

INTERMEDIATE SKILL

## designed by Wendy Sheppard

 featuring Baliscapes Tigerlily batiks

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

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## Scratch the Surface

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| KEY | FABRIC | SKU | YD | CUTTING INSTRUCTIONS • woF=WIDTH OF FABRIC |
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| E |  | 23370-X Emerald | 1/3 | CACTUS BLOCKS <br> (1) $2^{\prime \prime} \times$ WOF strip. Subcut (4) 1-1/2" $\times 2^{\prime \prime}$ rectangles and (4) $2^{\prime \prime}$ and (4) $1^{\prime \prime}$ squares. <br> FLOWER POT BLOCKS <br> (4) 1-1/2" x WOF strips. Subcut (32) 1-1/2" $\times$ 2-1/2" rectangles and (32) 1-1/2" squares. |
| F |  | 100Q-2045 Aqua Green LAVA SOLIDS | $2 / 3$ | FLOWER POT BLOCKS <br> (1) $1-1 / 2^{\prime \prime} \times$ WOF strip. Subcut (8) $1-1 / 2^{\prime \prime} \times 4^{\prime \prime}$ rectangles. <br> BINDING <br> (7) $2-1 / 4^{\prime \prime} \times$ WOF strips. Piece strips to make a continuous binding strip. |
| G |  | 2348Q-X Aqua | 7/8 | OUTER BORDER <br> (6) $4^{\prime \prime} \times$ WOF strips. Piece strips and subcut (2) $4^{\prime \prime}$ $\times 55-1 / 2^{\prime \prime}$ and (4) 56-1/2" strips. |
| H |  | 2342Q-X Tigerlily | 1/4 | CAT BLOCKS <br> (1) $4^{\prime \prime} \times$ WOF strip. Subcut (2) $4^{\prime \prime} \times 7-1 / 2^{\prime \prime}$ and (2) 3" $\times 4$ " rectangles. <br> (1) $1-3 / 4^{\prime \prime} \times$ WOF strip. Subcut (2) $1-3 / 4^{\prime \prime} \times 2^{\prime \prime}$ rectangles, (4) 1-1/2" squares and (2) 1-1/4" $x$ $5-1 / 2^{\prime \prime}$ rectangles. |
| I |  | 100Q-2037 <br> Hibiscus LAVA SOLIDS | 1/8 | BOOK BLOCKS <br> (1) $2-1 / 2^{\prime \prime} \times$ WOF strip. Subcut (2) $2-1 / 2^{\prime \prime} \times 5-1 / 2^{\prime \prime}$ rectangles. |

