Arctic Magic

Qiviut lace hat
Designed by Cathie Harms,
Fairbanks AK

Skills needed:

- Long tail cast on, increasing, decrease (k2tog), yarn over
- Circular knitting
- Reading charts

Materials:

1 oz qiviut, natural, in fingering weight

Needles:

- 3.5 mm (American size 4) 32" circular needle for magic loop, or 16"
- 3.5 mm (American size 4) double pointed needles (if using 16" circular)

Gauge:

20 stitches, 20 rows per 10 cm (4 ") on size 3.5 mm (US # 4) in stockinette.

Size:

- fits 22" head
- size can be decreased by going down a needle size, repeating lace chart 3 times
- size can be increased by going up a needle size

Stitches:

Corrugated Ribbing: Using yarn from inside and outside of the ball of yarn, hold one in each hand. In 2X2 ribbing, knit with yarn in right hand, purl with yarn in left hand.

Instructions:

Brim:

1. On smaller needles, cast on 100 stitches. Join to knit in the round, being careful not to twist.
2. Using yarn from the inside and outside of the ball, hold one strand in each hand. Begin 2X2 corrugated ribbing: knit 2 from yarn in your right hand, purl 2 from yarn in your left hand.
3. Repeat for a total of 25 rows.

Arctic Magic
A Qiviut Lace Hat
https://www.uaf.edu/lars/

LARS Qiviut Supply
Farmed Muskox Fiber
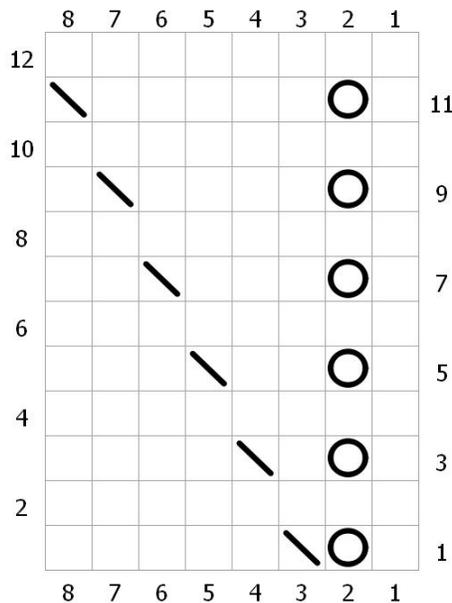Large Animal Research Station
Fairbanks, Alaska

Body of Hat:

1. Knit 1 row A increasing 4 stitches (every 25th stitch) for a total of 104 stitches.
2. Starting at row 1, begin Lace chart (repeated 13 times around hat). If desired, place markers between chart repeats.
3. Finish all 12 rows of lace chart four times. On fourth repeat, stop on chart row 11.

Crown Decreases:

1. Knit one row, decreasing 4 stitches (every 25th stitch) for a total of 100 stitches.
2. *Knit 1, k2tog*, knit 1
3. Knit around
4. *Knit 1, k2tog*
5. Knit around
6. *K2tog*, knit 1
7. Cut yarn with 8" tail and draw through loops.
8. Weave in ends.
9. Wet block your hat, dry over a head form, balloon, or flat.

Enjoy! When someone complements you on your hat, say, "Thanks, I made it!"

Chart legend:
- ☐ Knit k
- Ⓞ Yarn Over yo
- ◲ Slip Slip Knit ssk