

# BLAST OFF INTO SPACE

• A Free Project Sheet •  
• NOT FOR RESALE •

*By Kate Mawdsley*

Quilt Design by Heidi Pridemore



Quilt 1

Skill Level: Advanced Beginner



**Henry Glass & Co., Inc.**



facebook

Finished Quilt Size: 55" x 73"  
49 West 37th Street, New York, NY 10018  
tel: 212-686-5194 fax: 212-532-3525  
Toll Free: 800-294-9495  
[www.henryglassfabrics.net](http://www.henryglassfabrics.net)  
Please check our website for pattern updates before starting this project.



Finished Quilt Size: 55" x 73"

# BLAST OFF INTO SPACE Quilt 1

## Fabrics in the Collection



Planet Allover  
Navy – 136-77



Milky Way Galaxy  
Black – 137-99



Aliens Tossed Allover  
Gray – 138-90



Space Ship Tossed Allover  
Cyan – 139-11



Alien World  
Navy – 140-77



Rocket Allover  
Black – 141-99



Astronaut Allover  
Navy – 142-77



Continuous Blocks  
Gray – 143-90



Border Stripe  
Black – 144-99



Banner Panel 24-in  
Black – 145P-99

## Select Fabrics from Modern Melody Basics



Marigold  
1063-48



Crimson Red  
1063-88



Silver Gray  
1063-90



Black  
1063-99

# BLAST OFF INTO SPACE Quilt 1

Page 3

## Materials

1 panel	Banner Panel 24-in - Black (A)	145P-99
5/8 yard	Modern Melody Basics - Crimson Red (B)	1063-88
1/4 yard	Aliens Tossed Allover - Gray (C)	138-90
1/4 yard	Planet Allover - Navy (D)	136-77
1/4 yard	Space Ship Tossed Allover - Cyan (E)	139-11
1/4 yard	Alien World - Navy (F)	140-77
1/4 yard	Astronaut Allover - Navy (G)	142-77
1 1/2 yards	Modern Melody Basics - Black (H)	1063-99*
1 2/3 yards	Border Stripe - Black (I)	144-99
1/3 yard	Rocket Allover - Black (J)	141-99
4 1/2 yards	Continuous Blocks - Gray (Backing)	143-90

\*Includes binding

## Cutting Instructions

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

### From the Banner Panel 24-in - Black (A):

- Fussy cut (1) 22 1/2" x 40 1/2" rectangle, centered on the panel.

### From the Modern Melody Basics - Crimson Red (B), cut:

- (2) 2" x 40 1/2" WOF strips.
- (2) 2" x 25 1/2" WOF strips.
- (3) 2" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 2" x 54 1/2" strips.
- (2) 2" x 39 1/2" WOF strips.

### From the Aliens Tossed Allover - Gray (C), cut:

- (1) 6 1/2" x WOF strip. Sub-cut (4) 6 1/2" squares.

### From the Planet Allover - Navy (D), cut:

- (2) 3 1/2" x WOF strips. Sub-cut (11) 3 1/2" x 6 1/2" strips.

### From the Space Ship Tossed Allover - Cyan (E), cut:

- (2) 3 1/2" x WOF strips. Sub-cut (11) 3 1/2" x 6 1/2" strips.

### From the Alien World - Navy (F), cut:

- (2) 3 1/2" x WOF strips. Sub-cut (11) 3 1/2" x 6 1/2" strips.

### From the Astronaut Allover - Navy (G), cut:

- (2) 3 1/2" x WOF strips. Sub-cut (11) 3 1/2" x 6 1/2" strips.

### From the Modern Melody Basics - Black (H), cut:

- (8) 3 1/2" x WOF strips. Sub-cut (88) 3 1/2" squares.
- (7) 2 1/2" x WOF strips for the binding.

### From the Border Stripe - Black (I), cut:

- (2) 8 1/2" x 57 1/2" LOF strips.
- (2) 8 1/2" x 39 1/2" LOF strips.

### From the Rocket Allover - Black (J), cut:

- (1) 8 1/2" x WOF strip. Sub-cut (4) 8 1/2" squares.

### From the Continuous Blocks - Gray (Backing), cut:

- (2) 81" x WOF strips for the backing. Sew the strips together and trim to make the 63" x 81" back.

## Block Assembly

*Note: The arrows in figures represent the fabric print direction. Pay attention to the fabric and unit orientations when assembling the various components. Use a 1/4" seam allowance with right sides together (RST) unless otherwise noted.*

1. Sew (1) 2" x 40 1/2" Fabric B strip to each side of the 22 1/2" x 40 1/2" Fabric A rectangle. Sew (1) 2" x 25 1/2" Fabric B strip to the top and to the bottom of the Fabric A rectangle to make the Center Block (Fig. 1). **Trim the block to measure 24 1/2" x 42 1/2".**

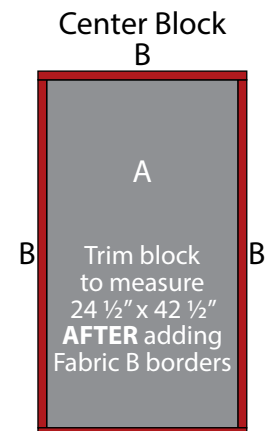


Fig. 1 B

2. Place (1) 3 1/2" Fabric H square on the left side of (1) 3 1/2" x 6 1/2" Fabric D strip, right sides together (Fig. 2). Sew across the diagonal of the square from the upper right corner to the lower left corner (Fig. 2). Flip open the triangle formed and press. Trim away the excess fabric from behind the triangle, leaving a 1/4" seam allowance (Fig. 3).

