

# Journey to the Stars



Finished Quilt Size: 96" x 113"

© Copyright 2019

### Supplies Needed:

- ◆ Rotary cutter and mat (min. 18" x 24")
- ◆ Rulers: 6" x 24", 6" x 12" & 12" square
- ◆ 8" Bias Square
- ◆ Basic sewing supplies

### Fabric requirements:

- ◆ (A) Light (background) 10" x 20"
- ◆ (B) Medium light (yellow) 4" x 4"
- ◆ (C) Medium (green) 3" x 5"
- ◆ (D) Medium (pink) 3" x 6"
- ◆ (E) Dark (green) 5" x 20"
- ◆ (F) Medium (gold) 3" x 20"
- ◆ (G) Dark (purple) 4" x 20"

**COTTON TREASURE DESIGN**

*by Lidia Froehler*

[www.cottontreasuredesign.com](http://www.cottontreasuredesign.com)  
[info@cottontreasuredesign.com](mailto:info@cottontreasuredesign.com)



# Journey to the Stars



**MONTH # 6**

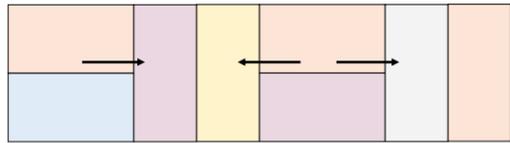
**COTTON TREASURE DESIGN**

*by Lidia Froehler*

**Month # 6**

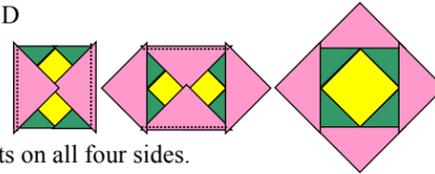
**Note:**

*Single row general pressing rule,  
always press away from  
the horizontal rail into the rail  
with no seam.*



**1. Square in a Square centre**

- Take the 2" square of Fabric B and the 4 quarter square triangles of Fabric C.
- Fold each half square triangles in half on the long side and pinch to create a crease. Fold the 2" square of Fabric B in half and pinch to create a crease on one edge. With right sides together, line up the crease on one triangle with the crease on the square. Pin in place and stitch with a scant 1/4" seam, finger press to the outside.
- Repeat this step on the opposite side of the square and then on the two remaining sides. This unit should measure 2 3/8" square.
- Take the four half square triangles of Fabric D and apply them to the four sides of the unit just completed following the steps above. Check and trim to 3 1/2" square making sure you have a 1/4" seam allowance past the points on all four sides.



**2. Middle Point**

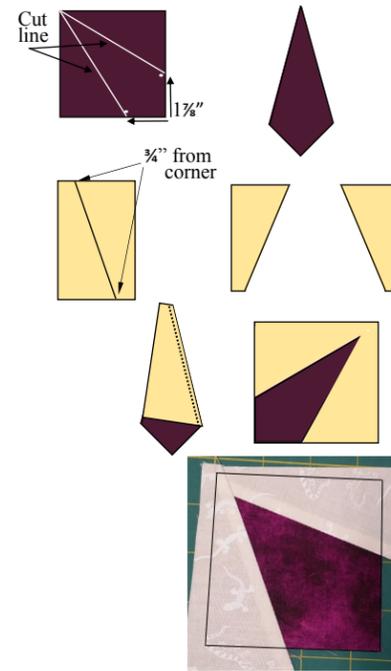
For those who have the "Tri Recs Triangle" rulers by "EZ Quilting", follow the instructions for a 3 1/2" unfinished square.

For those who don't, follow the instructions below.

- Mark the centre of one side of the 3 3/8" square of Fabric E. Stack the four squares and make two cuts as follows. From the centre mark to the two opposite corners as per diagram. Mark the top of the triangles with a pin and set aside for now.
  - Take the four 2 3/4" x 3 1/2" rectangles of Fabric A and stack them in two pairs, wrong sides together then stack the two pairs.
  - On the 2 3/4" ends of the stack make a mark 1/2" from the diagonal corners as shown in diagram and cut through all four rectangles.
  - Separate the split rectangle pieces into mirror image pairs.
- Note: The narrow end of the split rectangle will not quite reach the bottom corner of the base triangle. Take care with the bias edges while you press the background away from the base triangle.**
- Match the top of the triangle (Fab E) to the wide "Sharp" corner of the split rectangle right sides together, sew with a 1/4" seam and press away from the triangle. Then apply the mirror image split rectangle to the opposite side of the triangle and press to the outside. This unit should measure 3 1/2" square. Trim if necessary.
  - Take the eight 2" squares of Fabric F and mark a diagonal line on the back of each square.
  - Place four of them on the bottom left corners of the base triangle units you have just finished and sew on the line from corner to corner. Trim to leave a 1/4" seam allowance and press to the outside.
  - Place the next set of four squares on the bottom right corners of the base triangles and repeat the process. Each unit should be squared if needed to 3 1/2", but make sure to maintain the 1/4" seam allowance at the top and bottom of the unit.

