THE LONG-LASTING SOCK - Kate Atherley

Choose the Right Size

Finished sock should be approximately 10% smaller in circumference than wearer's foot — measure around ankle or ball of foot. Fit in foot more important than fit in leg.

Choose the Right Yarn

Look for non-merino wools blended with nylon, silk, mohair. Bluefaced Leicester ("lester"). Reinforcement yarns for embroidery or carryalong should be similar fibre blends.

Heel Stitch

Even number of stitches:

All RS rows: (Slip 1 purlwise wyib, k1) across. All WS rows: Purl.

Odd number of stitches:

All RS rows: K1, (slip 1 purlwise wyib, k1) to end. *All WS rows*: Purl.

Eye of Partridge

Even number of stitches:

Row 1 (RS): (Slip 1 purlwise wyib, k1) across. All WS rows: Purl.
Row 3: (K1, slip 1 purlwise wyib) across.

Odd number of stitches:

Row 1 (RS): K1, (slip 1 purlwise wyib, k1) to end. All WS rows: Purl.
Row 3: Slip 1 purlwise wyib, (k1, slip 1 purlwise wyib) to end.

A Reinforced Heel Flap

All RS Rows: Slip 1 purlwise wyib, work reinforcement pattern to end. All WS rows: Slip 1 purlwise wyif, p to end.

A Reinforced Heel Turn

Divide heel flap sts up into thirds: (X, X, X) OR (Y, X, Y).

Row 1 (RS): Work first 2/3rds of sts in reinforcement pattern, ssk, turn.

Row 2 (WS): Sl 1 pwise wyif, purl X, p2tog, turn.

Row 3: Sl 1 pwise wyib, work X sts in reinforcement pattern, ssk, turn.

Row 4: Sl 1 pwise wyif, purl X, p2tog, turn.

Repeat Rows 3 & 4 until all sts have been worked.

Further Reading

http://kateatherley.com/resources-for-knitters/

Glossary

SSK: Slip 2 sts, one-by-one, knitwise; return them to left needle without twisting and knit them together through the back loop.

Wyib: With yarn held to back of work. Wyif: With yarn held to front of work.