

Honeycomb

designed by Marsha Evans Moore

featuring Tell the Bees fabric collection by Hackney & Co.

SIZE: 52-1/2" x 55-1/2"

FREE
PROJECT



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

PLEASE NOTE: BEFORE MAKING YOUR PROJECT, CHECK FOR ANY PATTERN UPDATES AT WINDHAMFABRICS.COM'S FREE PROJECTS SECTION.



Honeycomb

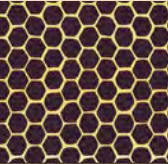


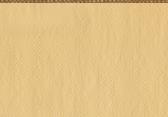

Follow the instructions on page 8 to make the pattern for the hexagon template.

KEY	FABRIC	SKU	YD	CUTTING INSTRUCTIONS
A		51432-1 Cream	5/8	(6) hexagons.
B		51433-2 Grey	5/8	(5) hexagons
C		51433-3 Almond	1	(3) hexagons (5) 4-1/2" x WOF strips, sew short ends together. Subcut (2) 4-1/2" x 47-1/2" borders and (2) 4-1/2" x 52-1/2" borders.
D		51434-4 Aubergine	3/8	(2) hexagons (2) half hexagons (3) large triangles
E		51435-2 Grey	3/8	(1) 4-3/4" x WOF strip; subcut (11) large triangles, 2 small triangles and (2) small triangles with pattern reversed. Alternate triangles on strip to use fabric economically.
F		51435-5 Honey	1/3	(1) 4-3/4" x WOF strip; subcut (12) large triangles, (2) small triangles and (2) small triangles with pattern reversed. Alternate triangles on strip to use fabric economically.
G		51436-1 Cream	1/3	(2) 4-3/4" x WOF strip; subcut (12) large triangles, (4) small triangles and (4) small triangles with pattern reversed. Alternate triangles on strips to use fabric economically.
H		51436-4 Aubergine	1/3	(2) 4-3/4" x WOF strip; subcut (10) large triangles, (2) small triangles and (2) small triangles with pattern reversed. Alternate triangles on strip to use fabric economically.
I		51437-2 Grey	1/4	(3) 1" x WOF strips; subcut (18) frame 1.

Project Disclaimer: Every effort has been made to ensure that all projects are error free. All the information is presented in good faith, however, no warranty can be given nor results guaranteed. Therefore, we assume no responsibility nor damages that may occur when referring to this pattern. When errors are brought to our attention, we make every effort to correct and post a revision as soon as possible. We suggest you check windamfabrics.com for pattern updates and to test the pattern prior to making the project. Test templates first, before cutting all the pieces. Free projects are not for resale.



Honeycomb

KEY	FABRIC	SKU	YD	CUTTING INSTRUCTIONS
J		51437-4 Aubergine	2/3	(6) 1" x WOF strips; subcut (36) frame 1. FOR BINDING: (6) 2-1/4" x WOF, sew short ends together.
K		51437-5 Honey	1/4	(3) 1" x WOF strips; subcut (18) frame 1, (2) frame 2 and (2) frame 2 with pattern reversed.
L		40171-53 Walnut-Tan	1/4	(5) 1" x WOF strips; subcut (30) frame 1, (2) frame 2 and (2) frame 2 with pattern reversed.
M		40171-54 Carmel-Cream	1/4	(5) 1" x WOF strips; subcut (24) frame 1, (2) frame 2 and (2) frame 2 with pattern reversed.
N		40171-55 Taupe-Lt. Grey	1/2	(5) 1-1/2" x WOF; subcut (2) 1-1/2" x 44-3/4" borders and (2) 1-1/2" x 45-1/2" borders. (6) 1" x WOF; subcut (24) frame 1, (4) frame 2 and (4) frame 2 with pattern reversed.
		Backing	3-1/3	Batting 60" x 64"

