

Embroidery Machine (Baby Lock Pathfinder BLS3)

What is provided:

- Baby Lock Pathfinder Single Needle Embroidery Machine
- Needles & Bottom Bobbin Thread (choose black or white)
- Stock Embroidery Designs and Fonts
- Hoops: 8"x12", 5"x7", 4"x6", 2"x3"
- Wonder Clips, Scissors, Rotary Cutters, Rulers, and Cutting Mats

What to bring:

- Fabric for your project
- Stabilizer for your project
 - See "Floriani Stabilizer Quick Reference Guide":
<https://www.rnkdistributing.com/resources/workbooks-guides/floriani-stabilizer-guide.pdf>
- Embroidery Thread
 - 40 weight (thinner than regular thread)
 - Polyester or Rayon
 - Suggested brands: Floriani, Gutermann, Madiera, Robinson-Anton, Sulky (Note: Coats and Clark brand is prohibited.)
- Embroidery Design (optional)
 - Must be a PES file type
 - Embroidery Designs <https://www.embroiderydesigns.com/>
 - Embroidery Library <https://www.emblibrary.com/>
 - Etsy <https://www.etsy.com/>
 - Have a logo you want to embroider? You'll need to contract with an individual or company to create a PES file from your logo.

Instructions for use:

- Call 330-722-2681 to schedule your initial training appointment and get recommendations for your project.
 - Training includes viewing the "Love of Knowledge: Getting to Know Your Baby Lock Pathfinder Embroidery Machine - Part 1" (skip video between 5:20 – 24:15) (40 minutes) onsite while at the Family History & Learning Center.
- Optional: Review information at <https://www.babylock.com/machines/single-needle-embroidery/pathfinder>, under "Manuals, Updates, & Brochures"



- Interested in embroidering on apparel? Check out these helpful YouTube videos:
 - Embroidering on T-Shirts - https://www.youtube.com/watch?v=V_fUz_g7d4 (4 minutes)
 - Embroidering on Pique Polo Shirts - <https://www.youtube.com/watch?v=ttZPJxzN4kA> (3 minutes)
 - How to Hoop & Embroider On a Onesie - <https://www.youtube.com/watch?v=5kjSv11-dRQ> (3 minutes)

- Optional Training Videos:
 - “Love of Knowledge: Getting to Know Your Baby Lock Pathfinder Embroidery Machine - Part 2” (1 hour)
 - “Love of Knowledge: Hoop and Stabilize”
 - “Love of Knowledge: Embroidery – Get Started”
 - “Love of Knowledge: Embroidery Recipe for Success”
 - “Love of Knowledge: A Stabilizer Conversation”

Additional Tips:

- The Makerspace sewing supplies cupboard includes filled bottom bobbins (available in black or white thread), needles, scissors, rotary cutters, wonder clips, and more.
- For the most options, always select with the “Embroidery Edit” screen.
- Coats and Clarks brand embroidery thread is prohibited from use with this machine, as it jams frequently.
- When removing your thread from the machine, it is the best practice to snip your thread at the spool, then pull the thread out through the needle. (That is, do not pull the thread up through the machine.)
- When putting materials into the embroidery machine hoop, don’t overtighten as it can warp (and permanently damage) the hoop.