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| J |  | 2345Q-X Sunburst | 1/3 | CAT BLOCKS <br> (1) $4^{\prime \prime} \times$ WOF strip. Subcut (2) $4^{\prime \prime} \times 7-1 / 2^{\prime \prime}$ and (2) $3^{\prime \prime} \times 4^{\prime \prime}$ rectangles. <br> (1) $1-3 / 4^{\prime \prime} \times$ WOF strip. Subcut (2) $1-3 / 4^{\prime \prime} \times 2^{\prime \prime}$ rectangles, (4) 1-1/2" squares and (2) $1-1 / 4^{\prime \prime} \times$ 5-1/2" rectangles. <br> BOOK BLOCKS <br> (1) $2^{\prime \prime} \times$ WOF strip. Subcut (2) $2^{\prime \prime} \times 6-1 / 2^{\prime \prime}$ rectangles. |
| K |  | 23400-X Meadow | 1/8 | FLOWER POT BLOCKS <br> (1) $1-1 / 2^{\prime \prime} \times$ WOF strips Subcut (8) $1-1 / 2^{\prime \prime} \times 4$ " rectangles. |
| L |  | 2344Q-X Sunburst | 1/4 | CAT BLOCKS <br> (1) $4^{\prime \prime} \times$ WOF strip. Subcut (2) $4^{\prime \prime} \times 7-1 / 2^{\prime \prime}$ and (2) 3" $\times 4^{\prime \prime}$ rectangles. <br> (1) $1-3 / 4^{\prime \prime} \times$ WOF strip. Subcut (2) $1-3 / 4^{\prime \prime} \times 2^{\prime \prime}$ rectangles, (4) $1-1 / 2^{\prime \prime}$ squares and (2) $1-1 / 4^{\prime \prime} \times$ 5-1/2" rectangles. |
| M |  | 2338Q-X Pasture | 1/8 | CACTUS BLOCKS / BOOKS BLOCKS <br> (1) $2^{\prime \prime} \times$ WOF strip. Subcut (4) $2^{\prime \prime} \times 5-1 / 2^{\prime \prime}$ rectangles and (2) $2^{\prime \prime} \times 6^{\prime \prime}$ rectangles. |
| N |  | 23390-X Grass | 1/8 | CACTUS BLOCKS <br> (1) $2^{\prime \prime} \times$ WOF strip. Subcut (4) $2^{\prime \prime} \times 2-1 / 2^{\prime \prime}$ rectangles. |
| 0 |  | 2343Q-X <br> Mandarin | 1/4 | BOOKS BLOCKS <br> (1) $2^{\prime \prime} \times$ WOF strip. Subcut (2) $2^{\prime \prime} \times 6-1 / 2^{\prime \prime}$ rectangles. <br> FLOWER POT BLOCKS <br> (2) $1-1 / 2^{\prime \prime} \times$ WOF strips. Subcut (16) 1-1/2" $\times 4^{\prime \prime}$ rectangles. |
|  |  | Backing | 3-1/2 | $63^{\prime \prime} \times 71^{\prime \prime}$ piece of batting |

## Scratch the Surface

## CAT BLOCKS

1. CAT EARS Draw a diagonal line on the wrong side of (2) $\mathbf{H} 1-1 / 2^{\prime \prime}$ squares. Place a marked square, right sides together on the left end of (1) D 1-1/2" $\times 4^{\prime \prime}$ rectangle. Sew on drawn line, trim $1 / 4^{\prime \prime}$ away from the line, and press open to reveal corner triangle, making a stitch and flip corner. Repeat for right side.
2. CAT HEAD Sew to (1) H $3^{\prime \prime} \times 4^{\prime \prime}$ rectangle to bottom of DH unit to complete cat head.
3. CAT BODY Similar to cat ear assembly, add (1) D 1-1/2" square to upper right corner of (1) H 4" $\times 7-1 / 2^{\prime \prime}$ rectangle as shown.
4. CAT EARS

5. CAT HEAD

6. CAT BODY


7. CAT TAIL Sew (1) C $1-3 / 4^{\prime \prime} \times 8^{\prime \prime}$ rectangle to (1) H 1-3/4" $\times 2^{\prime \prime}$ rectangle. Sew (1) D 1-1/4" $\times 4-1 / 2^{\prime \prime}$ rectangle to (1) H $1-1 / 4^{\prime \prime} \times 5-1 / 2^{\prime \prime}$ rectangle. Sew the units together to make a cat tail.

8. CAT BLOCK Sew (1) D 4" square to right side of $\mathbf{H}$ Cat Head unit. Then sew Cat Head/D unit to bottom of $\mathbf{H}$ Cat Body.
9. Add (1) D $2-1 / 2^{\prime \prime} \times 7-1 / 2^{\prime \prime}$ rectangle to the left side of Cat Unit. Sew the CH Tail unit to the bottom to complete the Cat Block. Square to 9-1/2". Make (2) H Cat Blocks.
10. Repeat steps 1-6 to make $\mathbf{J}$ and $\mathbf{L}$ Cat Blocks:


