

Star Gazer

Designed by Diane Nagle
Featuring Susannah by Williamsburg
SIZE: 67" x 82"

FREE
PROJECT












THIS IS A DIGITAL REPRESENTATION OF THE QUILT TOP, FABRIC MAY VARY.

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Star Gazer

KEY	FABRIC	SKU	YD	CUTTING INSTRUCTIONS
A		43376-2 Marigold	3/8	(3) 4 1/4" x 42" strips; cut into (20) 4 1/4" squares.
B		43377-1 Pearl	1 1/8	(4) 6 1/2" x 42" strips; cut into (40) 3 1/2" x 6 1/2" rectangles. (2) 3 1/2" x 42" strips; cut into (20) 2" x 3 1/2" rectangles. (1) 3 1/2" x 42" strip for strip sets.
C		43381-1 Pearl	2 1/4	(1) 3 7/8" x 42" strip; cut into (10) 3 7/8" squares, cut once on diagonal. (3) 4 1/4" x 42" strips; cut into (20) 4 1/4" squares, cut twice on diagonal. (2) 7 1/4" x 42" strips; cut into (10) 7 1/4" squares, cut twice on diagonal. (3) 11 1/2" x 42" strips; cut into (14) 3 1/2" x 11 1/2" sashing rectangles. Trim remaining strip down to 10 1/2" wide; cut into (17) 3 1/2" x 10 1/2" rectangles. (4) 2" x 42" strips for strip set.
D		43378-4 Berry	3/8	(2) 3 1/2" x 42" strips; cut into (20) 3 1/2" squares. (1) strip 3 7/8" x 42" strip; cut into (10) 3 7/8" squares, cut once on diagonal.
E		43380-3 Berry	3/8	(4) 2" x 42" strips for strip sets.
F		43381-3 Bluebell	7/8	(4) 2" x 42" strips for strip sets. (8) 2 1/2" x 42" binding strips.
G		43380-4 Berry	1 1/4	(4) 3 7/8" x 42" strips; cut into (40) 3 7/8" squares, cut once on diagonal. (4) 1 1/2" x 42" strips for strip sets. (7) 1 1/2" x 42" strips. Sew end to end and cut (2) 1 1/2" x 72 1/2" strips and (2) 1 1/2" x 59 1/2" strips.
H		43377-3 Bluebell	1 1/8	(1) 3 1/2" x 42" strips; cut into (12) 3 1/2" squares. (7) 4 1/2" x 42" strips. Sew end to end and cut (2) 4 1/2" x 74 1/2" strips and (2) 4 1/2" x 67 1/2" strips.
I		43378-3 Bluebell	1/4	(2) 1 1/2" x 42" strips for strip sets.
		Backing	5 1/8	

Note: It is very important to mark and store the cut pieces according to the block they have been assigned to, as this will make it much easier when you start piecing.

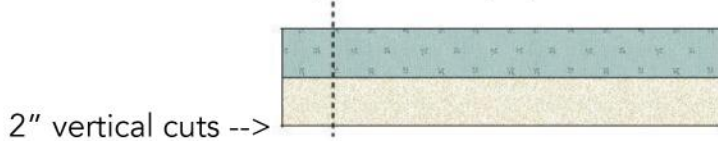


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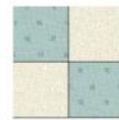
Block Assembly

Star Block:

1. Sew a Fabric E and C 2" x 42" strip together on long sides. Make 2. Press to the dark. Lay strip sets down horizontally and make (40) 2" vertical cuts. Square up to 2" x 3 1/2".

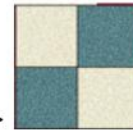


2" vertical cuts -->



E/C 4 patch unit

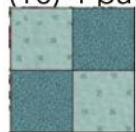
2. Sew (2) vertical cuts together to make a 4 patch unit --> Square up to 3 1/2". Make 20. Set aside.



F/C 4 patch unit.

