

Cosmos Quilt quilt designed by Lucy A. Fazely





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Finished Quilt Approximately: 108-3/8" square (275cm sq.) - Center Star Block: 18" square (45.72cm)

Cosmos fabrics designed by Dan Bennett for Free Spirit Fabrics

Fabric & Order#	Cutting Instructions For 1 Quilt	Yards to Buy For 1 Quilt	Yards to Buy For 25 Kits
A (#DB016-Azure)	(2) 28" x 28" (71.12cm x 71.12cm) (2) 15" x 15" (38.1cm x 38.1cm)	2-1/8 (2m)	53-1/8 (50m)
B (#DB017-Arulent)		1-1/3 (1.3m)	33-1/3 (32.5m)
C (#DB017-Azure)		7/8 (.8m)	21-7/8 (20m)
D (#DB018-Azure)	(9) 4-1/2" x WOF (11.43cm x WOF)	1-1/4 (1.2m)	31-1/4 (30m)
E (#DB019-Amethyst)		5/8 (.58m)	15-5/8 (14.5m)
F (#DB019-Azure)	(11) 6-1/2" x WOF (16.51cm x WOF)	2-1/8 (2m)	53-1/8 (50m)
G (#DB020-Amethyst)	(9) 18-1/2" x 18-1/2" (47cm x 47cm) (4) 10-1/4" x 10-1/4" (26.04cm x 26.04cm) (31) 2-1/2" x WOF (6.35cm x WOF)	5-3/4 (5.26m)	143-3/4 (131.5m)
H (#DB020-Azure)	(4) 10-1/4" x 10-1/4" (26.04cm x 26.04cm)	1-1/2 (1.4m)	37-1/2 (34.3m)
I (#DB020-Celulean)	(10) 2-1/2" x WOF (6.35cm x WOF)	1-2/3 (1.6m)	41-1/3 (40m)
J (#DB020-Violet)		7/8 (.8m)	21-7/8 (20m)
K (#DB021-Violet)	(8) 9-7/8" x 9-7/8" (25.08cm x 25.08cm)	1-1/2 (1.4m)	37-1/2 (34.3m)
Backing Fabric	(3) 117" x WOF (297cm x WOF)	9.75 (8.91m)	243-3/4 (223m)
Misc. Materials:	116" x 116" quilt batting (295cm x 295cm) Template Plastic 6 (5.5m) yards 12" (30.48cm) wide fusible web 5 (4.6m) yards 22" (55.88cm) wide tear-away stabilizer		

Cutting Triangles:

Cut the following squares in half diagonally once: 15" (38.1cm) Fabric and 9-7/8" (25.08cm) Fabric K.



Cut the following squares in half diagonally twice: 28" (71.12cm) Fabric A and 10-1/4" (26.04cm) Fabrics G & H.



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Sewing Directions - Page 1

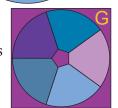
Star Blocks:

1. Using Background Template, cut (9) each from Fabrics C, H, I, J & K.

2. Stitch together nine backgrounds as shown:

3. Press under the outside edge 1/4" (.64cm).

Machine or hand applique the backgrounds centered on 18-1/2" (47cm) Fabric G squares leaving 1/4" (.64cm) seam allowance. Note how the seam between Fabrics H and J runs



K

C

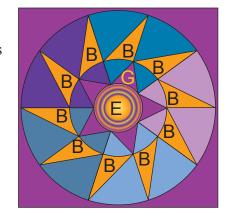
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from the center of the block to the middle, left edge of the Fabric G square.

- **4.** Trace (9) Circle Templates, (9) Star Templates and (90) Star Point Templates onto paper side of fusible web, with templates face down. Leave about 1/2" (1.27cm) between each tracing. Roughly cut out each tracing leaving about 1/4" (.64cm) around each shape.
- **5.** Lightly fuse the tracings web side down on wrong side of the appropriate fabrics: Circle Templates on Fabric E centered over the circular designs, Star Templates on Fabric G and Star Point Templates on Fabric B.

6. Referring to quilt graphic and this diagram, place the applique pieces on each of the Star Blocks. Premanently fuse pieces in place

according to web manufacturer's directions.