ADDITIONAL MATERIALS

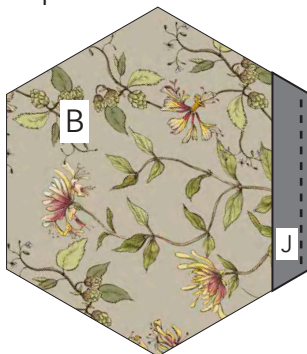
Thread to match fabrics
Basic sewing supplies

Sewing machine
Template plastic

HEXAGON BLOCKS

1. Sew (1) **J** frame 1 to one edge of (1) **B** hexagon beginning and ending the stitching at the end of the seamline.
2. Fold the lower end of the attached J frame up away from the next seamline. In the same manner, sew (1) **J** frame 1 to the adjacent edge of the hexagon.

Step 1



Step 2

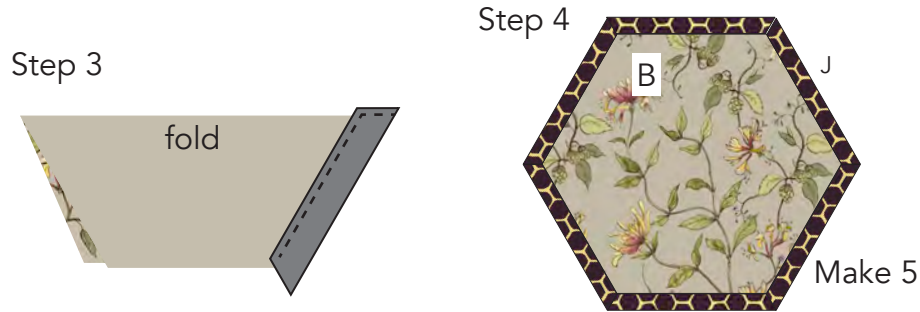




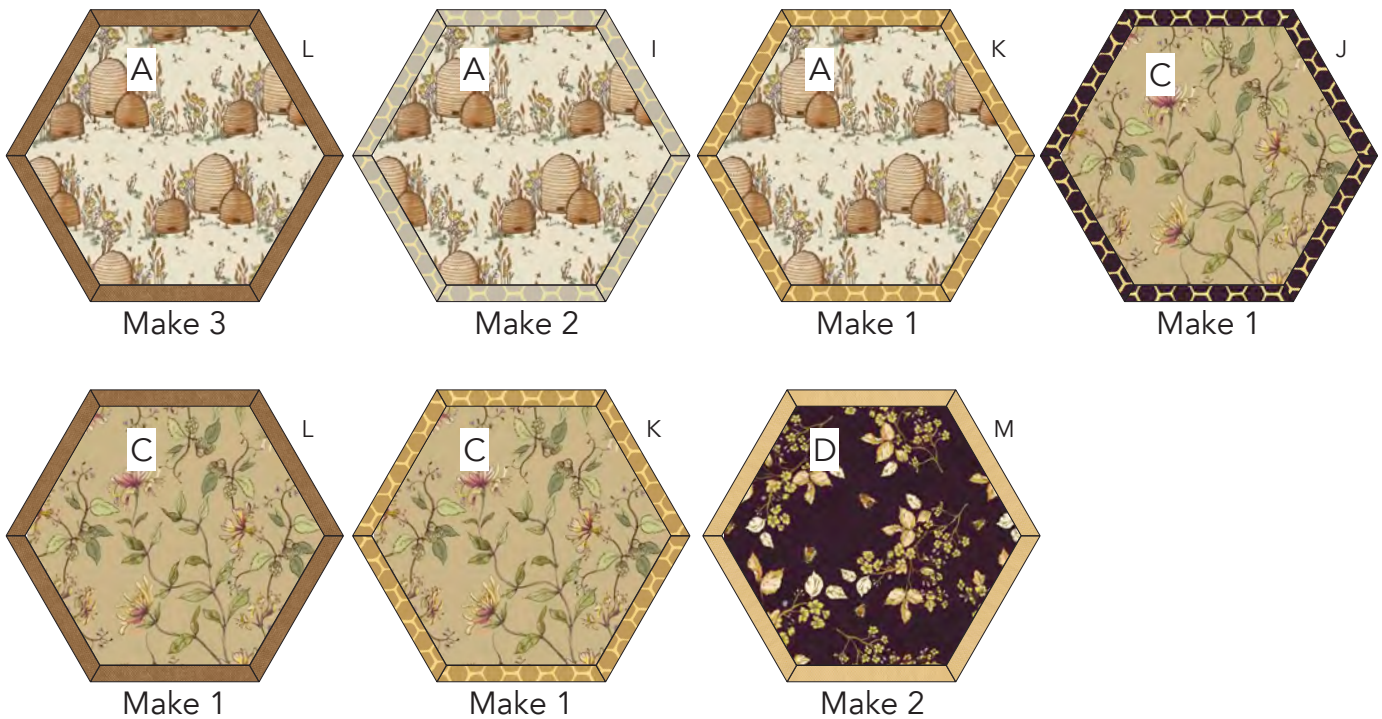
Honeycomb

3. Sew the diagonal ends of the **J** frame 1 pieces together.

4. Sew **J** frame 1 pieces to each edge of the hexagon in the same manner and sew the diagonal ends together. Block should measure approximately 11" wide by 9-1/2" long including seam allowance. Make 5.