## Scratch the Surface

8. VASE BODY


9, VASE DISH

10. TOP CACTUS

11. BOTTOM CACTUS

12. CACTUS UNIT


13-14. BOOK UNIT


## CACTUS BLOCK ASSEMBLY

8. VASE BODY Similar to cat ear assembly, sew (1) D $1^{\prime \prime}$ square to bottom corners of (1) B 3-1/2" $\times 4-1 / 2^{\prime \prime}$ rectangle. Add (1) D $1-1 / 2^{\prime \prime} \times 3-1 / 2^{\prime \prime}$ rectangles to opposite sides. Set aside.
9. VASE DISH Similar to cat ear assembly, sew (1) D 1 " square to bottom corners of (1) B 1" $\times 5-1 / 2^{\prime \prime}$ rectangle. Add (1) D 1" square to opposite ends. Sew dish unit to bottom of vase body
10. TOP CACTUS Similar to cat ear assembly, sew (1) D 1" square to top corners of (1) E 2" square, note flip $\mathbf{D}$ corners to top. Add (1) $\mathbf{D} 1^{\prime \prime} \times 2^{\prime \prime}$ rectangle to the top of $\mathbf{D E}$ unit and (1) D $2-1 / 2^{\prime \prime} \times 3-1 / 2^{\prime \prime}$ rectangle to the right side unit. Set aside.
11. BOTTOM CACTUS Sew (1) $\mathbf{D}$ and (1) E $1^{\prime \prime}$ square to top corners of (1) $\mathbf{N} 2^{\prime \prime} \times 2-1 / 2^{\prime \prime}$ rectangle, note flip $\mathbf{D}$ and $\mathbf{E}$ corners to top. Add (1) E 1-1/2" $\times 2^{\prime \prime}$ rectangle to the left side and (1) D $2^{\prime \prime}$ square to the right side of $\mathbf{E} / \mathbf{N} / \mathbf{D}$ unit to complete bottom cactus.
12. CACTUS UNIT Sew together the top and bottom cactus units and add (1) D 2" $\times 4$ " rectangle to the left side to make Cactus Unit. Set aside.
13. BOOK UNIT Sew (1) D $1-1 / 2^{\prime \prime} \times 2^{\prime \prime}$ and (1) A $2^{\prime \prime} \times 4-1 / 2^{\prime \prime}$ rectangle together as shown. Add (1) M $2^{\prime \prime} \times 5-1 / 2^{\prime \prime}$ rectangle to the left side of $\mathbf{A} / \mathbf{D}$ unit.
14. Sew (1) $\mathbf{D} 2-1 / 2^{\prime \prime} \times 3-1 / 2^{\prime \prime}$ rectangle to the top of $\mathbf{A} / \mathbf{D} / \mathbf{M}$ unit to complete Book Unit.
15. CACTUS BLOCK Sew together the Vase, Cactus and Book units together as shown to complete the Cactus Block. Trim block to $9-1 / 2^{\prime \prime} \times 7-1 / 2^{\prime \prime}$ unfinished. Make 4 Cactus blocks.


## 15. CACTUS BLOCK

Cactus Block
Trim to 9-1/2" x 7-1/2"
unfinished. Make 4.

## Scratch the Surface

## 16. BOOK ROW BLOCK



Trim to $9-1 / 2^{\prime \prime} \times 7-1 / 2^{\prime \prime}$ unfinished. Make 2.



Make 16
18. CENTER LEAF


Make 8
20. PETAL UNIT


Make 6 of each
21. TULIP UNIT


Make 8

## BOOK ROW BLOCK ASSEMBLY

16. BOOK UNITS Sew following pieces together as shown.

J Unit: (1) D 1-1/2" $\times 2^{\prime \prime}$ rectangle to (1) J $2^{\prime \prime} \times 6-1 / 2^{\prime \prime}$ rectangle
I Unit: (1) D 2-1/2" square to (1) I 2-1/2" $\times 5-1 / 2^{\prime \prime}$ rectangle O Unit: (1) D 1-1/2" $\times 2^{\prime \prime}$ rectangle to (1) O $2^{\prime \prime} \times 6-1 / 2^{\prime \prime}$ rectangle M Unit: (1) D 2" square to (1) M 2" $\times 6^{\prime \prime}$ rectangle

Sew units J-I-O together as shown. Add to right side of J/I/O unit (1) D 2" $\times 7-1 / 2^{\prime \prime}$ rectangle and to left side (1) A 1-1/2" $\times$ 7-1/2" rectangle. Sew $\mathbf{M}$ unit to left side of Book Unit to complete Book Row Block. Trim block to 9-1/2" x 7-1/2" unfinished. Make 2 Book Row blocks.

