# MOON AND DACL 

 : A Free Project Sheet :
## By Leanne Anderson \& Kaytlyn Kuebler


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## Quilt 1

Skill Level: Intermediate
Henry Glass \& Co.. Inc.


Finished Quilt Size (Version A): $621 / 2^{\prime \prime} \times 813 / 4$ " Finished Quilt Size (Version B): $421 / 2$ " x $613 / 4 /$ 49 West 37th Street, New York, NY 10018 tel: 212-686-5194 fax: 212-532-3525 Toll Free: 800-294-9495 www.henryglassfabrics.com

# Fabrics in the Collection 



Banner Panel - Blue 7150P-17


Character Allover - Blue 7153-17


Rocket Allover - Cream 7154-44


Book Panel - Navy
7151P-77


Character Allover - Cream
7153-44


Word Print - Cream 7155-44


Swirl Print - Red 7156-88


Rocket Allover - Blue 7154-17


Word Print - Red 7155-88


Swirl Print - Eggplant 7156-97


Border Stripe - Sky Blue


Rocket Allover - Orange 7154-35


Swirl Print - Teal 7156-77

Select Fabric from the Starry Basics \& Houndstooth Basics Collections


## Version A Materials

1 panel $\quad$ Banner Panel - Blue (A) 7150P-17
$5 / 8$ yard Starry Basics - Indigo (B) 8294-77
$3 / 8$ yard Houndstooth Basics - Light Teal (C) 8624-76
$1 / 4$ yard Word Print - Cream (D) 7155-44
1/4 yard Characters Allover - Blue (E) 7153-17
½ yard $\quad$ Swirl Print - Eggplant (F) 7156-97
¼ yard Rocket Allover - Orange (G) 7154-35
1/4 yard Characters Allover - Cream (H) 7153-44
$11 / 8$ yards Swirl Print - Teal (I) 7156-77*
$1 / 4$ yard $\quad$ 7154-17
$3 / 8$ yard $\quad$ 7156-88
¼ yard Rocket Allover - Cream (L) 7154-44
3/4 yard Word Print - Red (M) 7155-88
$1 / 3$ yard $\quad$ Starry Basics - Orange (N) 8294-35
$3 / 8$ yard Houndstooth Basics - Red (O) 8624-88
$21 / 2$ yards Border Stripe - Sky Blue (P) 7152-11
$51 / 4$ yards Characters Allover - Cream (Backing) 7153-44
*Includes binding

## Version B Materials

1 panel Banner Panel - Blue (A) 7150P-17
$5 / 8$ yard Starry Basics - Indigo (B) 8294-77
$3 / 8$ yard Houndstooth Basics - Light Teal (C) 8624-76
¼ yard Word Print - Cream (D) 7155-44
$1 / 4$ yard $\quad$ Characters Allover - Blue (E) 7153-17
$1 ⁄ 2$ yard $\quad$ Swirl Print - Eggplant (F) 7156-97
¼ yard Rocket Allover - Orange (G) 7154-35
$1 / 4$ yard Characters Allover - Cream (H) 7153-44
1 yard Swirl Print-Teal (I) 7156-77*
¼ yard $\quad$ Rocket Allover - Blue (J) 7154-17
$3 / 8$ yard $\quad$ Swirl Print - Red (K) 7156-88
¼ yard $\quad$ Rocket Allover - Cream (L) 7154-44
$3 / 4$ yard $\quad$ Word Print - Red (M) 7155-88
$1 / 3$ yard Starry Basics - Orange (N) 8294-35
$3 / 8$ yard Houndstooth Basics - Red (O) 8624-88
3 yards Characters Allover - Cream (Back) 7153-44
*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 - Blue (A):

- Fussy cut (1) 23 1/2" $\times 431 / 2 "$ panel.

From the Starry Basics - Indigo (B), cut:
-(3) $31 / 2 " \times$ WOF strips. Sew the strips together end to end with diagonal seams and cut (2) $31 / 2 " \times 431 / 2 "$ strips.

- (2) 3 " x $291 / 2 "$ WOF strips.

From the Houndstooth Basics - Light Teal (C), cut:

- (1) $31 / 4 "$ x WOF strip. Sub-cut (4) $31 / 4 "$ squares.
- (2) $23 / 8$ " x WOF strips. Sub-cut (32) $23 / 8$ " squares.

From the Word Print - Cream (D), cut:

- (1) $17 / 8 " x$ WOF strip. Sub-cut (16) $17 / 8 "$ squares.
- (1) $17 / 8 " \times$ WOF strip. Sub-cut (8) $17 / 8 " \times 31 / 4 "$ strips.