5. Repeat steps 1-4 using the following hexagon/frame 1 combinations: **A/L, A/I, A/K, C/J, C/L, C/K** and **D/M**. Make the number of each combination indicated below.



HALF HEXAGON BLOCKS

6. Sew (1) **I** frame 1 to each edge of **D** half hexagon in the same way. Sew diagonal ends of frame 1 pieces together. Make 2.





Honeycomb

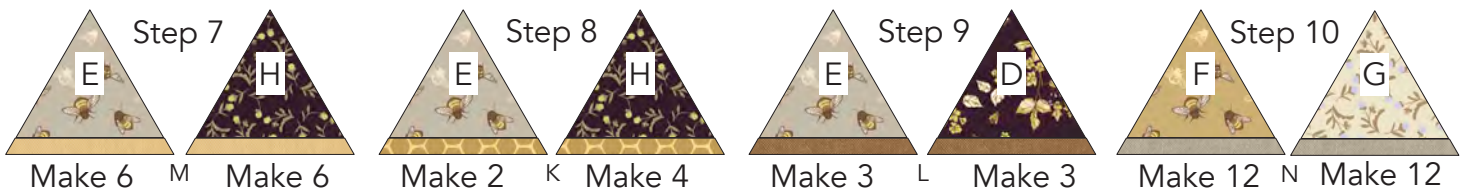
PATCHWORK BLOCKS

7. Sew (1) **M** frame 1 to (1) **E** large triangle. Press seam toward frame. Sew (1) **M** frame 1 to (1) **H** large triangle. Press seam toward large triangle. Make 6 each.

8. Sew (1) **K** frame 1 to (1) **E** large triangle. Press seam toward frame. Make 2. Sew (1) **K** frame 1 to (1) **H** large triangle. Press seam toward large triangle. Make 4.

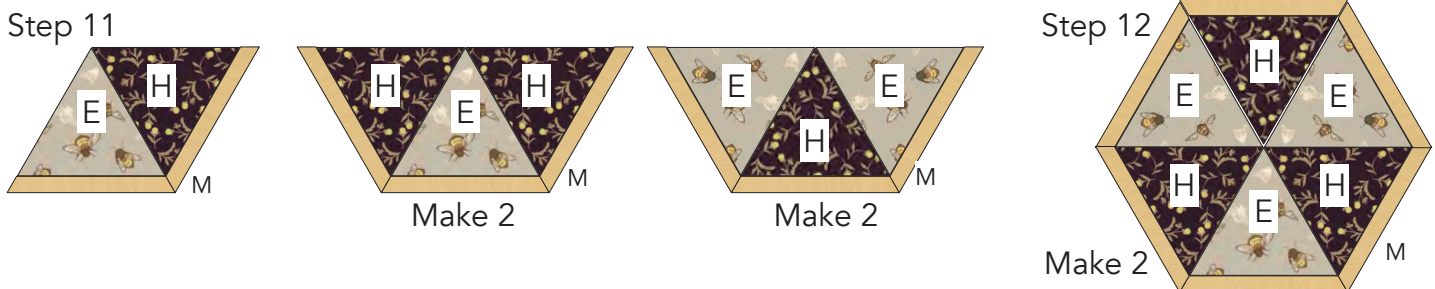
9. Sew (1) **L** frame 1 to (1) **E** large triangle. Press seam toward frame. Sew (1) **L** frame 1 to (1) **D** large triangle. Press seam toward large triangle. Make 3 each.