## TULIP BLOCK ASSEMBLY

17. LEAF UNIT Similar to cat ear assembly, place (1) D 1-1/2" square, right sides together, at the top left corner and the bottom right corner of (1) E 1-1/2" $\times 2-1 / 2^{\prime \prime}$ rectangle. Make (16) Leaf units and (16) Leaf reversed.
18. CENTER LEAF Sew (1) Leaf unit and (1) Leaf unit reversed together as shown, note proper placement of units. Add (1) D $2-1 / 2^{\prime \prime}$ square to the top of Leaf units.
19. SIDE LEAF Sew (1) D $1-1 / 2^{\prime \prime} \times 2-1 / 2^{\prime \prime}$ rectangle to the top of remaining Leaf units to make Side Leaf units.
20. PETAL UNIT Similar to step 17 sew (1) D and (1) E 1-1/2" square to (1) O 1-1/2" $\times 4^{\prime \prime}$ rectangle. Make (1) Petal unit and (1) Petal Reversed.
21. TULIP UNIT Sew Petal units together as shown, note proper placement of units and add (1) D $1^{\prime \prime} \times 2-1 / 2^{\prime \prime}$ rectangle to the top to complete D Tulip Block.
22. Repeat steps 20-21 to make $\mathbf{F}$ and $\mathbf{K}$ Tulip units.

23. TULIP UNIT

Make 3 of each

## Scratch the Surface

23. TULIP ROW Take (2) D $1-1 / 2^{\prime \prime} \times 4-1 / 2^{\prime \prime}$ rectangles, Side Leaf units, Center Leaf units and Tulip units to make (2) Tulip Row units as shown. Note proper placement of Side Leaf (R) units.


FLOWER POT
24. AD UNIT
D


25. D/AD UNIT


D


Make 4 of each
24. Similar to cat ear assembly sew (1) D 1" square to bottom left corner of (1) A 1-1/4" $\times$ 9-1/2" rectangle. Make (4) AD strip units and (4) AD reversed strip units.
25. Repeat with (1) D 1 " square to bottom left corner of (1) $\mathbf{A}$ $2-3 / 4^{\prime \prime} \times$ 9" $^{\prime \prime}$ rectangle. Add (1) D $1^{\prime \prime} \times 2-3 / 4^{\prime \prime}$ rectangle to the left side of DA unit. Make (4) D/AD strip units and (4) D/AD reversed strip units.
26. Sew AD and D/DA units together as shown below. Note proper placement of strip units.


Make 4 of each
27. FLOWER POT BLOCK Sew Tulip Row units to Flower Pot units to make OK and OF Flower Pot Blocks. Trim block to 9-1/2" x 7-1/2". Then join OK/OF blocks to make one Flower Pot Double Block. Make 4.


Make 4 OK Block


Make 4 OF Block


Make 4 Flower Pot Double Blocks

## Scratch the Surface

28. WIDE FILLER


D
29. NARROW FILLER


D

## FILLER BLOCKS

28. WIDE FILLER Sew together (1) D $7-1 / 2^{\prime \prime} \times$ 9-1/2" rectangle, (1) C 1-3/4" $\times 9-1 / 2^{\prime \prime}$ rectangle and (1) D 1-1/4" $\times 9-1 / 2^{\prime \prime}$ rectangle to make DC Wide Filler block. Make (1).
29. NARROW FILLER Sew together (1) D $5^{\prime \prime} \times$ 7-1/2" rectangle, (1) C 1-3/4" $\times 5^{\prime \prime}$ rectangle and (1) D 1-1/4" $\times 5^{\prime \prime}$ rectangle to make DC Narrow Filler block. Make (1).

