

Featuring fabrics from the Lost in Space collection from STUDIO

# Fabric Requirements

1 panel
³∕8 yard
1 <sup>2</sup> ⁄ <sub>3</sub> yards
1 yard*
1 ½ yards
3⁄8 yard
5⁄% yard

(H) 4899-38	⅔ yard
(I) 4898-77	% yard
Backing	
4896-87	5 yards
4896-87	5 yarus

\* Includes Binding \*\* Just Color! Collection

<sup>+</sup> Peppered Cottons

# **Additional Supplies Needed**

Batting 72" x 90" (Recommended: Air Lite® Colour Me 100% Cotton) Piecing and sewing thread Quilting and sewing supplies

Quilt designed by Heidi Pridemore Finished Quilt Size 64" x 82" Skill Level: Beginner • STUDIO e PROJECTS• www.studioefabrics.net Fabrics in the Collection



Space Patch - Multi 4896-87



Multi Colored Stars - Royal 4898-77

Multi Colored Stars - Red 4898-88





Space Words on White - Multi Multi Colored Stars - Yellow 4897-8 4898-44



Planets on White - Multi 4899-38



4898-44

Planets on Royal - Royal 4899-77



Space Novelty Stripe - Multi White Stars on Black - Black 4901-77 4902-99

# Select Fabrics from Just Color! and <u>Pepper</u>ed <u>Cottons</u>



Just Color! - Orange 1351-Orange

Peppered Cottons - Flame Flame-16



Space Panel - Multi 4900P-78

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# Cutting

# **Cutting Instructions**

Please note: All strips are cut across the width of fabric (WOF) from selvage to selvage edge unless otherwise noted.

WOF= Width of Fabric • LOF = Length of Fabric

### Fabric A (4900P-78 Space Panel – Multi):

• Fussy cut (1) 22 <sup>1</sup>/<sub>2</sub>" x 40 <sup>1</sup>/<sub>2</sub>" panel.

#### Fabric B (1351-Orange Just Color! - Orange), cut:

- (2) 2" x 40 ½" WOF strips.
- (2) 2" x 25 ½" WOF strips.

#### Fabric C (4901-77 Space Novelty Stripe – Multi), cut:

- (2)  $5 \frac{1}{2}$  x 56" LOF strips, each centered on the blue strip.
- (2) 5 <sup>1</sup>/<sub>2</sub>" x 38" LOF strips, each centered on the blue strip.

#### Fabric D (Flame-16 Peppered Cottons – Flame), cut:

- (3) 1 <sup>1</sup>/<sub>2</sub>" x WOF strips. Sew the strips together end to end with diagonal seams. Trim the seams to <sup>1</sup>/<sub>4</sub>" and cut (2) 1 <sup>1</sup>/<sub>2</sub>" x 52 <sup>1</sup>/<sub>2</sub>" strips.
- (2) 1 <sup>1</sup>/<sub>2</sub>" x 36 <sup>1</sup>/<sub>2</sub>" WOF strips.
- (8) 2 <sup>1</sup>/<sub>2</sub>" x WOF strips for the binding.

#### Fabric E (4902-99 White Stars on Black – Black), cut:

- (4) 2 ½" x WOF strips. Sew the strips together end to end with diagonal seams. Trim the seams to ¼" and cut (2) 2 ½" x 78 ½" strips.
- (4)  $2\frac{1}{2}$  x WOF strips. Sew the strips together end to end with diagonal seams. Trim the seams to  $\frac{1}{4}$  and cut (2)  $2\frac{1}{2}$  x 64  $\frac{1}{2}$  strips.
- (4) 2 1/2" x WOF strips. Sew the strips together end to end with diagonal seams. Trim the seams to 1/4" and cut (2) 2 1/2" x 62 1/2" strips.
- (3) 2 <sup>1</sup>/<sub>2</sub>" x WOF strips. Sew the strips together end to end with diagonal seams. Trim the seams to <sup>1</sup>/<sub>4</sub>" and cut (2) 2 <sup>1</sup>/<sub>2</sub>" x 54 <sup>1</sup>/<sub>2</sub>" strips.
- (3) 2 <sup>1</sup>/<sub>2</sub>" x WOF strips. Sew the strips together end to end with diagonal seams. Trim the seams to <sup>1</sup>/<sub>4</sub>" and cut (2) 2 <sup>1</sup>/<sub>2</sub>" x 48 <sup>1</sup>/<sub>2</sub>" strips.
- (2) 2 1/2" x 40 1/2" WOF strips.