10. Sew (1) **N** frame 1 to (1) **F** large triangle. Press seam toward frame. Sew (1) **N** frame 1 to (1) **G** large triangle. Press seam toward large triangle. Make 12 each.



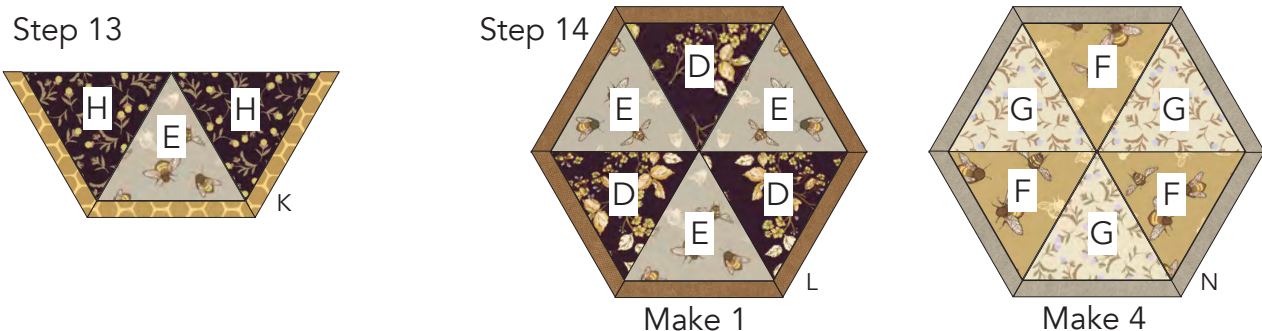
11. Sew (1) **E/M** large triangle unit to (1) **H/M** large triangle unit. Sew (1) **E/M** triangle unit to one pair and (1) **H/M** unit to the other pair to make patchwork half hexagons alternating fabrics. Make 2 each.

12. Sew the patchwork half hexagons together to make a patchwork block. Block should measure approximately 11" wide by 9-1/2" long including seam allowance. Make 2.



13. Follow step 11 using (1) **E/K** and (2) **H/K** large triangle units to make 2 patchwork half hexagons.

14. Follow steps 11 and 12 using **E/L** and **D/L** large triangle units and **F/N** and **G/N** large triangle units to make the indicated number of patchwork hexagons.



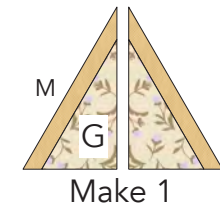
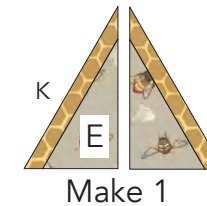
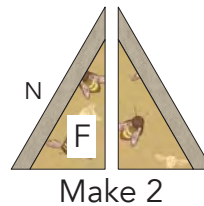
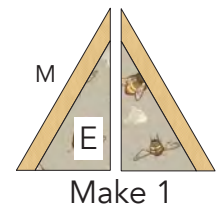
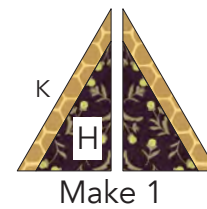
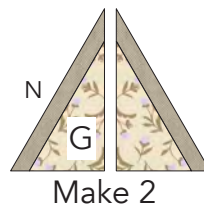
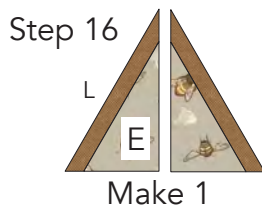
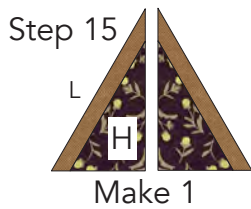


