## micheel mil|er fabrics

## CAFE VIBES

SIZE: $63^{\prime \prime} \mathrm{W} \times 75^{\prime \prime} \mathrm{H}$ • LEVEL: INTERMEDIATE • PATTERN BY: NATALIE CRABTREE • COFFEE COUTURE AND FRESCO FABRIC COLLECTIONS • PATTERN AVAILABLE ON: WWW.MICHAELMILLERFABRICS.COM


THIS IS A DIGITAL REPRESENTATION OF THE QUILT TOP, FABRIC MAY VARY.
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FABRIC A
Cotton Couture SC_5333 Bright White 23 /4 yards


FABRIC E
CX11047
Café Noir Brown
1/4 yard


FABRIC I
CXI1048
Let's Make Coffee Cream 1/4 yard


FABRIC M
CX11051
Coffee Varieties Cream 1/2 yard

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FABRIC Q
CX11054
Coffee Geo Cream 1/4 yard


FABRIC B
CXI1046
Coffee Time Blue 1/4 yard


FABRIC F
CX11047
Café Noir Cream
1/4 yard


FABRIC J
CXI 1049
Know Your Coffee Brown
1/2 yard


FABRIC N
CXI1053
Coffee Aroma Brown
7/8 yard (includes binding)


FABRIC R
DCX10060
Fresco Lava
1/4 yard


FABRIC C
CX11046
Coffee Time Brown
1/4 yard


FABRIC G
CX11047
Café Noir Red
1/4 yard


FABRIC K
CXI1049
Know Your Coffee Cream
1/4 yard


FABRIC $O$
CX11053
Coffee Aroma Cream
1/4 yard


FABRIC S
DCX10060
Fresco Lime
1/4 yard


FABRIC D
CX11046
Coffee Time Cream
1/4 yard


FABRIC H
CXI1048
Let's Make Coffee Blue 1/4 yard


FABRIC L
CXI 1050
Coffee Patchwork Multi 1/4 yard




FABRIC P
CX11054
Coffee Geo Blue 1/2 yard

FABRIC T
DCX10060
Fresco Capri
1/4 yard

FABRIC U
DCX10060
Fresco Caramel
1/4 yard

## BACKING:

4 yards

## BATTING:

71"x 83"

## CAFE VIBES

Designer Note: Divide cut pieces by the block or quilt section they are assigned to for organization.
WOF = Width of Fabric, RST = Right Sides Together, SNF = Stitch and Flip