## SASHING STRIPS

30. Sew together $\mathbf{C}$ and $\mathbf{D}$ strips via long edge as shown:

STRIP 1: (1) C 1-3/4" $\times 32^{\prime \prime}$ strip and (1) D 1-1/4" $\times 32^{\prime \prime}$ strip. Make (1).
STRIP 2: (1) C $1-3 / 4^{\prime \prime} \times 27-1 / 2^{\prime \prime}$ strip and (1) D $1-1 / 4^{\prime \prime} \times 27-1 / 2^{\prime \prime}$ strip. Make (3).
STRIP 3: (1) C $1-3 / 4^{\prime \prime} \times 23^{\prime \prime}$ strip and (1) D $1-1 / 4^{\prime \prime} \times 23^{\prime \prime}$ strip. Make (1).
STRIP 4: (1) C $1-3 / 4^{\prime \prime} \times 14^{\prime \prime}$ strip and (1) D $1-1 / 4^{\prime \prime} \times 14^{\prime \prime}$ strip. Make (1).
STRIP 5: (1) C $1-3 / 4^{\prime \prime} \times 9-1 / 2^{\prime \prime}$ strip and (1) D $1-1 / 4^{\prime \prime} \times 9-1 / 2^{\prime \prime}$ strip. Make (1).

## 32"



27-1/2"


9-1/2"


## Scratch the Surface

ROW ASSEMBLY Refer to row diagrams for proper placement of blocks and sashing strips.
31. ROW 1: Sew together (1) D $7-1 / 2^{\prime \prime} \times 9-1 / 2^{\prime \prime}$ rectangle and (1) Flower Pot Double Block. Sew (1) CD 27-1/2" strip unit to the bottom. Sew (1) J Cat Block and (1) Wide Filler to the right.

32. ROW 2: Sew together (2) Cactus Blocks, (1) Book Block and (1) D 5" $\times 7-1 / 2^{\prime \prime}$ rectangle.

Sew (1) CD 32" strip unit to the bottom. Add (1) Narrow Filler and (1) H Cat Block to the left.

33. ROW 3: Sew together (1) Book Block and (1) Flower Pot Double Block.

Add (1) CD 27-1/2" strip unit to the bottom. Sew (1) Cactus Block and (1) L Cat Block to the left.

34. ROW 4: Sew together (1) D $7-1 / 2^{\prime \prime} \times 9-1 / 2^{\prime \prime}$ rectangle and (1) Flower Pot Double Block together. Add (1) CD 27-1/2" strip unit to the bottom. Sew (1) $\mathbf{L}$ and (1) H Cat Block to the right.

35. ROW 5: Sew together (1) D 5" x 7-1/2" rectangle and (1) Cactus Block together. Add (1) CD 14" strip unit to the bottom. Sew together (1) Flower Pot Double Block and (1) D 5" $\times 7-1 / 2^{\prime \prime}$ rectangle together. Add (1) CD 23" strip unit to the bottom. Sew the pieced units to opposite sides of (1) J Cat Block.


## Scratch the Surface

## QUILT ASSEMBLY

36. Sew rows 1-5 together alternating with (4) D 2-1/2" $\times 45-1 / 2^{\prime \prime}$ sashing strips to complete the quilt center.
37. INNER BORDER:. Sew (1) D $2^{\prime \prime} \times 53-1 / 2^{\prime \prime}$ strips to left and right sides of the quilt. Sew (1) D $2^{\prime \prime} \times 48-1 / 2^{\prime \prime}$ strips to the top and bottom.
38. OUTER BORDER. Sew (1) G $4^{\prime \prime} \times 56-1 / 2^{\prime \prime}$ strips to left and right sides of the quilt.

Sew (1) G 4" $\times 55-1 / 2^{\prime \prime}$ strips to the top and bottom.
FINISHING: Layer quilt top, batting and backing together to form quilt sandwich.
Baste and quilt as desired. Bind using F 2-1/4" strips.

$\square$