Honeycomb

SIDE TRIANGLE UNITS

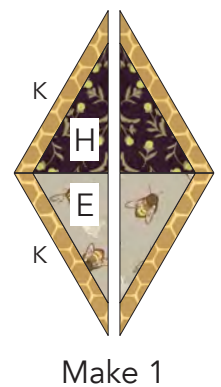
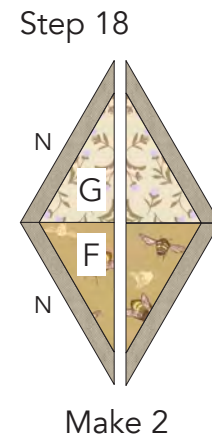
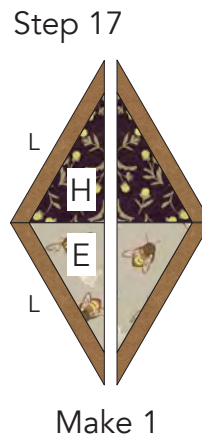
15. Sew (1) **L** frame 2 to (1) **H** small triangle. Sew (1) **L** frame 2 reversed to (1) **H** small triangle reversed. Make 1 each.

16. Follow step 15 to make the following frame 2/small triangle combinations: **L/E, N/G, N/F, K/H, K/E, M/E** and **M/G**. Make the number indicated below.



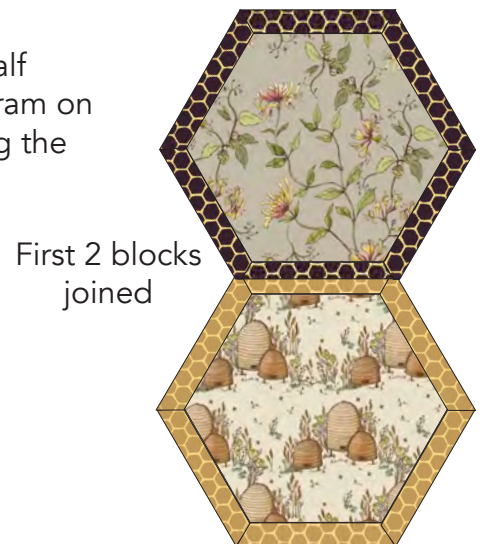
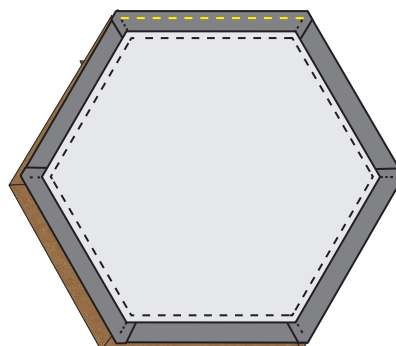
17. Sew (1) **L/H** small triangle unit to (1) **L/E** reversed small triangle unit. Sew (1) reversed **L/H** small triangle unit to (1) **L/E** small triangle unit. Make 1 each of the side triangle units.

18. Follow step 17 to join the following small triangle units to make side triangle units: **N/G** and **N/F**, and **K/H** and **K/E**. **M/E** and **M/G** small triangle are the top and bottom corner triangles and are not joined.



QUILT CENTER

19. Arrange the hexagon blocks, the patchwork blocks and the half hexagon blocks in 5 vertical rows following the Quilt Layout Diagram on page 6. Sew the blocks in each row together beginning and ending the stitching at the corner of the seamline.