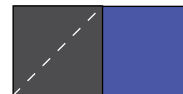


Fig. 2

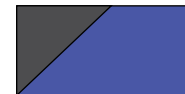


Fig. 3

3. Place another 3 1/2" Fabric H square on the right side of the 3 1/2" x 6 1/2" Fabric D strip, right sides together (Fig. 4). Sew across the diagonal of the square from the upper left corner to the lower right corner (Fig. 4). Flip open the triangle formed and press. Trim away the excess fabric from behind the triangle, leaving a 1/4" seam allowance to make (1) Unit 1 strip (Fig. 5).

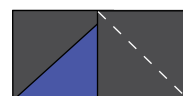


Fig. 4

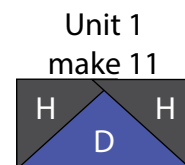


Fig. 5

4. Repeat Steps 2-3 to make (11) Unit 1 strips total.

# BLAST OFF INTO SPACE Quilt 1

Page 4

5. Repeat Steps 2-3 and refer to Figures 6-8 for fabric identification, placement and seam direction to make (11) Unit 2 strips, (11) Unit 3 strips and (11) Unit 4 strips.

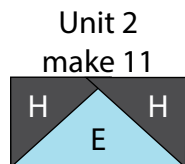


Fig. 6

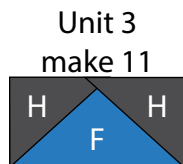


Fig. 7

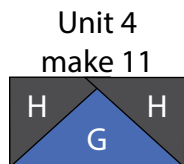


Fig. 8

6. Follow Figure 9 and sew together (14) assorted Unit strips lengthwise to make the Left Side Border.

7. Follow Figure 10 and sew together (14) assorted Unit strips lengthwise to make the Right Side Border.



Fig. 9

Fig. 10

8. Sew together (8) assorted Unit strips lengthwise. Sew (1) 6 1/2" Fabric C square to each end of the newly sewn strip to make the Top Border (Fig. 11). Repeat to make the Bottom Border (Fig. 12).



Fig. 11

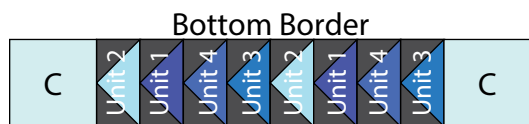


Fig. 12

## Quilt Top Assembly

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

9. Sew the Left Side Border and Right Side Border to the left and right sides of the Center Block.

10. Sew the Top Border and Bottom Border to the top and to the bottom of the Center Block.

11. Sew (1) 2" x 54 1/2" Fabric B strip to each side of the Center Block. Sew (1) 2" x 39 1/2" Fabric B strip to the top and to the bottom of the Center Block.

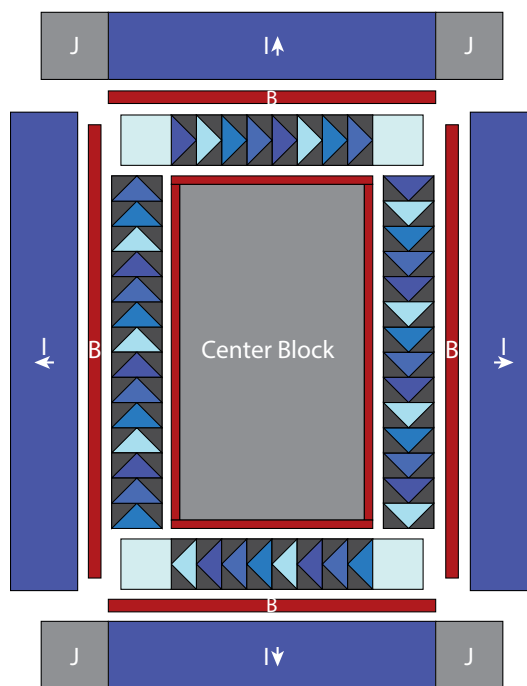
12. Sew (1) 8 1/2" x 57 1/2" Fabric I strip to each side of the Center Block.

13. Sew (1) 8 1/2" Fabric J square to each end of (1) 8 1/2" x 39 1/2" Fabric I strip. Repeat to make a second strip. Sew the strips to the top and to the bottom of the Center Block to make the quilt top.

14. Layer and quilt as desired.

15. Sew the (7) 2 1/2" x WOF Fabric H strips together, end to end with 45-degree seams, to make the binding. Fold this long strip in half lengthwise with wrong sides together and press.

16. Bind as desired.



Quilt Layout

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 as we have no control over the execution of instructions. Therefore, we assume no responsibility for the use of this information or damages that may occur as a result. When errors are brought to our attention, we make every effort to correct and post a revision as soon as possible. Please make sure to check [www.henryglassfabrics.net](http://www.henryglassfabrics.net) for pattern updates prior to starting the project. We also recommend that you test the project prior to cutting for kits. Finally, all free projects are intended to remain free to you and are not for resale.