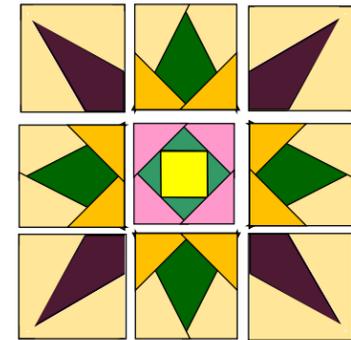
**Corner Points**

- Make a mark 1 7/8" away from one corner on two sides on the 3 1/2" square of Fabric G. Stack the four squares and make two cuts from the 1 7/8" mark to the opposite corner as per diagram
- Take the four 3 1/2" x 4 1/2" rectangles of Fabric A and stack them in two pairs, wrong sides together, then stack the two pairs.
- On the 3 1/2" ends of the stack make a mark 3/4" from the diagonal corners as shown in diagram and cut through all four rectangles. Separate the split rectangle pieces into mirror image pairs.
- With right sides together align the narrow end of the split rectangle with the sharp point of the base Fabric G, sew with a 1/4" seam and press away from Fabric G. Trim the extra fabric from the tip so you have a nice straight sewing line for the next step. Then apply the mirror image split rectangle to the opposite side of the base Fabric G and press to the outside. This unit needs to be squared to 3 1/2". Use the 90degree corner of the base Fabric G as your reference point for squaring. From here, measure out 3 1/2" in both directions, then square the unit.



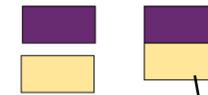
**Block Assembly**

Lay out the block parts as per diagram, sew the nine squares into three rows of three. Press the top and bottom rows to the outside and the middle row open for less bulk. Sew the three rows together and press both seams open for less bulk. This block should measure 9 1/2" square.



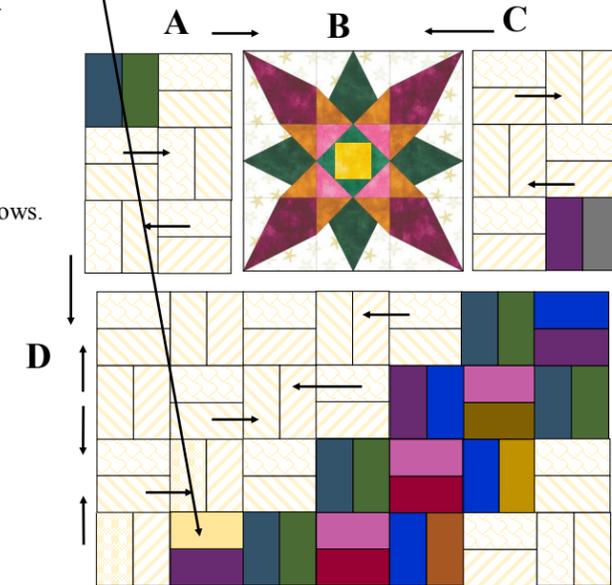
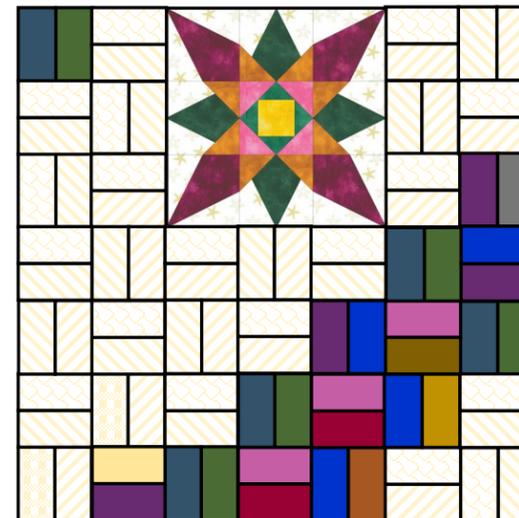
**Construction of Month 6**

- Take one rectangle 2" x 3 1/2" of Fabric A and one of Fabric G. With right sides together sew them along the long edge to create a rail unit that is 3 1/2" x 3 1/2" square.



**You will need 13 dark rails and 28 light rails plus the one created above. Following the Diagram lay out all the parts for assembly.**

- Complete section "A" by sewing together the rails into pairs, make three rows. Press away from the horizontal seams. Sew the three rows together, press as indicted by arrows.
- Repeat to complete section "C"
- Complete section "D" by sewing together rails into four rows of seven rails, press away from the horizontal seams. Sew the four rows of rails together into a 4x7 rail unit. press as indicted by arrows.
- Join sections "A", "B" and "C", press toward the star. Then sew section "D" to the bottom of the unit, press as indicted by arrows.



*This section should measure 21 1/2 x 21 1/2".*

**Cutting:**

**Fabric A (background)**  
a) 4 - 2 3/4" x 3 1/2"  
b) 4 - 3 1/2" x 4 1/2"  
c) 1 - 2" x 3 1/2" rectangle

**Fabric B (medium)**  
a) 1 x 2" square

**Fabric C (medium)**  
a) 2 - 1 7/8" squares bisected

**Fabric D (medium)**  
a) 2 x 2 1/2" square bisected

**Fabric E (dark)**  
a) 4 - 3 3/8" x 3 3/8" squares

**Fabric F (medium)**  
a) 8 x 2" squares

**Fabric G (dark)**  
a) 4 - 3 1/2" squares  
b) 1 - 2" x 3 1/2" rectangle

**Note:**  
**For this Month you need 13 dark rails and 26 light rails using leftover fabric / rails from Month # 2 and 1 that is different (instructions to follow).**