Honeycomb

20. Beginning at the top, align the edge of half hexagon in row 2 to the upper side edge of the hexagon in row 1. Sew them together beginning at the top edge and ending the stitching at the corner of the seamline.

21. Fold the seam allowance up toward the patchwork half hexagon. Align the upper side edge of patchwork hexagon in row 2 to the lower side edge of the hexagon in row 1. Sew them together beginning and ending the stitching at the corner of the seamline.

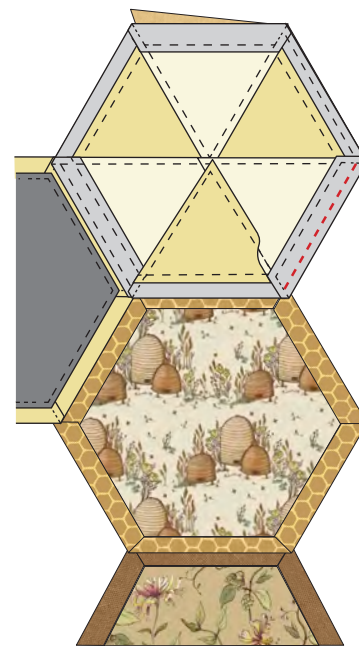
Step 20



Stitching for each step shown in red

Step 21

Half hexagon folded between hexagons



22. Continue aligning the edges of row 1 and row 2 and sew each section together in the same manner.

23. Sew the side triangle units to the side edges of rows 1 and 5. Sew the corner triangles to the corners of the quilt. Quilt center should measure approximately 42-1/4" x 45-1/2" including seam allowances.

BORDERS

24. Sew (1) **N** 1-1/2" x 45-1/2" border to sides of quilt center. Sew (1) **N** 1-1/2" x 44-1/4" border to top and bottom of quilt.



