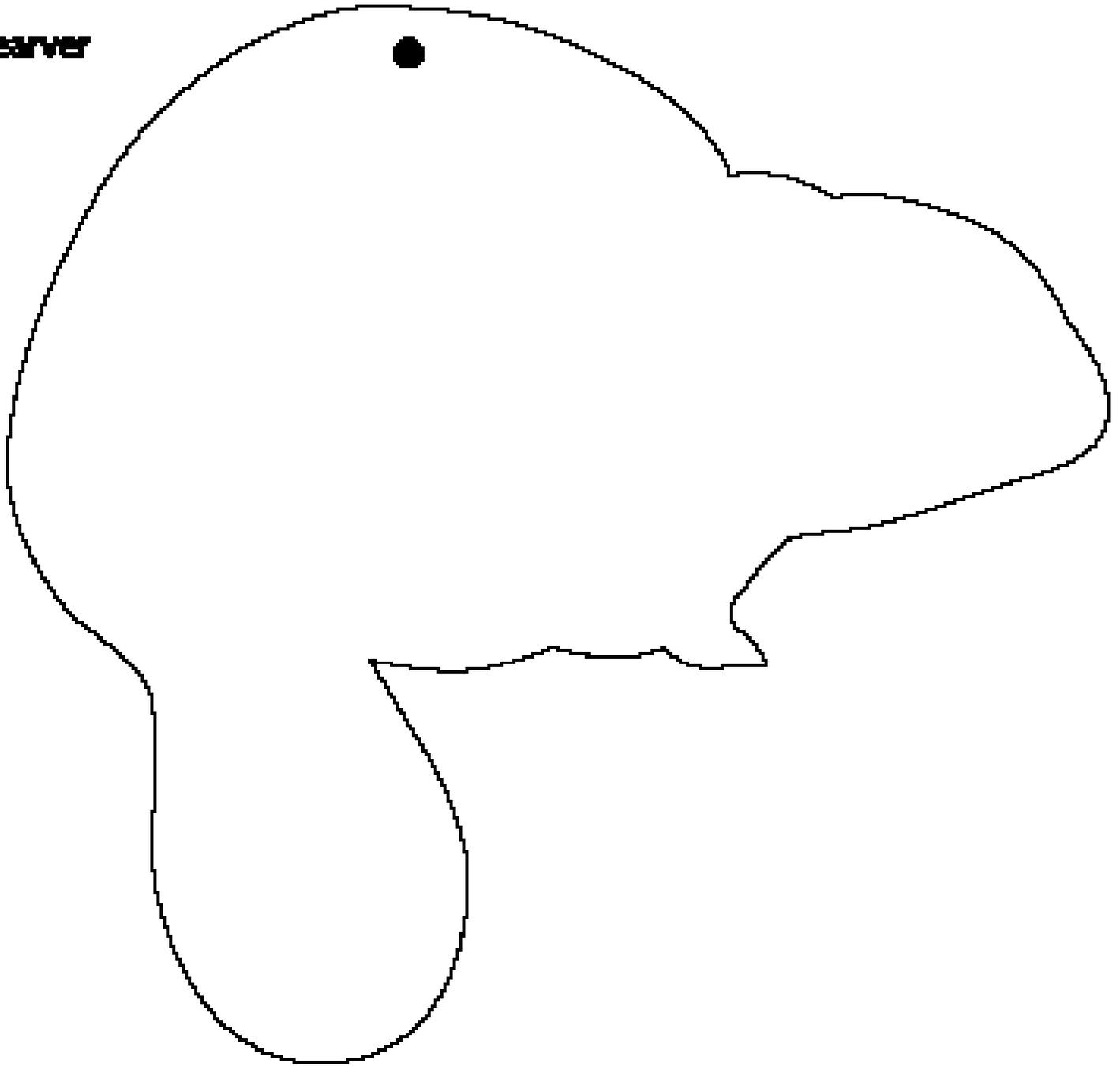


★



Maple Leaf

Beaver



What You Will Need

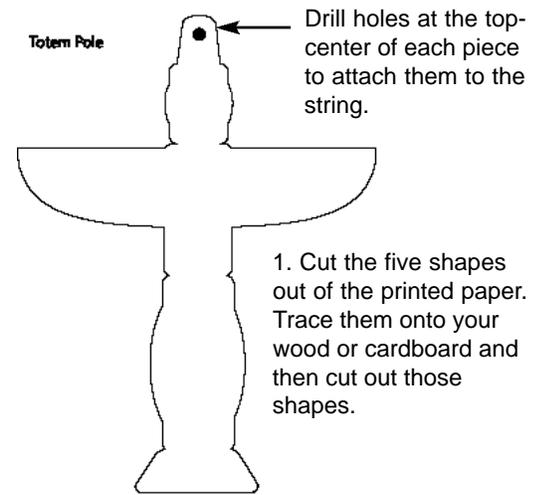
- 1' x 2' of cardboard or plywood
- Jig saw or scissors
- Hole punch or a drill for the holes
- 7' of string or thread
- 2' of doweling, or another material for the cross beams.
- Paint and art supplies for decorating
- A ring to hang the mobile

Instructions:

1. Print these pages and read them carefully before beginning. Make sure that you are supervised by an adult when using power tools or sharp objects.
2. Carefully cut out the five shapes, and trace them on to the material that you are going to use. Either wood or cardboard seems to work well.
3. Cut out the finished shapes from the card or wood using scissors or a jig saw.
4. Using the drill or the hole punch, make a hole in each shape as indicated. Remember you want the pieces to balance so the hole should be at the center-top of the shape.
5. Decorate the shapes using paint and/or other art materials.
6. Cut the string so that you have four 1' pieces, and one 3' piece.
7. Cut the dowel into two pieces. One should be around 1' (top bar) and the other should be around 8" 9 (bottom bar)
8. Tie the 1' pieces to the totem, lighthouse, inukshuk and leaf.
9. Tie those four pieces to the ends of the cross bars so that the totem and the lighthouse are on the one, and the leaf and the inukshuk are on the other.
10. Balance the two bars on your finger and mark the spot where you will drill or poke the center holes. See figure3.
11. Tie the beaver shape to the 3' string.
12. Attach the cross bars at 1' intervals to the 3' string using knots.
13. Tie the loose end of the 3' string to the hanging ring.

You're done!

NOTES: Don't use cheap wood, as it tends to chip when cut. The best way to attach the pieces to the cross beams is to put holes in the beam, and then tying the string through the holes. This activity is great for birthday parties, if you prepare the pieces before hand.



2. Be sure that the two cross bars are different lengths. This allows the mobile to spin freely when complete.

3. After you have tied the two pieces on to the cross bar, balance the bar on your finger and mark the spot where the bar is level.