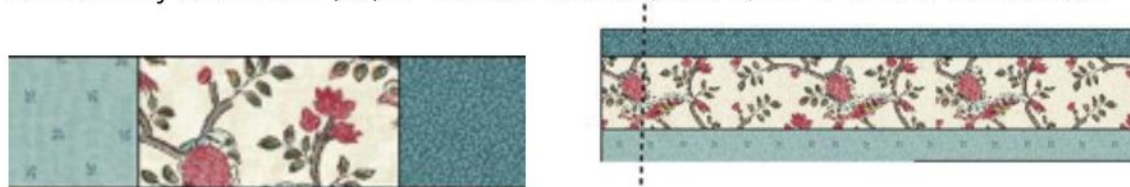
3. Repeat Steps 1 and 2 using Fabrics F and C. Make (20) 4 patch units -->

4. Repeat Step 1 and 2 using Fabric E and F. Make (1) strip set, cut (20) vertical cuts and make (10) 4 patch units. Set aside.



E/F 4 patch unit

5. Sew a Fabric E 2" x 42" strip to one long side of a Fabric B 3 1/2" strip. Sew a Fabric F 2" x 42" strip to the opposite side to make a wide strip set. Press to the blue strips. Lay strip down horizontally and make (20) 2" vertical cuts. Square up to 6 1/2" x 2". Set aside.



6. Sew the long side of a Fabric G 3 7/8" triangle to both short sides of a Fabric C 7 1/4" triangle to make a flying geese unit. Square up to 6 1/2" x 3 1/2". Make a total of (40) Flying Geese units.



Flying Geese unit -->



Row 1, Step 7 -->

7. Sew a Fabric E/C 4 patch to the left side of a Flying Geese Unit as shown. Sew a Fabric F/C 4 patch to the right end of the Flying Geese Unit as shown to complete Row 1 of the block. Square up to 3 1/2" x 6 1/2". Make 2.

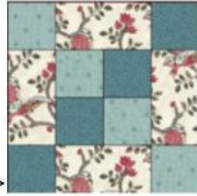
8. Sew a Fabric B 2" x 3 1/2" rectangle to both sides of a Fabric E/F 4 patch unit as shown below.





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9. Sew a vertical cut from Step 5 to the top and bottom of the unit in Step 8 to make the block center as shown below.



Step 9 Block Center -->



10. Sew a Flying Geese Unit to both sides of the block center -->

11. Sew Row 1 from Step 6 to the top of the block. Rotate and sew the remaining Row 1 to the bottom of the block to complete. Square up to 12 1/2". Make 10.



Bowtie Block:

12. Sew a Fabric D and C 3 7/8" triangle together on long sides to make a half square triangle (HST) as shown. Square up to 3 1/2".



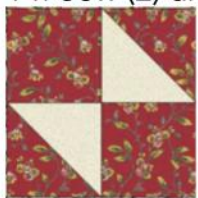
HST -->



Step 13 -->

13. Sew a Fabric D 3 1/2" square to the left side of the HST as shown. Square up to 6 1/2" x 3 1/2". Make 2.

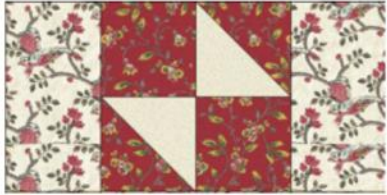
14. Sew (2) units from Step 13 together as shown to make the block center. Square up to 6 1/2".





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15. Sew a Fabric B $3\frac{1}{2}'' \times 6\frac{1}{2}''$ rectangle to both sides of the block center. Square up to $12\frac{1}{2}'' \times 6\frac{1}{2}''$.



16. Sew the short side of a Fabric A and C $4\frac{1}{4}''$ triangle together as shown. Make 2. Sew the (2) triangle units together to make a $3\frac{1}{2}''$ quarter square triangle (QST). Make 40.



17. Sew a QST from Step 16 to both short ends of a Fabric B $3\frac{1}{2}'' \times 6\frac{1}{2}''$ rectangle as shown to make Row 1 of the block. Square up to $12\frac{1}{2}'' \times 3\frac{1}{2}''$. Make 2.



18. Sew Row 1 from Step 17 to the top of the center unit in Step 15. Sew the remaining Row 1 to the bottom of the block to complete. Square up to $12\frac{1}{2}''$. Make 10.





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Quilt Assembly

The quilt center consists of 5 alternating horizontal rows of 4 blocks each separated by sashing and sashing rows.