#### Fabric F (4898-88 Multi Colored Stars - Red), cut:

- (4) 2 ½" x WOF strips.
- (1)  $2\frac{1}{2}$  square from the remaining fabric.

#### Fabric G (4898-44 Multi Colored Stars - Yellow), cut:

- (1) 6 <sup>1</sup>/<sub>2</sub>" x WOF strip, sub-cut (4) 6 <sup>1</sup>/<sub>2</sub>" squares and (1) 2 <sup>1</sup>/<sub>2</sub>" square.
- (4) 2 ½" x WOF strips.

## Fabric H (4899-38 Planets on White – Multi), cut:

• (4) 6 <sup>1</sup>/<sub>2</sub>" x WOF strips, sub-cut (19) 6 <sup>1</sup>/<sub>2</sub>" squares.

## Fabric I (4898-77 Multi Colored Stars – Royal), cut:

• (4) 6 <sup>1</sup>/<sub>2</sub>" x WOF strips, sub-cut (19) 6 <sup>1</sup>/<sub>2</sub>" squares.

## Backing (4896-87 Space Patch – Multi), cut:

• (2) 90" x WOF strips. Sew the strips together and trim to 72" x 90" to make the back.

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Sew using a ¼" seam allowance with right sides together (RST) unless otherwise indicated. Always press towards the darker fabric while assembling, unless otherwise noted by the arrows.

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# **Block Assembly**

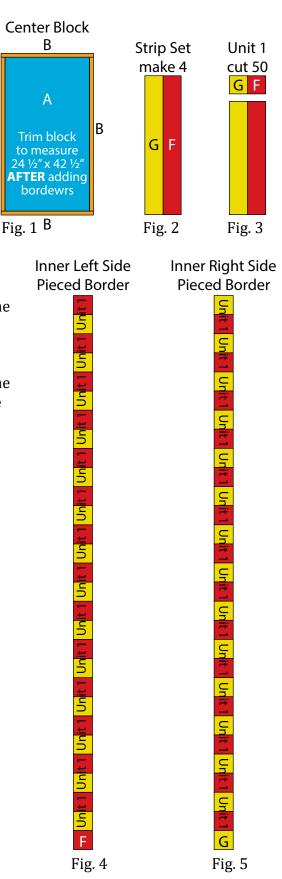
1. Sew (1) 2" x 40  $\frac{1}{2}$ " Fabric B strip to each side of the 22  $\frac{1}{2}$ " x 40  $\frac{1}{2}$ " Fabric A panel. Sew (1) 2" x 25  $\frac{1}{2}$ " Fabric B strip to the top and to the bottom of the Fabric A panel. Trim the block to measure 24  $\frac{1}{2}$ " x 42  $\frac{1}{2}$ " to make the Center Block (Fig. 1).

2. Sew (1) 2 <sup>1</sup>/<sub>2</sub>" x WOF Fabric G strip and (1) 2 <sup>1</sup>/<sub>2</sub>" x WOF Fabric F strip together lengthwise to make (1) Strip Set (Fig. 2). Repeat to make (4) Strip Sets total.

3. Cut the (4) Strip Sets into (50) 2  $\frac{1}{2}$  x 4  $\frac{1}{2}$  " Unit 1 strips (Fig. 3).

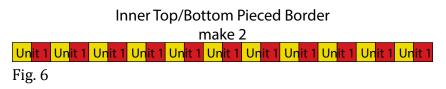
4. Sew (14) Unit 1 strips together end to end, paying attention to the unit orientations. Sew (1) 2  $\frac{1}{2}$ " Fabric F square to the bottom of the sewn strip to make the Inner Left Side Pieced Border (Fig. 4).

5. Sew (14) Unit 1 strips together end to end, paying attention to the unit orientations. Sew (1) 2  $\frac{1}{2}$ " Fabric G square to the bottom of the sewn strip to make the Inner Right Side Pieced Border (Fig. 5).



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6. Sew (11) Unit 1 strips together end to end, paying attention to the unit orientations, to make the Inner Top Pieced Border (Fig. 6). Repeat to make the Inner Bottom Pieced Border.



