



# Sew Stunning! Mystery Quilt

by Kimberly Einmo

Quilt size: 50" x 50"

Skill level: Intermediate



This brand-new mystery quilt is cheerful, whimsical, and down-right fun to make! I'll teach you to use the **Precision Flying Geese & HST Ruler** to make units with **no math, no wasted fabric, and no stress!** I'm excited for you to see the secondary designs which emerge when your blocks and units are stitched together! When choosing your fabrics, simply follow the color **values** as they are listed on the supply list. **Hint: select tiny prints, solids or fabrics which "read" like a solid for #2 and #3. Busy or medium/large scale prints will not work well here. Fabrics #2 and #3 essentially work as background fabrics and should be close in value to each other – but the colors should be different and complimentary. Fabric #6 must have high contrast from fabric #2!** If you would like guidance on your fabric selections, email a photo to me at [kimberly@kimberlyeinmo.com](mailto:kimberly@kimberlyeinmo.com). The rule of thumb is this: if your fabrics have good contrast and look great together, they will look beautiful when sewn together in this beautiful new quilt design!

## Supply List

**NOTE: My Precision Rulers are available on my website or will be for sale prior to the start of class at a discount. You can find them at: [www.kimberlyeinmo.com/store](http://www.kimberlyeinmo.com/store)**

*If you already own my EZ Flying Geese Ruler or the EZ Jelly Roll Ruler (previous versions of the Precision Flying Geese & HST Ruler,) these will work for this technique.*

- **Precision Flying Geese & HST Ruler** by Kimberly Einmo, **REQUIRED.**
- 45mm or 60mm rotary cutter with a new, sharp blade
- Cutting mat (larger than 12" is best)
- Rotary cutting ruler (the **Precision Jelly Roll Ruler** or the **Precision Precuts Ruler** by **Kimberly Einmo** – or your favorite size ruler for cutting yardage and strips)
- 12" square of light-weight fusible web
- 50-wt. cotton sewing thread to match your background fabric
- 50-wt. cotton sewing thread to match your #5 fabric
- Strip Stick (*available for sale in class*)
- Basic sewing supplies
- Post-it® Notes are handy to have in class but optional
- Ziploc® baggies to store your cut pieces

## Fabric Requirements and Instructions

- Create a legend of your fabrics on the fabric cutting chart on page 2. Attach a small piece of each fabric next to the corresponding fabric number.
- Cut ALL the fabric as outlined in the cutting chart prior to class and label everything. (*Cut all strips across the WOF, selvage to selvage.*) To keep all your cut strips and fabric pieces organized, put them in Ziploc baggies and label them with the fabric and clue numbers.
- Bring all pre-cut fabrics #1 – #6 and **all leftover pieces** to class. You do **NOT** need to bring batting, backing, or binding to class.
- If you complete Clues #1 and #2 prior to class, you'll be well on your way to completing the quilt top! However, if you choose not to complete these optional preliminary clues at home, you'll still accomplish a lot of sewing in class.

**Cutting Chart** Colors listed below in italics are the colors I used for my quilt. Choose **your** favorite fabrics and colors. If you closely follow the **VALUES** as listed, your quilt will be beautiful!

### Abbreviations used:

**FGHR** = Precision Flying Geese & HST Ruler

**PPR** = Precision Precuts Ruler

**HST** = half-square triangle

**JRR** = Precision Jelly Roll Ruler

**RST** = right-sides together

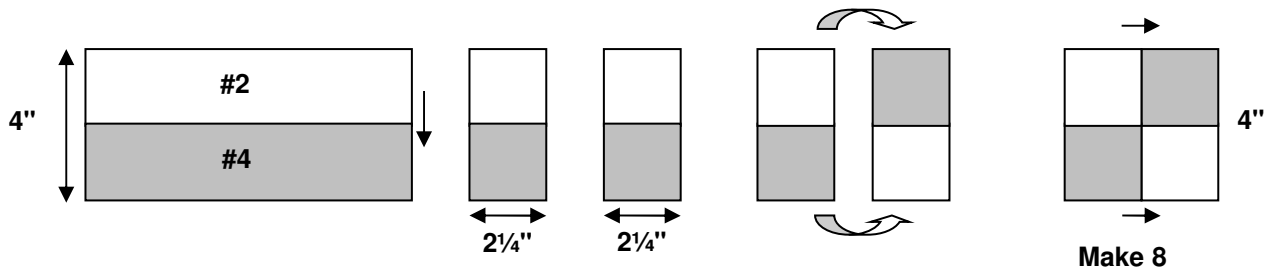
**WOF** = width of fabric

**Yellow highlights** indicate clues to be done prior to class. **Green highlights** indicate clues to be done in class. Directions printed in **MAGENTA** indicate using **Side A of the Precision Flying Geese & HST Ruler**. Directions printed in **MINT GREEN** indicate using **Side B of the Precision Flying Geese & HST Ruler**.