| KEY | CUTTING INTRUCTIONS |
| :---: | :---: |
| A | - Cut (1) $31 / 2^{\prime \prime} \times$ WOF strip. Subcut the following for Pitcher Blocks: <br> - (6) $3 \frac{1}{2} 2^{\prime \prime}$ squares. <br> - (6) $2^{\prime \prime}$ squares. <br> - Cut (2) $21 / 22^{\prime \prime} \times$ WOF strips. Subcut the following for Pitcher Blocks: <br> - (3) $2 \frac{1}{2 \prime \prime} \times 12 \frac{1}{2}{ }^{\prime \prime}$ rectangles. <br> - (3) $21 / 2^{\prime \prime} \times 6 \frac{1}{1 / 2}$ " rectangles. <br> - (3) $21 / 22^{\prime \prime}$ squares. <br> - Cut (1) $1 \frac{1}{2 \prime \prime} \times$ WOF strip. Subcut the following for Pitcher Blocks: <br> - (3) $1 \frac{1}{2} 2^{\prime \prime} \times 6 \frac{1}{2} 2^{\prime \prime}$ rectangles. <br> - (3) $1 \frac{112 "}{} \times 5 \frac{1}{2} 2^{\prime \prime}$ rectangles. <br> - Cut (2) 2" $\times$ WOF strips. Subcut the following for Cup Blocks: <br> - (4) $2^{\prime \prime} \times 5 \frac{1}{2}$ " rectangles. <br> - (4) $2^{\prime \prime} \times 31 / 2$ " rectangles. <br> - (8) $2^{\prime \prime}$ squares. <br> - Cut (1) $21 / 2^{\prime \prime} \times$ WOF strip. Subcut (4) $21 / 2^{\prime \prime} \times 31 / 2^{\prime \prime}$ rectangles for Cup Blocks. <br> - Cut (1) $1 \frac{1}{2 \prime \prime} \times$ WOF strip. Subcut (4) $1 \frac{112 " ~}{} \times 91 / 2^{\prime \prime}$ rectangles for Cup Blocks. <br> - Cut (15) $11 / 2^{\prime \prime} \times$ WOF strips. Subcut the following for Block A: <br> - (50) $1 \frac{1}{2 \prime \prime} \times 61 / 22^{\prime \prime}$ rectangles. <br> - (50) $1 \frac{1}{1} 2^{\prime \prime} \times 4 \frac{1}{2}$ " rectangles. <br> - Cut (10) $21 / 2^{2} \times$ WOF strips. Subcut the following for Block B: <br> - (40) $21 / 2^{\prime \prime} \times 61 / 22^{\prime \prime}$ rectangles. <br> - (40) $2 \frac{1}{2 \prime \prime}$ " squares. <br> - Cut (2) $2^{\prime \prime} \times$ WOF strips. Subcut (4) $2^{\prime \prime} \times 15 \frac{1}{2} 2^{\prime \prime}$ strips for Quilt Assembly. <br> - Cut (3) $2^{\prime \prime} \times$ WOF strips. Piece strips for length using diagonal seams. From the long strip, subcut (2) $2 " \times 601 / 2^{\prime \prime}$ strips for Quilt Assembly. (Please note: Depending on the length of the long pieced strip after trimming selvages and sewing, you may need to add more length using the remainder of 2" $x$ WOF strips from the above cutting instruction.) <br> - Cut (7) 2" $\times$ WOF strips. Piece strips for length using diagonal seams. From the long strip, subcut the following for Quilt Assembly: <br> - (2) 2 " $\times 72 \frac{1}{2}$ " Side Borders. <br> - (2) $2^{\prime \prime} \times 631 ⁄ 2 "$ Top/Bottom Borders. |
| B and G | - From each fabric, cut (1) $6 \frac{1}{1 / 2} \times$ WOF strip. Subcut (5) $6 \frac{112 "}{}$ " squares from each fabric, totaling (10) squares. |
| D, I, <br> and K | - From each fabric, cut (1) $6 \frac{1}{2 \prime \prime} \times$ WOF strip. Subcut (4) $6 \frac{112 "}{}$ squares from each fabric, totaling (12) squares. |