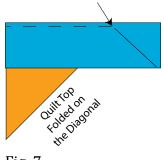
# **Quilt Top Assembly**

# (Follow the Quilt Layout while assembling the quilt top.)

7. Center (1)  $5\frac{1}{2}$ " x 56" Fabric C strip on (1) side of the Center Block and pin in place. Start sewing the strip a  $\frac{1}{4}$ " from the top edge of the block and stop a  $\frac{1}{4}$ " from the bottom edge. **DO NOT TRIM THE EXCESS.** Repeat with the opposite side.

8. Repeat Step 7 to sew (1) 5  $\frac{1}{2}$ " x 38" Fabric C to the top and to the bottom of the Center Block, making sure to stop and start  $\frac{1}{4}$ " away from each end of the block. To miter each corner, fold the Center Block on a diagonal, wrong side together. This should line up the strips from adjacent sides (Fig. 7).

9. Starting at the sewn seam (represented by the arrow in Figure 7), draw a 45-degree line to the edge of the fabric. Sew on the drawn line. Trim the excess fabric leaving a  $\frac{1}{4}$ " seam. Repeat this step with the remaining corners.





10. Sew (1)  $1 \frac{1}{2}$ " x 52  $\frac{1}{2}$ " Fabric D strip to each side of the Center Block. Sew (1)  $1 \frac{1}{2}$ " x 36  $\frac{1}{2}$ " Fabric D strip to the top and to the bottom of the Center Block.

11. Sew (1) 2 ½" x 54 ½" Fabric E strip to each side of the Center Block. Sew (1) 2 ½" x 40 ½" Fabric E strip to the top and to the bottom of the Center Block.

12. Sew the Inner Pieced Side, Top and Bottom Borders to the Center Block.

13. Sew (1) 2 ½" x 62 ½" Fabric E strip to each side of the Center Block. Sew (1) 2 ½" x 48 ½" Fabric E strip to the top and to the bottom of the Center Block.

14. Sew (6) 6  $\frac{1}{2}$ " Fabric H squares and (5) 6  $\frac{1}{2}$ " Fabric I squares together, alternating them. Sew the strip to the left side of the Center Block.

15. Sew (6) 6 ½" Fabric I squares and (5) 6 ½" Fabric H squares together, alternating them. Sew the strip to the right side of the Center Block.

16. Sew (4) 6  $\frac{1}{2}$ " Fabric H squares and (4) 6  $\frac{1}{2}$ " Fabric I squares together, alternating them. Sew (1) 6  $\frac{1}{2}$ " Fabric G square to each end of the sewn strip. Repeat to make a second strip. Sew the strips to the top and to the bottom of the Center Block.

17. Sew (1) 2 ½" x 78 ½" Fabric E strip to each side of the Center Block. Sew (1) 2 ½" x 64 ½" Fabric E strip to the top and to the bottom of the Center Block to make the quilt top.

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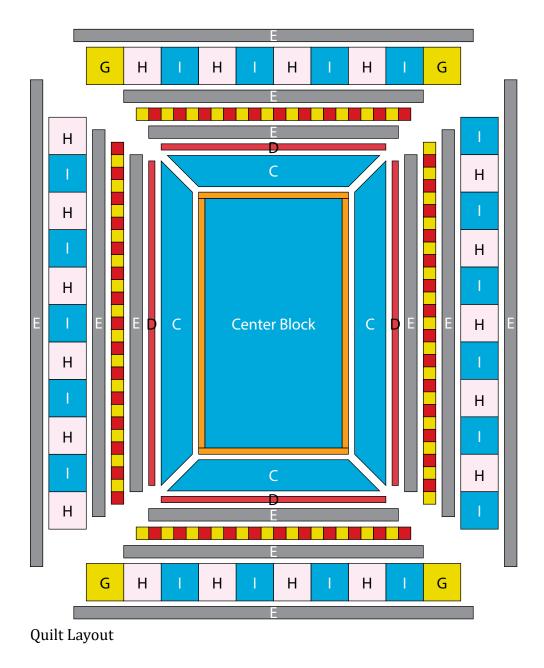
# Layering, Quilting and Finishing

18. Press the quilt top and 72" x 90" backing well. Layer backing (wrong side up), batting, pressed quilt top (right side up) and baste. Quilt as desired and trim excess batting and backing when quilting is complete.

# Binding

19. Cut the ends of the (8) Fabric D binding strips at a 45-degree angle and sew end to end to make (1) continuous piece of binding. Fold in half lengthwise and press wrong sides together.

20. Sew the binding to the front of the quilt, raw edges together. Turn the folded edge to the back, and hand stitch in place.



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