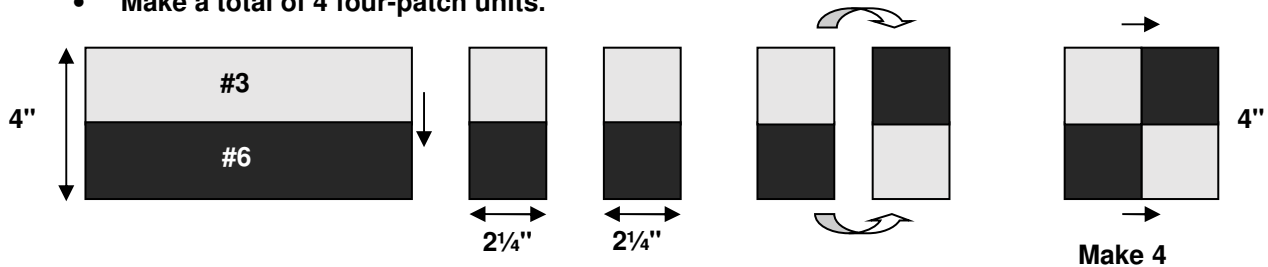
| LEGEND | FABRIC # | COLOR/<br>VALUE       | YARDAGE  | CUTTING INSTRUCTIONS  |
|--------|----------|-----------------------|----------|---|
|        | 1        | MULTI-COLOR           | 1 yard   | <ul style="list-style-type: none"> <li>Cut 2 – 3" strips. <b>CLUE 4</b></li> <li>Cut 6 – 3½" strips; you will piece these together for the outer borders. <b>CLUE 6</b></li> </ul>  |
|        | 2        | LIGHT<br>(Background) | 1 yard   | <ul style="list-style-type: none"> <li>Cut 1 – 2¼" strip. Pair with fabric #4 – 2¼" strip. <b>CLUE 1</b></li> <li>Cut 1 – 4" strip. Subcut 8 – 4" x 4" squares. <b>CLUE 1</b></li> <li>Cut 1 – 5½" strip. <b>CLUE 3</b></li> <li>Cut 3 – 3" strips. <b>CLUE 3</b> and <b>CLUE 4</b></li> <li>Cut 2 – 3" strips. Subcut 16 – 3" x 3" squares. <b>CLUE 5</b></li> </ul>   |
|        | 3        | MEDIUM<br>LIGHT       | 1 yard   | <ul style="list-style-type: none"> <li>Cut 1 – 2¼" strip. Pair with fabric #6 – 2¼" strip. <b>CLUE 1</b></li> <li>Cut 2 – 2¼" strips. Pair with fabric #6 – 4" strips. <b>CLUE 2</b></li> <li>Cut 1 – 4" strip. Pair with fabric #4 / #6 strip. <b>CLUE 2</b></li> <li>Cut 1 – 5¾" strip. Pair with fabric #6 – 2¼" strip. <b>CLUE 2</b></li> <li>Cut 2 – 5½" strips. <b>CLUE 3</b></li> <li>Cut 1 – 4" strip. Subcut 8 – 2¼" x 4" rectangles. <b>CLUE 3</b></li> </ul>   |
|        | 4        | MEDIUM                | ½ yard   | <ul style="list-style-type: none"> <li>Cut 1 – 2¼" strip. Pair with fabric #2 – 2¼" strip. <b>CLUE 1</b></li> <li>Cut 1 – 2¼" strip. Pair with fabrics #3 / #6. <b>CLUE 2</b></li> <li>Cut 1 – 5½" strip. Cut strip in half widthwise and put one half with <b>CLUE 3</b> and one half with <b>CLUE 5</b></li> </ul>  |
|        | 5        | MEDIUM<br>DARK        | 1/3 yard | <ul style="list-style-type: none"> <li>Cut 1 – 5½" strip. <b>CLUE 3</b></li> <li>Set aside remaining fabric to cut out optional applique circles. <b>CLUE 5</b></li> </ul>  |
|        | 6        | DARK                  | ¾ yard   | <ul style="list-style-type: none"> <li>Cut 1 – 2¼" strip. Pair with fabric #3 – 2¼" strip. <b>CLUE 1</b></li> <li>Cut 1 – 4" strip. Pair with fabric #3 – 2¼" strip. <b>CLUE 2</b></li> <li>Cut 2 – 2¼" strips. From 1 – 2¼" strip, cut 2 – 2¼" squares and set aside. <b>CLUE 2</b></li> <li>Cut 1 – 3" strip. <b>CLUE 5</b></li> <li>Cut 1 – 7 7/8" strip. Subcut 2 – 7 7/8" x 7 7/8" squares. Cut squares 1x diagonally to yield 4 triangles. <b>CLUE 5</b></li> </ul> |
|        | Backing  |                       |          | <i>Not needed for class</i>   |
|        | Batting  |                       |          | <i>Not needed for class</i>   |