| C, E, F and H | - From each fabric, cut (1) $6 \frac{1}{2 \prime \prime} \times$ WOF strip. Subcut (3) $6 \frac{1}{2}$ " squares from each fabric, totaling (12) squares. |
| :---: | :---: |
| J | - Cut (1) $6 \frac{112 " 1}{} \times$ WOF strip. Subcut (4) $6 \frac{1}{1 / 2 "}$ squares for Quilt Assembly. <br> - Use remaining yardage to cut the following for Pitcher Blocks: <br> (1) $7 \frac{1 / 2 "}{}$ square. (1) $71_{2}{ }^{\prime \prime} \times 6^{\prime \prime}$ rectangle. (1) $1 \frac{1}{2} 2^{\prime \prime} \times 6^{1 / 2 "}$ rectangle. (2) $31 / 2^{\prime \prime} \times 1 \frac{1}{2} 2^{\prime \prime}$ rectangles. (1) $2 \frac{1}{2} 2^{\prime \prime}$ square. |
| L | - Cut (1) $6 \frac{112 " ~}{} \times$ WOF strip. Subcut (3) $6 \frac{1}{2}$ " squares for Quilt Assembly. <br> - Use the remaining yardage to cut the following for Cup Blocks: (1) $6^{\prime \prime} \times 5^{1 / 2} \mathbf{n}^{\prime \prime}$ rectangle. (1) $2 \frac{1}{2} 2^{\prime \prime} \times 4^{\prime \prime}$ rectangle. (1) $2^{\prime \prime} \times 1^{\prime \prime}$ rectangle. (1) $1^{1 " \times 4 "}$ rectangle. |
| M | - Cut (1) $61 / 2 " \times$ WOF strip. Subcut (4) $61 / 2 "$ squares for Quilt Assembly. <br> - Use the remaining yardage to cut the following for Pitcher Blocks: (1) $7 \frac{1}{2}$ " square. (1) $7 \frac{1}{2} 2^{\prime \prime} \times 6^{\prime \prime}$ rectangle. (1) $1 \frac{1}{2} 2^{\prime \prime} \times 6^{1 / 2 "}$ rectangle. (2) $31 / 2^{\prime \prime} \times 1 \frac{1}{2}$ " rectangles. (1) $2 \frac{1}{2} 2^{\prime \prime}$ square. |
| N | - Cut (8) $21 / 4 " \times$ WOF strips for binding. <br> - Cut (2) $21 / 2 " \times$ WOF strips. Subcut (20) $21 / 2{ }^{\prime \prime}$ squares for Block B. |
| 0 | - From yardage, cut the following for Cup Blocks: (1) $6^{\prime \prime} \times 5 \frac{1}{2} 2^{\prime \prime}$ rectangle. (1) $2 \frac{1}{2} 2^{\prime \prime} \times 4^{\prime \prime}$ rectangle. (1) $2^{\prime \prime} \times 1^{\prime \prime}$ rectangle. (1) 1 " $\times 4$ " rectangle. |
| P | - From yardage, cut the following for Pitcher Blocks (Reference Steps 1-8 to cut directional prints. Cutting Instructions are designed to cut WxH.): (1) $7 \frac{1}{2}$ " square. (1) $7 \frac{1}{2} 2^{\prime \prime} \times 6^{\prime \prime}$ rectangle. (1) $1 \frac{1}{2} 2^{\prime \prime} \times 6^{1 / 2 "}$ rectangle. (2) $31 / 2^{\prime \prime} \times 1 \frac{1}{2} 2^{\prime \prime}$ rectangles. (1) $2 \frac{1}{2} 2^{\prime \prime}$ square. <br> - Use the remaining yardage to cut the following for Cup Blocks (See above note on directional prints. Reference Steps 9-25.): (1) $6^{\prime \prime} \times 5^{1 / 2 "}$ " rectangle. (1) $21 / 2^{\prime \prime} \times 4^{\prime \prime}$ rectangle. (1) $2^{\prime \prime} \times 1^{1 "}$ rectangle. (1) $1^{1 "} \times 4$ " rectangle. |