From the Characters Allover - Blue (E), cut:
-(1) $17 / 8 " x$ WOF strip. Sub-cut (16) $17 / 8 "$ squares.
-(1) $17 / 8 " \times$ WOF strip. Sub-cut (12) $17 / 8 " \times 31 / 4 "$ strips.
From the Swirl Print - Eggplant (F), cut:

- (1) $31 / 8 "$ x WOF strip. Sub-cut (4) $31 / 8 "$ squares. Cut the squares across both diagonals to make (16) $31 / 8^{\prime \prime}$ triangles.
- (1) $23 / 4 "$ x WOF strip. Sub-cut (8) $23 / 4 "$ squares. Cut the squares across (1) diagonal to make (16) $23 / 4$ " triangles.
- (2) $17 / 8 "$ x WOF strips. Sub-cut (24) $17 / 8 "$ squares.
- (1) $17 / 8 " \times$ WOF strip. Sub-cut (12) $17 / 8 " \times 31 / 4 "$ strips.

From the Rocket Allover - Orange (G), cut:

- (2) $17 / 8 " \times$ WOF strips. Sub-cut (24) $17 / 8 "$ squares.
-(1) $17 / 8 " \times$ WOF strip. Sub-cut (12) $17 / 8 "$ x $31 / 4 "$ strips.
From the Characters Allover - Cream (H), cut:
- (2) $17 / 8 "$ x WOF strips. Sub-cut (24) $17 / 8 "$ squares.
-(1) $17 / 8 " \times$ WOF strip. Sub-cut (12) $17 / 8 " \times 31 / 4 "$ strips.
From the Swirl Print - Teal (I), cut:


## Both Versions

- (2) $17 / 8 "$ x WOF strips. Sub-cut (24) $17 / 8 "$ squares.
- (1) $17 / 8 "$ x WOF strip. Sub-cut (12) $17 / 8 "$ x $31 / 4 "$ strips.
- (3) $15 / 8 "$ x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) $15 / 8 " \times 581 / 2 "$ strips.
- (2) $15 / 8 " \times 41 \frac{1}{2}>$ WOF strips.

Version A Only
-(8) $21 / 2 " x$ WOF strips for the binding.
Version B Only
-(6) $21 / 2 " x$ WOF strips for the binding.
From the Rocket Allover - Blue (J), cut:

- (2) $17 / 8 " \times$ WOF strips. Sub-cut (32) $17 / 8 "$ squares.
-(1) $17 / 8 " \times$ WOF strip. Sub-cut (12) $17 / 8 " \times 31 / 4 "$ strips.
From the Swirl Print - Red (K), cut:
- (2) $17 / 8 " \times$ WOF strips. Sub-cut (24) $17 / 8 "$ squares.
- (1) $17 / 8 " \times$ WOF strip. Sub-cut (12) $17 / 8 " \times 31 / 4 "$ strips.
- (1) $31 / 8 " x$ WOF strip. Sub-cut the strip into (4) $31 /{ }^{\prime \prime}$ squares. Cut the squares across both diagonals to make (16) triangles.

From the Rocket Allover - Cream (L), cut:
-(1) $17 / 8 "$ x WOF strip. Sub-cut (16) $17 / 8 "$ squares.
-(1) $17 / 8 " \times$ WOF strip. Sub-cut (8) $17 / 8 " \times 31 / 4 "$ strips.
From the Word Print - Red (M), cut:

- (1) $23 / 8 "$ x WOF strip. Sub-cut (8) $23 / 8$ " x $41 / 4$ " strips.
- (1) $23 / 8 "$ x WOF strip. Sub-cut (4) $23 / 8 "$ squares.
- (2) $23 / 8 " \times 28 "$ WOF strips.
- (3) $23 / 8 " \times$ WOF strips. Sew the strips together end to end with diagonal seams and cut (2) $2 \frac{3}{8 \prime} \times 47 \frac{1}{8 \prime}$ strips.


## Cutting Instructions - Continued

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

## From the Starry Basics - Orange (N), cut:

-(4) $11 / 4 " x$ WOF strips. Sew the strips together end to end with diagonal seams and cut (2) $11 / 4 " \times 603 / 4 "$ strips.
-(3) $11 / 4 " x$ WOF strips. Sew the strips together end to end with diagonal seams and cut (2) $11 / 4 " \times 43 "$ strips.

From the Houndstooth Basics - Red (O), cut:
-(5) 1 " x WOF strips. Sew the strips together end to end with diagonal seams and cut (4) 1 " $\times 471 / 4 "$ strips.

