## Beyond Squares

$60 \times 60$ "
Quilt design and instructions by Susanne Cole, of Sewing Arts Center. Instagram: SHCOLEDK Featuring Indah Hand-Dyed Batiks and Solids, from the Me + You division of Hoffman Fabrics. hoffmanfabrics.com


Finished size: $60^{\prime \prime} \times 60^{\prime \prime}$


## Beyond Squares

60"x60"

I was very excited when we got the Indah Batiks in the shop. I used Me + You Indah Hand-Dyed Batiks: Style \# 102 41-Aqua, 123-Lapis and 344-Tomato, as well as, Style \#'s 103 214-Aquamarine, 105 169-Prussion, 106 in 344-Tomato, 106 90-Spruce and 499-Chartreuse.
The background is Style\# 100 164-Zinc.

## Cutting Instructions for Center Star

Cut one strip of background (Zinc) fabric $31 / 2^{\prime \prime}$ wide WOF. Sub-cut four $31 / 2$ "squares and four $61 / 2^{\prime \prime}$ by $31 / 2$ " rectangles.

Cut one strip of dark green (Spruce) fabric $31 / 2^{\prime \prime}$ wide WOF. Sub-cut eight $31 / 2$ "squares.

Cut one strip of background (Zinc) fabric $4 \frac{1}{2} 2^{\prime \prime}$ wide WOF. Sub-cut two $41 ⁄ 2$ "squares.

Cut one strip of light green (Aqua) fabric $41 / 2^{11}$ wide WOF. Sub-cut two $41 ⁄ 2$ "squares.

## Construction for Center Star

Make 4 Flying Geese from $61 / 2 " x 31 / 2 "$ rectangles and dark green squares. Mark
your dark green squares diagonally on the wrong side of the fabric.
Place a green square on left side of rectangle, right sides together and stitch on diagonal line. Press out. Sew another green square to right side of rectangle and press out. Make 4.


Make 4 Half Square Triangle (HST) units from $41 ⁄ 2$ "squares of background fabric and light green fabric.


Mark light green square diagonally. Sew $1 / 4^{\prime \prime}$ seam allowance on both sides of diagonal line. Cut on diagonal line and press to green. Trim to $31 / 2^{\prime \prime}$ squares. Make 2 sets.


Sew the four units together for center of star. Make sure to turn so background fabric is in the corners.



Sew in rows. One background $31 / 2 \prime$ square to a side of a Flying Geese.
One Flying Geese to two sides of center HST unit.
One background $31 / 2^{\prime \prime}$ square to side of a Flying Geese.
Make sure points on Flying Geese are pointed away from center.

## Pinwheel Blocks

Cut two strips from background fabric $41 / 2^{\prime \prime}$ wide WOF.
Sub-cut (16) $41 / 2$ "squares.
Cut two strips from yellow (Chartreuse) fabric $41 / 2^{\prime \prime}$ wide WOF.
Sub-cut (16) $41 / 2$ "squares.
Follow previous instructions for making HST. Make 32.
Trim to $31 / 2^{\prime \prime}$ squares.
Sew four together to form Pinwheels. Make 8 units.


## Square in a Square Blocks

Cut 1 strip from light green (Aqua) fabric $61 / 2^{\prime \prime}$ wide WOF. Sub-cut (4) $61 / 2 / 2$ squares.
Cut 2 strips from background fabric $31 / 2^{\prime \prime}$ wide WOF.
Sub-cut (16) $31 / 21$ squares.
Mark $311 / 2$ " square diagonally. Sew one to each corner. Press out.


Make four.


## Flying Geese

Cut 4 strips from red (S\#106 Tomato) fabric $31 / 2^{\prime \prime}$ wide WOF.
Sub-cut (24) $61 / 2 \times x 31 / 2^{\prime \prime}$ rectangles.
Cut 5 strips from background fabric $31 / 2^{\prime \prime}$ wide WOF.
Sub-cut (48) $31 / 2$ "squares.
Make 24 Flying Geese.


## Double Square in a Square Blocks

Cut 1 strip from medium green (Aquamarine) fabric $43 / 4$ " wide WOF.
Sub-cut (8) $43 / 4$ "squares.
Cut 3 strips from dark green (Spruce) fabric $25 / 8^{\prime \prime}$ wide WOF.
Sub-cut (32) $25 / 8^{\prime \prime}$ squares.
Cut 2 strips from background $37 / 8^{\prime \prime}$ WOF.
Sub-cut (16) $37 / 8^{\prime \prime}$ squares. Cut diagonally to 32 triangles.
Sew dark green squares diagonally to medium green $43 / 4^{\prime \prime}$ squares.
Sew background fabric triangles to Square in a Square to make a Double Square in a Square.