| 0 | - From yardage, cut the following for Cup Blocks (Reference Steps 9-25 to cut directional prints. Cutting Instructions are designed to cut $\mathrm{W} \times \mathrm{H}$.): (1) $6^{\prime \prime} \times 5 \frac{1}{2}$ " rectangle. (1) $2^{1 ⁄ 2} 2^{\prime \prime} \times 4^{\prime \prime}$ rectangle. (1) 2 " $\times 1^{\prime \prime}$ rectangle. (1) $1^{\prime \prime} \times 4^{\prime \prime}$ rectangle. |
| :---: | :---: |
| R | - Cut (1) $41 / 2^{\prime \prime} \times$ WOF strip. Subcut (6) $41 / 2^{\prime \prime}$ squares for Block A. <br> - Use the remaining yardage to cut the following: <br> - (2) 2 " $\times 91 / 2$ " rectangles for Cup Blocks. <br> - (1) $2^{\prime \prime} \times 7 \frac{1}{2}$ " rectangle for Pitcher Blocks. <br> - (1) $1 \frac{1}{2}$ " square for Pitcher Blocks. |
| S | - Cut (1) $41 / 2^{\prime \prime} \times$ WOF strip. Subcut (8) $41 / 2^{\prime \prime}$ squares for Block A. <br> - Use the remaining yardage to cut the following: <br> - (1) 2 " $\times 91 / 2 "$ rectangle for Cup Blocks. <br> - (1) $2^{\prime \prime} \times 7 \frac{112 "}{}$ rectangle for Pitcher Blocks. <br> - (1) $1 \frac{1}{2} 2^{\prime \prime}$ square for Pitcher Blocks. |
| T | - Cut (1) $41 / 2^{\prime \prime} \times$ WOF strip. Subcut (6) $41 / 2^{\prime \prime}$ squares for Block A. <br> - Use the remaining yardage to cut the following for Pitcher Blocks: (1) 2 " $\times 71 / 2$ " rectangle. (1) $1 \frac{1}{2}$ " square. |
| U | - Cut (1) $41 / 2^{\prime \prime} \times$ WOF strip. Subcut (5) $4 \frac{1 / 2 "}{}$ squares for Block A. <br> - Use the remaining yardage to cut (1) $2^{\prime \prime} \times 91 / 2 "$ rectangle for Cup Blocks. |

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## Pitcher Block Assembly:

1. Draw a diagonal line on the wrong side of (2) 2 " Fabric A squares.
2. Place (1) 2" Fabric A square onto both top corners of (1) $7 \frac{1}{2}$ " $\times 6$ " Fabric J rectangle, RST and edges aligned. Note the orientation of the drawn diagonal lines in the diagram, and the orientation of the Fabric J rectangle by referencing the measurements in the diagram.
3. Sew along the drawn diagonal lines. Then, trim excess corner fabric to a $1 / 4^{\prime \prime}$. Press toward the corners to complete SNF techniques. The top of the pitcher should measure $71 / 2^{\prime \prime} \times 6$ " unfinished.

4. Draw a diagonal line on the wrong side of (1) $21 / 2$ " Fabric J square.
5. Repeat SNF techniques to attach (1) $2 \frac{1}{2}$ " Fabric J square to the top right corner of (1) $21 / 2^{\prime \prime} \times 121 / 2^{\prime \prime}$ Fabric A rectangle as shown in the diagram. Unit should measure $21 / 2^{\prime \prime} \times 12 \frac{1}{2}$ " unfinished.
6. Arrange units completed in Steps 1-5 with assorted squares and rectangles cut from Fabrics A, J and S to form (1) Pitcher Block. Reference the diagram for the size and location of each piece.
7. Sew the Pitcher Block together as shown on Page 6, pressing seams away from Fabric A and away from pieced units. Once complete, the Pitcher Block should measure $12 \frac{1}{2} 2^{\prime \prime} \times 151 / 22^{\prime \prime}$ unfinished.


8. Repeat to create a total of (3) Pitcher Blocks in the following fabrics. Each Pitcher Block will consistently use Fabric A squares and rectangles around perimeter.

- Fabrics J \& S: (1)
- Fabrics M \& T: (1)
- Fabrics P \& R: (1)

Fabrics J \& S


Create (1)

Fabrics M \& T


Create (1)

Fabrics P \& R


Create (1)

## Cup Block Assembly:

9. Arrange (1) 2 " $\times 31 / 2 "$ Fabric A rectangle, (1) 2 " $\times 1$ " Fabric L rectangle and (1) 1" x 4" Fabric L rectangle to form the partial handle of the cup.
10. Sew the pieces together, pressing seams toward Fabric L. The partial handle should measure $21 / 2^{\prime \prime} x$ 4" unfinished.