# CLUE 1

- Place 2¼" fabric strips of #2 / #4 RST and sew on the long side to create a strip-set.
- Press the seam toward fabric #4.
- The #2 / #4 strip-set should measure 4" in width after being sewn.
- Cut into 16 – 2¼" segments.
- Rotate one segment and place RST on top of another segment and sew, making sure the seams "snuggle" together for a crisp point in the center.
- Press the seams open (using a Strip Stick) or to one side.
- Four-patch units should measure 4" square unfinished. Square-up the units if necessary.
- **Make a total of 8 four-patch units.**

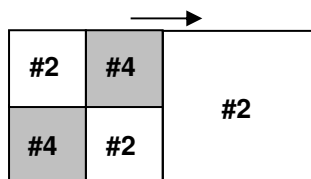


- Repeat the process as outlined above using 2¼" strips of fabrics #3 / #6.
- Press the seam toward fabric #6.
- Cut into 8 – 2¼" segments.
- **Make a total of 4 four-patch units.**

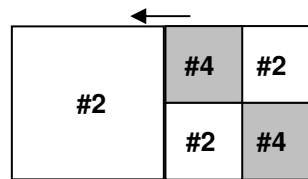


*When feeding your four-patch units underneath your presser foot, make sure the seam allowance on top is facing AWAY from you. Your presser foot and feed dogs will push them and "snuggle" your seams together to ensure perfect points in the center!*

- Sew a fabric #2 – 4" square to each side of the #2 / #4 four-patch units exactly as shown. (Pay close attention to the orientation of the four patch units!)
- Press seams away from four-patch units.
- Make 4 of each version and label them Unit E and Unit F as shown. Set aside for **Clue 3**.



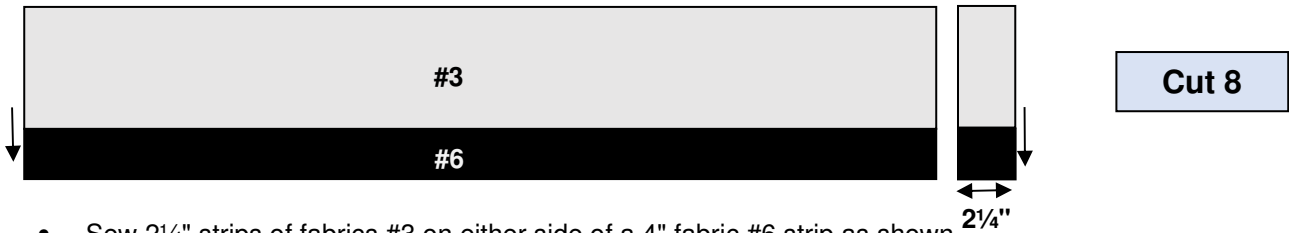
**Partial Unit E**  
 Make 4



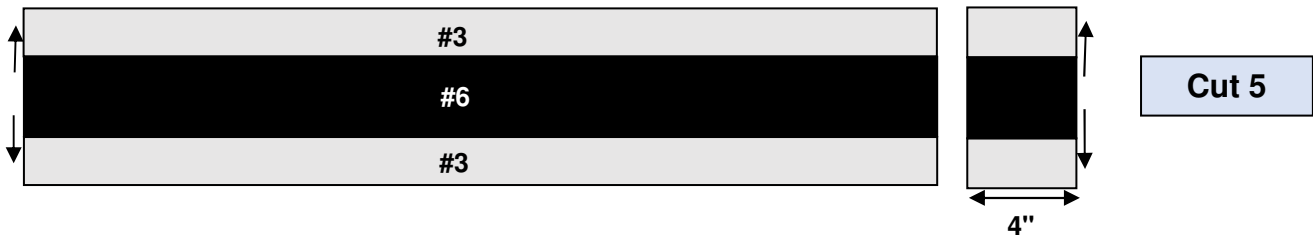
**Partial Unit F**  
 Make 4

## CLUE 2

- Sew a 2¼" strip of fabrics #6 to a 5¾" fabric #3 strip as shown. Press seams toward fabric #6.
- Cut 8 – 2¼" units. Set these aside for **Clue 3**.



- Sew 2¼" strips of fabrics #3 on either side of a 4" fabric #6 strip as shown.
- Press seams toward fabric #3. Cut 5 – 4" units.



- Sew 2¼" strips of fabrics #4 and #6 on either side of a 4" fabric #3 strip as shown.
- Press seams away from fabric #3.
- Cut 10 – 2¼" units from the strip-set.