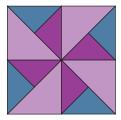
7. Layer tear-away stabilizer under each block. Machine stitch with a short, narrow zigzag stitch around all applique raw edges. Use a clear nylon or all-purpose thread through the needle and a neutral all-purpose thread in the bobbin. Remove stabilizer.

Pinwheel Blocks:

1. Stitch together each Fabric G 10-1/4" (26.04cm) quarter-square triangle to a Fabric H 10-1/4" (26.04cm) quarter-square triangle. Add a 9-7/8" (25.08cm) Fabric K half-square triangle to each unit.



2. Lay out four units as shown. Stitch units into rows. Sew rows together. Make a total of (4) Pinwheel Blocks.



Assembly:

- 1. Referring to the quilt diagram. Lay out Star Blocks on point in three rows of three blocks each. Pinwheel Blocks fill in between the Star Blocks. Fill in the edges with 28" (71.12cm) Fabric A quarter-square triangles. The 15" (38.1cm) Fabric A half-square triangles complete the corners of the quilt center.
- **2.** Sew the blocks and setting triangles into diagonal rows. Sew rows together. Trim quilt center to 1/4" (.64cm) from outside seam points to approximately 76-7/8" (195.26cm) square.
- **3.** Make four borders, each with (2) 2-1/2" x WOF (6.35cm x WOF) Fabric G strips sewn together end-to-end. Sew borders to right and left sides of quilt center. Press and trim excess from these and all successive border additions. Stitch remaining two borders to top and bottom of quilt center.

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Sewing Directions - Page 2

- **4.** Make four borders, each with (2) 4-1/2" x WOF (11.43cm x WOF) Fabric D strips sewn together end-to-end. Sew borders to right and left sides of quilt center. Cut (1) 4-1/2" x WOF (11.43cm x WOF) Fabric D strip into two equal lengths. Sew each half-length strip end-to-end with a double-length strip. Stitch these borders to top and bottom of quilt center.
- **5.** Make four borders, each with (2) 2-1/2" x WOF (6.35cm x WOF) Fabric I strips sewn together end-to-end. Cut (2) 2-1/2" x WOF (6.35cm x WOF) Fabric I strips each into two equal lengths. Sew each half-length strip end-to-end with a double-length strip. Stitch borders to right and left sides then to top and bottom of quilt.
- **6.** Make two borders, each with (2) 6-1/2" x WOF (16.51cm x WOF) Fabric F strips sewn together end-to-end. Cut (1) 6-1/2" x WOF (16.51cm x WOF) Fabric F strip into two equal lengths. Sew each half-length strip end-to-end with a double-length strip. Stitch borders to right and left sides of quilt. Make two borders, each with (3) 6-1/2" x WOF (16.51cm x WOF) Fabric F strips sewn together end-to-end. Add to top and bottom of quilt.
- 7. Make four borders, each with (3) 2-1/2" x WOF (6.35cm x WOF) Fabric G strips sewn together end-to-end. Add borders to right and left sides then to top and bottom of quilt.

Finishing:

- 1. Sew the (3) lengths of backing together along selvage edges creating a three-panel wide backing. Layer the backing, batting and quilt top. Quilt or tie as desired.
- **2.** Prepare binding from (11) 2-1/2" x WOF (6.35cm x WOF) Fabric G strips. Sew strips together into one long binding strip. Press strip in half lengthwise.
- **3.** Carefully trim backing and batting even with quilt top.
- **4.** Leaving an 8" tail of binding, sew binding to top of quilt through all layers matching all raw edges. Miter corners. Stop approximately 12" from where you started. Lay both loose ends of binding flat along quilt edge. Where these two loose ends meet, fold them back on themselves and press to form a crease. Using this crease as your stitching line, sew the two open ends of the binding together right sides together. Trim seam to 1/4" and press open. Finish sewing binding to quilt.
- **5.** Turn binding to back of quilt and blind stitch in place.

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Sewing Directions - Page 3

Templates are 50% of full-size.
Enlarge templates x200% on copy machine.
Template sizes are given to nearest
1/8" (or 0.1cm) of the full-size template.

This box is 2" square. Measure the box. If it is not 2" square, reduce or enlarge the entire page of templates until it is -before enlarging templates by 200%.