11. Place (1) $21 / 2^{\prime \prime} \times 4$ " Fabric L rectangle sideways on your workstation, wrong side up, as shown. Then, measure $21 / 2^{\prime \prime}$ from the left side and mark a line. This should form a $21 / 2$ " square.
12. Then, draw a diagonal line from the top left corner of the Fabric $L$ rectangle to the bottom of the marked CAFE VIBES line as shown.
13. Place the Fabric L rectangle prepared in Steps 11-12 onto the bottom of the partial handle, RST. Excess Fabric L fabric should hang over the lower right side of the partial handle. The left and bottom edges of both pieces should be aligned perfectly. Pin in place if necessary.
14. Sew along the drawn diagonal line. Then, trim excess corner fabric from the bottom left corner to a $1 / 4^{\prime \prime}$. Press toward Fabric L.
15. The Fabric L rectangle has been oversized to allow for trimming. Trim the partial handle to measure $21 / 2^{\prime \prime} x$ 5 " unfinished, trimming from the bottom of the partial handle only.

16. Repeat Steps 11-12 to prepare (1) $21 / 2^{\prime \prime} \times 31 / 2$ " Fabric A rectangle. Reference the diagram to the right.
 techniques described in Steps 13-15 to attach the Fabric A rectangle prepared in Step 16 to the bottom of the partial handle, referencing diagrams. Trim the completed handle to measure $21 / 22^{\prime \prime} \times 51 / 2^{\prime \prime}$ unfinished, trimming from the bottom of the complete handle only.

17. Attach the completed handle to the left side of (1) 6 " $\times 5 \frac{1 ⁄ 2 " ~ F a b r i c ~ L ~ r e c t a n g l e . ~ T h e n, ~ s e w ~(1) ~}{2 " 1} \times 5 \frac{1}{2} 2^{\prime \prime}$ Fabric A rectangle to the right side of the same Fabric L rectangle. Press toward Fabric L. Partial cup unit should measure $91 / 2^{\prime \prime} \times 51 / 2^{\prime \prime}$ unfinished at this step. Reference Page 8.

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19. Draw a diagonal line on the wrong side of (2) 2" Fabric A squares.
20. Repeat SNF techniques to attach (1) 2" Fabric A square to both bottom corners of (1) $91 / 21 \times 2$ " Fabric $R$ rectangle as shown in the diagram. Plate should measure $91 / 2^{\prime \prime} \times 2$ " unfinished.

21. Sew the plate to the bottom of the partial cup unit. Then, sew (1) $91 / 2^{\prime \prime} \times 11 / 2^{\prime \prime}$ Fabric A rectangle to the top of the partial cup unit. Press seams upward. Completed cup unit should measure $91 / 2^{\prime \prime} \times 8$ " unfinished.
22. Repeat Steps 9-21 to create a total of (2) cup units in the following fabrics. Each cup unit will consistently use Fabric A squares and rectangles around perimeter.
a. Fabric L cup + Fabric R plate: (1)
b. Fabric O cup + Fabric U plate: (1)

Fabrics L \& R


Create (1)

Fabrics O \& U


Create (1)
23. Using the same techniques described in Steps 9-21 and the diagrams on the next page, create (2) mirror image cup units. It is important to reference diagrams as all assembly will be completed in reverse to produce mirror image cup units. Use the following fabrics:
a. Fabric P cup + Fabric R plate: (1)
b. Fabric Q cup + Fabric S plate: (1)

## Reference measurements provided on Pages 6-8


24. Sew the Fabric L/R cup unit to the top of the mirror image Fabric Q/S cup unit to make (1) Cup Block measuring $91 / 2^{\prime \prime} \times 151 / 2^{\prime \prime}$ unfinished.
25. Sew the Fabric O/U cup unit to the top of the mirror image Fabric $P / R$ cup unit to make (1) Cup Block measuring $91 / 2^{\prime \prime} \times 151 / 2^{\prime \prime}$ unfinished.