Cut 3 strips from background fabric $71 / 2^{\prime \prime}$ wide WOF. Sub-cut (12) $71 / 2^{\prime \prime}$ by $91 / 2^{\prime \prime}$ rectangles.
Cut 2 strips from medium blue (Lapis) fabric $71 / 2^{\prime \prime}$ wide WOF.
Sub-cut (8) $7 \frac{112 \prime \prime}{}$ by $91 / 2^{\prime \prime}$ rectangles.
Cut 1 strip from dark blue (Prussian) fabric $71 / 2^{\prime \prime}$ wide WOF.
Sub-cut (4) $71 / 2^{\prime \prime}$ by $91 / 2^{\prime \prime}$ rectangles.
Mark all rectangles diagonally. You will need two sets. Mark half to slant to the right and the other half to the left. Then cut. Sew blue triangles to background triangles.
Match them so they create a rectangle. Trim to $6 \frac{1}{2 \prime \prime}$ by $8^{\prime \prime}$. Cut each rectangle into 4 strips $6 \frac{1}{2 \prime \prime}$ by $2^{\prime \prime}$. Reverse the order and sew together. You will have 12 units of right and left angles.


Cut 1 strip from background fabric $21 / 2^{\prime \prime}$ wide WOF.
Sub-cut (16) $21 / 2 "$ squares.
Cut 1 strip from yellow (Chartreuse) fabric $21 / 2^{\prime \prime}$ wide WOF.
Sub-cut (4) $21 / 2$ "squares.
Cut 1 strip from background fabric $3^{\prime \prime}$ wide WOF.
Sub-cut (8) 3"squares.
Cut 1 strip from yellow fabric $3^{\prime \prime}$ wide WOF.
Sub-cut (8) 3"squares.

Make 16 HST from $3^{\prime \prime}$ squares. Trim to $21 / 2^{\prime \prime}$.
Sew together in a Nine Patch as below.
You will need 4.


## Quarter Square Triangles

Cut 4 strips from background $71 / 2^{\prime \prime}$ wide WOF.
Sub-cut (16) $71 / 2{ }^{\prime \prime}$ squares.
Cut 2 strips from red fabric (S\#102 Tomato) $71 / 2^{\prime \prime}$ wide WOF.
Sub-cut (8) $71 / 2 \prime$ " squares.
Cut 2 strips from dark green fabric $71 / 2^{\prime \prime}$ wide WOF.
Sub-cut (8) $71 ⁄ 2{ }^{\prime \prime}$ squares.

Make 16 HST from red and background and green and background.

Take one of each HST and match at the seam making sure background fabrics are opposite.


Draw diagonal lines perpendicular to the seam.
Sew $1 / 4^{\prime \prime}$ seam allowance both sides of the marked line.


Cut on line and press open. Trim to $61 / 2$ "square.
For each set you will get 2 . You need 32 total.


## Corner Stars

Cut 3 strips from background fabric 2" wide WOF.
Sub-cut (16) 2"squares.
Sub-cut (16) $31 / 2{ }^{\prime \prime \prime}$ by $2^{\prime \prime}$ rectangles.
Cut 1 strip from yellow (Chartreuse) fabric $31 / 2^{\prime \prime}$ wide WOF.
Sub-cut (4) $31 / 2 / 2$ squares.
Cut 2 strips from dark blue (Prussian) fabric 2" wide WOF.
Sub-cut (32) 2"squares.
From $31 / 2^{\prime \prime}$ by $2^{\prime \prime}$ rectangles and blue $2^{\prime \prime}$ squares make 16 Flying Geese.
Sew together in a Nine Patch. You will need 4.


Sewing it all together
Sew Pinwheels together in sets of twos. Sew Square in a Square to both ends of 2 Pinwheel sets.


Now add row of red Flying Geese and Double Square in a Square in same fashion.
Combine 3 Flying Geese, one Double Square in a Square and 3 Flying Geese. Make sure Flying Geese are facing same way, either away or towards center of row. Make 4 sets.
Add Double Square in a Square to both sides of 2 sets.
Next row, combine 3 blocks of Delectable Mountains. Make 4 sets. Add Shoe Fly to both sides of 2 sets. Sew to center.

Last row, combine 8 Quarter Square Triangles. Make 4 sets. Add small star to both sides of 2 sets. Sew rows to center.

Layer top, batting and backing. Quilt as desired and bind.


