Sewing Technique: Backstitch (hand)  
2 layers of fabric or folded

A hand sewn backstitch is used to secure a seam or hem. This technique provides a clean, pleasing line and secure stitch if the following steps are completed correctly.

**STEP 1:** For achieving even spacing, start out by using a tracing wheel and chalk paper to create a line on the fabric. This line can be used as a measurement guide to create the accurate length for the hand stitch.

**STEP 2:** To secure thread to the fabric, take one loose end of the thread, wrap it clockwise around index finger holding the loose end. Roll index finger down thumb until you have a loose lasso. Pull to sustain knot.

**NOTE:** Another option is to fasten thread by making a small stitch in the top layer of fabric. Be careful not to pull all the string through. Go back through the stitch just made, leaving a loop. Then take the needle through the loop and pull tight.

**STEP 3:** When the thread is secure, guide the thread through the two layers of fabric, starting on the right side moving left. Start at the ¼ inch mark from the right side. Pull thread through tight, then moving right go back through your first mark on the right. Now the needle should be on the back side, from there come up ½ inch away from the first mark. Pull thread all the way through, then move back to the right ¼ inch from the start of the stitch.
STEP 4: Repeat this process of moving \( \frac{1}{2} \) inch left on the back side and then \( \frac{1}{4} \) right on the top side until desired length of stitch is achieved.

STEP 5: To finish the hand stitch the needle should be on the backside of the fabric. To secure the thread make an additional small stitch going through back layer only, leaving a loop. Guide needle through the loop and pull tight to secure knot. Repeat two of three times to secure stitch.

**Industry Standards for Well-Constructed Hand Stitches**

- No puckers, twists, or extra bulk
- Hand stitching is clean when visible on correct side of garment
- Stitches are evenly spaced and straight
- Ends are neatly secured

**References:**


**Written by:**
Sandra Bradshaw, USU Extension Intern
Teisha Thompson, USU Extension Intern

Lindsay Maxfield, USU Extension Intern
Lindsey Shirley, PhD, Clothing and Textiles Specialist
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