Create (1)


Create (1)


## Block A Assembly:

26. Arrange (1) $41 / 22^{\prime \prime}$ Fabric R square with (2) $1 \frac{1}{2 \prime \prime} \times 41 / 2^{\prime \prime}$ Fabric A rectangles and (2) $6 \frac{1}{2} 2^{\prime \prime} \times 1 \frac{1}{2 \prime \prime}$ Fabric A rectangles to form (1) Block A.
27. Sew Block A together, pressing seams away from the Fabric $R$ square. Block $A$ should measure $61 / 2^{\prime \prime} \times$ $61 / 22^{\prime \prime}$ unfinished.

28. Repeat to create a total of (25) Block $A$ in the following fabrics. Each Block A will consistently use Fabric A rectangles around the perimeter.

- Fabric R: (6)
- Fabric S: (8)
- Fabric T: (6)


Create (6)


Create (8)


Create (6)


Create (5)

## Block B Assembly:

29. Arrange (1) $2 \frac{1}{2 \prime \prime}$ " Fabric $N$ square with (2) $2 \frac{1}{2}$ " Fabric A squares and (2) $6 \frac{1}{2} 2^{\prime \prime} \times 2 \frac{1}{2}$ " Fabric A rectangles to form (1) Block B.
30. Sew Block B together, pressing seams away from the Fabric N square. Block B should measure $6 \frac{1}{2} 2^{\prime \prime} \times$ $61 / 22^{\prime \prime}$ unfinished.
31. Repeat to create (20) identical Block B using Fabrics A and N.


Block B
Create (20)


## Quilt Assembly:

32. Arrange the Pitcher and Cup Blocks in a horizontal row as shown, alternating between block types. Place (1) 2" x $15 \frac{1 ⁄ 2 "}{}$ Fabric A strip vertically in between each block. Note the placement of fabrics within the horizontal row.
33. Sew the horizontal row together, pressing seams toward the Fabric A strips. The horizontal row should measure $601 / 2^{\prime \prime} \times 151 / 2^{\prime \prime}$ unfinished at this step.
34. Sew (1) $60 \frac{1}{2 \prime \prime} \times 2$ " Fabric A strip to the top and bottom of the horizontal row. It is recommended to use pins to avoid stretching or shifting during the entire Quilt Assembly process. Press toward the Fabric A strips. The horizontal row should measure $601 / 2^{\prime \prime} \times 181 / 2^{\prime \prime}$ unfinished.
$601 / 2^{\prime \prime} \times 2 "$

35. Arrange the horizontal row completed in Steps $32-34$ with Blocks $A$ and $B$ and assorted $61 / 2^{\prime \prime}$ squares to form the quilt top center. Note that the assorted squares and Blocks A/B alternate. Reference the opaque diagram to the right for specific placement of fabrics within the quilt top center.
36. Sew the quilt top center together in horizontal rows first, pressing seams away from Blocks A and $B$.
37. Then, sew horizontal rows together, using pins to align and nestle seams. Press all seams downward. The quilt top center should measure $601 / 2^{\prime \prime} \times 721 / 2^{\prime \prime}$ unfinished.
38. Sew (1) $2^{\prime \prime} \times 721 / 2$ " Fabric A Side Border to both sides of the quilt top center. Press outward after attaching each border. Then, sew (1) 2 " x $631 ⁄ 2$ " Fabric A Top/Bottom Border to the top and bottom of the quilt top center to complete assembly. The quilt top should measure $631 / 2^{\prime \prime} \times 751 / 2^{\prime \prime}$ unfinished.

## Finishing the Quilt:

39. Sandwich the quilt top with batting and backing. Baste quilt layers together using your preferred method.
40. Quilt as desired.
41. Bind quilt using (8) $21 / 4$ " $x$ WOF Fabric $N$ strips.

$2^{\prime \prime} \times 63 \frac{1}{2} \mathbf{2}^{\prime \prime}$