- (4) 1 " x 28 " WOF strips.


## From the Border Stripe - Sky Blue (P), cut: Version A Only

-(2) $10 \frac{1}{2}$ " $\times 86$ " Length of Fabric (LOF) strips.

- (2) $101 / 2 " \times 67 "$ LOF strips.


## From the Characters Allover - Cream (Backing), cut: Version A Only

-(2) 90 " x WOF strips for the backing. Sew the strips together and trim to make the 71 " x 90 " back.

## Version B Only

- (2) $51 "$ x WOF strips for the backing. Sew the strips together and trim to make the 51 " x 70 " back.


## Block Assembly

1. Sew (1) $3^{1 / 2 "} \times 43^{1 / 2 "}$ Fabric B strip to each side of the $231 / 2 " \times 431 / 2 "$ Fabric A panel. Sew (1) 3 " $\times 291 / 2 "$ Fabric B strip to the top and to the bottom of the Fabric A panel. Trim the block to measure $28^{\prime \prime} \times 471 / 4$ " to make the Center Block (Fig. 1).


Fig. 1
2. Place (1) $17 / 8 "$ Fabric D square on the top left corner of (1) $31 / 4 "$ Fabric C square, right sides together (Fig. 2). Sew across the diagonal of the smaller square from the upper right corner to the lower left corner (Fig. 2). Flip open the triangle formed and press (Fig. 3). Trim away the excess fabric from behind the triangle $1 / 4$ " away from the sewn seam.


Fig. 2


Fig. 3
3. Follow Figure 4 for the seam direction to add a $17 / 8$ " Fabric D square to each of the remaining corners of the $31 / 4$ " Fabric C square to make (1) Unit 1 block (Fig. 5).
4. Repeat Steps 2-3 to make (4) Unit 1 blocks total.

Unit 1 make 4


Fig. 4


Fig. 5
5. Place (1) $17 / 8 "$ Fabric E square on the left side of (1) $17 / 8 " \times 31 / 4 "$ Fabric D strip, right sides together (Fig. 6). Sew across the diagonal of the square from the upper right corner to the lower left corner (Fig. 6). Flip open the triangle formed and press (Fig. 7). Trim away the excess fabric from behind the triangle, leaving a $1 / 4$ " seam allowance.


Fig. 6


Fig. 7
6. Place another $17 / 8 "$ Fabric E square on the right side of the $17 / 8 \times 31 / 4 "$ Fabric D strip, right sides together (Fig. 8). Sew across the diagonal of the square from the upper left corner to the lower right corner (Fig. 8). 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 2 strip (Fig. 9).
7. Repeat

Steps 5-6 to make (8) Unit 2 strips total.


Fig. 8

Unit 2 make 8


Fig. 9
11. Sew (4) Unit 12 blocks together as shown in Figure 20 to make (1) Block One square. Repeat to make (4) Block One squares total.


Fig. 11


Fig. 14


Fig. 12

Fig. 15


Unit 9
make 8


Fig. 16

Unit 10
make 4


Fig. 17
9. Repeat Steps 5-6 using (8) $23 / 8$ " $\times 41 / 4 "$ Fabric M strips and (16) $23 / 8 "$ Fabric C squares to make (8) Unit 11 strips
(Fig. 18).


Fig. 18
10. Sew (1) $31 / 8 "$ Fabric F triangle and (1) $31 / 8 "$ Fabric K triangle together along (1) short side. Sew (1) $23 / 4$ " Fabric F triangle to the long side of the new strip to make (1) Unit 12 block (Fig. 19). Repeat to make (16) Unit 12 blocks total.

Fig. 19
tot.

8. Repeat Steps 5-6 and use Figures $10-17$ for fabric identification, location and seam direction to make (12) Unit 3 strips, (12) Unit 4 strips, (12) Unit 5 strips, (12) Unit 6 strips, (12) Unit 7 strips, (12) Unit 8 strips, (8) Unit 9 strips and (4) Unit 10 strips.