Honeycomb

24. Sew (1) C 4-1/2" x 47-1/2" border to sides of quilt. Sew (1) C 4-1/2" x 52-1/2" border to top and bottom of quilt.

QUILT LAYOUT

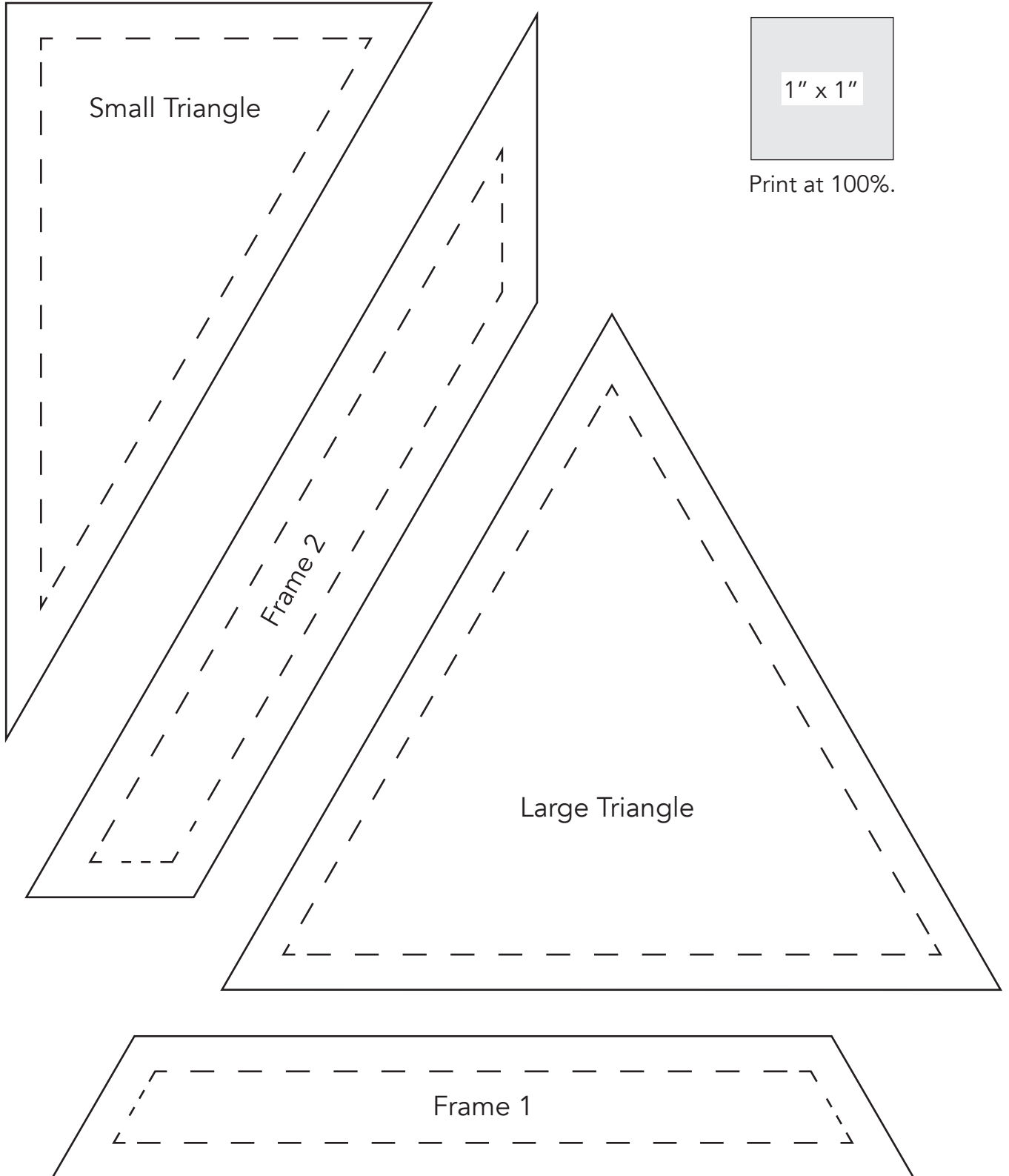


FINISHING: Layer quilt top, batting and backing together to form quilt sandwich. Baste and quilt as desired. Bind using **J** 2-1/4" strips.



Honeycomb

TEMPLATES





Honeycomb

TEMPLATES

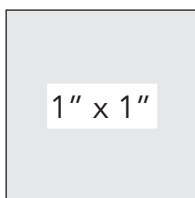
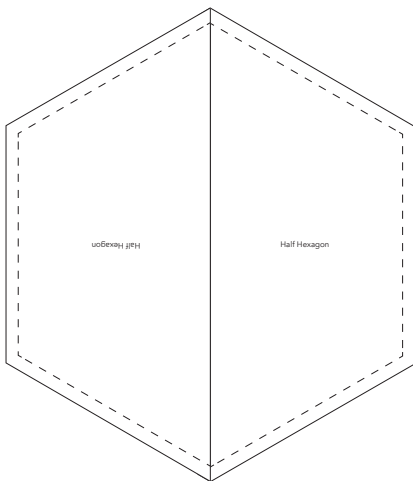
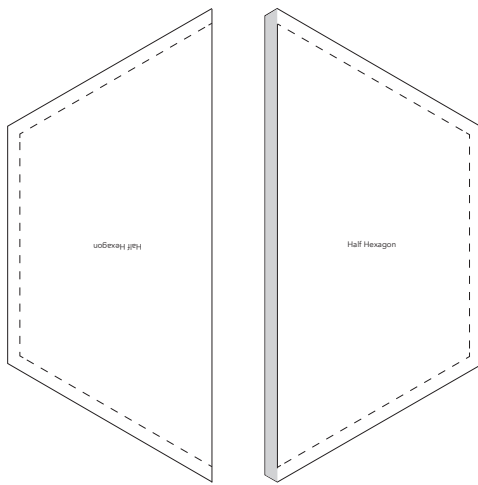
Hexagon Template

Make 2 copies of Half Hexagon pattern.

Trim shaded seam allowance from 1 pattern.

Overlap patterns matching center lines.

Glue or tape patterns together.



1" x 1"

Print at 100%.