Sashing:

19. Sew a Fabric G $1\frac{1}{2}$ " x 42" strip to both sides of a Fabric I $1\frac{1}{2}$ " x 42" strip to make a strip set. Make 2. Press to the dark. Lay strip sets down horizontally and make (48) $1\frac{1}{2}$ " vertical cuts. Square up to $1\frac{1}{2}$ " x $3\frac{1}{2}$ ".



20. Sew a $1\frac{1}{2}$ " x $3\frac{1}{2}$ " vertical cut from Step 19 to both short ends of a Fabric C $3\frac{1}{2}$ " x $10\frac{1}{2}$ " rectangle. Square up to $3\frac{1}{2}$ " x $12\frac{1}{2}$ ". Make 17.



21. Sew a $1\frac{1}{2}$ " x $3\frac{1}{2}$ " vertical cut to only one short end of a Fabric C $3\frac{1}{2}$ " x $11\frac{1}{2}$ " rectangle as shown. Square up to $3\frac{1}{2}$ " x $12\frac{1}{2}$ ". Make 14.



22. Sew a sashing row as follows:

A pieced rectangle from Step 21, (3) Fabric H $3\frac{1}{2}$ " squares alternating with (2) pieced rectangles from Step 20, ending with a rectangle from Step 21 as shown. Make 4. Should measure $57\frac{1}{2}$ " x $3\frac{1}{2}$ ".



23. Block Rows

Block Row 1 (Sew from left to right): A Bowtie block, Step 21 sashing, Star block, Step 21 sashing, Bowtie block, Step 21 sashing and Star Block. Make 1. Also make sure the sashing rectangles are rotated correctly with pieced strip down. Should measure $57\frac{1}{2}$ " x $12\frac{1}{2}$ " on all block rows.



Top Block Row 1 -->



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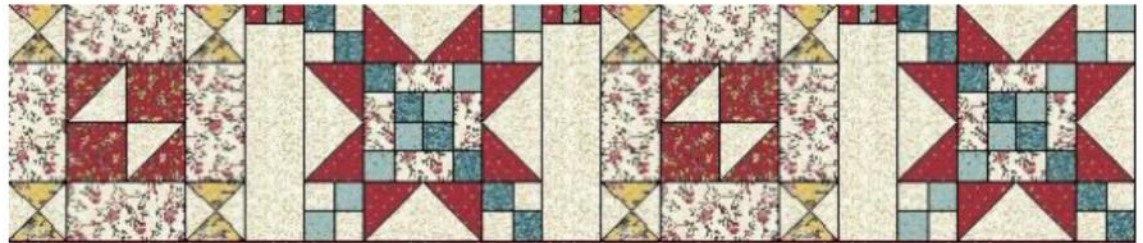
24. Block Row 2: Star block, Step 20 sashing, Bowtie block, Step 20 sashing, Star block, Step 20 sashing, Bowtie Block. Make 3.

Middle Block Rows -->



25. Bottom Block Row: Repeat Step 23, but flip the Step 21 sashing rectangles so the pieces end is up.

Bottom Block Row -->



26. Sew the rows together horizontally from top to bottom in this order:

Row 1: Top Block Row 1, sew a sashing row from Step 22 to the bottom.

Row 2: Middle Row rotated with a Star block to the left. Sew a Sashing row to the bottom.

Row 3: Middle Row rotated with a Bowtie block to the left. Sew a Sashing row to the bottom.

Row 4: Middle Row rotated with a Star block to the left. Sew a Sashing row to the bottom.

Row 5: Bottom Block row only. See the quilt center diagram on the last page.

Inner Border

27. Sew the Fabric G $1\frac{1}{2}$ " x $72\frac{1}{2}$ " strips to the sides of the quilt center. Sew the Fabric G $1\frac{1}{2}$ " x $59\frac{1}{2}$ " strips to the top and bottom of the quilt.

Outer Border

28. Sew the Fabric H $4\frac{1}{2}$ " x $74\frac{1}{2}$ " strips to the sides of the quilt. Sew the Fabric H $4\frac{1}{2}$ " x $67\frac{1}{2}$ " strips to the top and bottom of the quilt.

29. Layer the quilt top with batting and backing; quilt as desired. Using the Fabric F $2\frac{1}{2}$ " strips, bind the edges to finish.





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Row 1

Row 2

Row 3

Row 4

Row 5