Fig. 13


Fig. 10


Block One make 4


Fig. 20

## NOTE: Figures 21-26 can be found on Page 4.

12. Follow Figure 21 and sew (1) Unit 1 block and (30) assorted Unit strips together lengthwise. Sew (1) $17 / 8 \times 31 / 4 "$ Fabric K strip to the end of the sewn strip. Sew (1) 1" $\times 471 / 4$ " Fabric O strips to the top and to the bottom of the new strip lengthwise to make (1) Unit 13 strip (Fig. 21). Repeat to make a second Unit 13 strip.
13. Place (1) $23 / 8$ " Fabric C square on the top left corner of (1) Unit 13 strip, right sides together. Sew across the diagonal of the smaller square from the upper right corner to the lower left corner. Flip open the triangle formed and press. Trim away the excess fabric from behind the triangle $1 / 4 "$ away from the sewn seam.
14. Follow Figure 22 for the seam direction to add a $23 / 8$ " Fabric C square to each of the remaining corners of the Unit 13 strip to make (1) Scrappy Side Border (Fig. 22).
15. Repeat Steps 13-14 to make a second Scrappy Side Border.
16. Sew (1) Unit 1 block and (16) assorted Unit strips together lengthwise. Sew (1) $17 / 8 " \times 31 / 4 "$ Fabric L strip to each end of the new strip. Sew (1) 1 " x 28 " Fabric O strip to the top and to the bottom of the sewn strip lengthwise to make (1) Unit 14 strip (Fig. 23). Repeat to make a second Unit 14 strip.
17. Repeat Steps 13-14 using (8) $23 / 8$ " Fabric C squares and (2) Unit 14 strips to make (2) Unit 15 strips (Fig. 24).
18. Sew (1) Block One square to each end of (1) Unit 15 strip. Sew (1) Unit 11 strip to each end of the new strip lengthwise to make (1) Top/Bottom Scrappy Border (Fig. 25). Repeat to make a second Top/Bottom Scrappy Border.
19. Sew (1) Unit 11 strip to each end of (1) $23 / 8 " \times 28 "$ Fabric M strip. Pay attention to the unit orienation. Sew (1) 2 $3 / 8 "$ Fabric M square to each end of the new strip to make (1) Top/Bottom Inner Border (Fig. 26). Repeat to make a second Top/Bottom Inner Border.

## MOON AND BACK

## Page 4

Unit 13
make 2


Fig. 21
Scrappy Side Borders
make 2


Fig. 22

Unit 14
make 2


Fig. 23

Unit 15
make 2


Fig. 24

Top/Blottom Scrappy Border make 2


Fig. 25

Top/Bottom Inner Border
make 2


Fig. 26

## Quilt Top Assembly

 (Follow the Quilt Layout while assembling the quilt top.)20. Sew (1) $23 / 8 " \times 471 / 4 "$ Fabric M strip to the left side of (1) Scrappy Side Border lengthwise. Sew the new strip to the left side of the Center Block.
21. Sew (1) $23 / 8 " \times 471 / 4 "$ Fabric $M$ strip to the right side of (1) Scrappy Side Border lengthwise. Sew the new strip to the right side of the Center Block.
22. Sew (1) Top/Bottom Scrappy Border to the top and to the bottom of the Center Block.
23. Sew (1) Top/Bottom Inner Border to the top and to the bottom of the Center Block.
24. Sew (1) $15 / 8 " \times 581 / 2 "$ Fabric I strip to each side of the Center Block. Sew (1) $15 / 8 " \times 411 / 2^{\prime \prime}$ Fabric I strip to the top and to the bottom of the Center Block.
25. Sew (1) $11 / 4 " \times 603 / 4 "$ Fabric N strip to each side of the Center Block. Sew (1) $11 / 4 " \times 43 "$ Fabric N strip to the top and to the bottom of the Center Block to complete the Version B of the quilt top.

## Version A Only

26. Center (1) $101 / 2 " \times 86 "$ Fabric P strip on (1) side of the Center Block and pin in place. Start sewing the strip a $1 / 4$ " from the top edge of the block and stop a $1 / 4$ " from the bottom edge. DO NOT TRIM THE EXCESS. Repeat with the opposite side.
27. Repeat Step 26 to sew (1) $101 / 2 " \times 67 "$ Fabric $P$ strip to the top and to the bottom of the Center Block, making sure to stop and start $1 / 4$ " 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. 27).
28. Starting at the sewn seam (represented by the arrow in Figure 27), draw a 45 -degree line to the edge of the fabric. Sew on the drawn line. Trim the excess fabric leaving a $1 / 4$ " seam. Repeat this step with the remaining corners to complete Version A of the quilt top.
29. Layer with appropriate size of batting and back depending on the version that is being made and quilt as desired.
30. Sew Fabric I binding strips together ( $\mathbf{8}$ for Version $\boldsymbol{A}$ or 6 for Version B), end to end with 45 -degree seams, to make the binding. Fold this long strip in half lengthwise with wrong sides together and press.
31. Bind as desired.

## MOON AND BACK <br> Quilt 1

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## MOON AND BACK



Quilt Layout B

