

Water Babies

• A Free Project Sheet •
• NOT FOR RESALE •

QUILT 2



Featuring fabrics from the **Water Babies** collection by **Sugarly Designs** for **STUDIO e fabrics**

Fabric Requirements

(A) 6691-39	2/3 yard
(B) 6684-43	1/2 yard
(C) 6689-88	2/3 yard
(D) 6685-90	1/2 yard
(E) 1351-Lava**	1 1/8 yards
(F) 6687-99	3/8 yard
(G) 6686-98	3/8 yard
(H) 1351-Iron**	1 1/4 yards*

(I) 6688-39	1 7/8 yards
(J) 6683-39	1 1/4 yards
Backing	
6686-98	5 yards

* Includes Binding

** Just Color! Collection

Additional Supplies Needed

Batting 66" x 86" (Recommended:
Air Lite® Colour Me 100% Cotton)
Piecing and sewing thread
Quilting and sewing supplies

Quilt designed by Heidi Pridemore
Finished Quilt Size 58" x 78"
Skill Level: Advanced Beginner

Please check our website for pattern updates before starting this project.

Fabrics in the Collection



Whales and Friends Allover
Ivory – 6683-39



Fish
Butterscotch – 6684-43



Sting Rays Allover
Medium Gray – 6685-90



Crabs and Fish Allover
Charcoal – 6686-98



Jelly Fish Allover
Black – 6687-99



Crab Stripe
Ivory – 6688-39



Four-Way Anchors
Merlot – 6689-88



Tossed Stars
Ivory – 6690-39



Blocks
Ivory – 6691-39



24-Inch Water Babies Panel
Medium Gray – 6692P-90

Select Fabrics from
Just Color!



Iron
1351-Iron



Lava
1351-Lava

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 (6691-39 Blocks – Ivory):

- Fussy cut (6) 10 ½" squares, each centered on a block.

Fabric B (6684-43 Fish – Butterscotch), cut:

- (3) 2" x WOF strips, sub-cut (12) 2" x 10 ½" strips.
- (4) 2" x WOF strips, sub-cut (12) 2" x 13 ½" strips.

Fabric C (6689-88 Four-Way Anchors – Merlot), cut:

- (2) 5 ¼" x WOF strips, sub-cut (12) 5 ¼" squares. Cut the squares across both diagonals to make (48) 5 ¼" triangles.
- (4) 2 ½" x WOF strips, sub-cut (52) 2 ½" squares.

Fabric D (6685-90 Sting Rays Allover – Medium Gray), cut:

- (3) 4 ⅞" x WOF strips, sub-cut (24) 4 ⅞" squares. Cut the squares across (1) diagonal to make (48) 4 ⅞" triangles.

Fabric E (1351-Lava Just Color! – Lava), cut:

- (2) 5 ¼" x WOF strips, sub-cut (12) 5 ¼" squares. Cut the squares across both diagonals to make (48) 5 ¼" triangles.
- (6) 2 ½" x WOF strips, sub-cut (48) 2 ½" x 4 ½" strips.
- (3) 2 ½" x WOF strips, sub-cut (48) 2 ½" squares.

Fabric F (6687-99 Jelly Fish Allover – Black), cut:

- (2) 4 ⅞" x WOF strips, sub-cut (12) 4 ⅞" squares.

Fabric G (6686-98 Crabs and Fish Allover – Charcoal), cut:

- (2) 4 ⅞" x WOF strips, sub-cut (12) 4 ⅞" squares.

Fabric H (1351-Iron Just Color! – Iron), cut:

- (3) 1 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 1 ½" x 60 ½" strips.
- (2) 1 ½" x 42 ½" WOF strips, piece as needed.
- (4) 1 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 1 ½" x 66 ½" strips.
- (3) 1 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 1 ½" x 48 ½" strips.
- (7) 2 ½" x WOF strips for the binding.

Fabric I (6688-39 Crab Stripe – Ivory), cut:

- (2) 2 ½" x 62 ½" LOF strips.
- (2) 2 ½" x 42 ½" LOF strips.

Fabric J (6683-39 Whales and Friends Allover – Ivory), cut:

- (4) 5 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 5 ½" x 68 ½" strips.
- (3) 5 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 5 ½" x 58 ½" strips.

Backing (6686-98 Crabs and Fish Allover – Charcoal), cut:

- (2) 86" x WOF strips. Sew the strips together and trim to 66" x 86" to make the back.

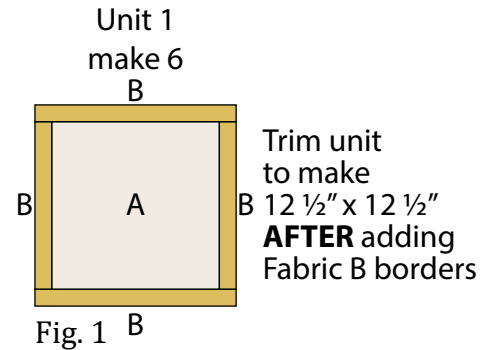
Sewing

Sew using a $\frac{1}{4}$ " seam allowance with right sides together (RST) unless otherwise indicated. Always press towards the darker fabric while assembling, unless otherwise noted by the arrows.

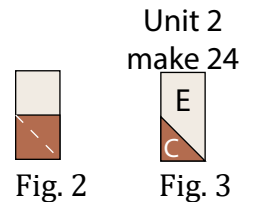
Block Assembly

Note: Pay attention to the unit orientations when assembling the various components.

1. Sew (1) 2" x 10 $\frac{1}{2}$ " Fabric B strip to each side of (1) 10 $\frac{1}{2}$ " Fabric A square. Sew (1) 2" x 13 $\frac{1}{2}$ " Fabric B strip to the top and to the bottom of the Fabric A square to make (1) Unit 1 square (Fig. 1). **Trim the block to measure 12 $\frac{1}{2}$ " x 12 $\frac{1}{2}$ ".** Repeat to make (6) Unit 1 squares total.



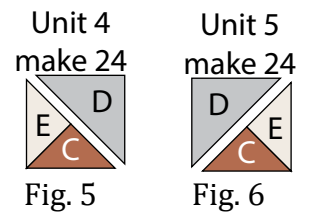
2. Place (1) 2 $\frac{1}{2}$ " Fabric C square on the bottom half of (1) 2 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ " Fabric E strip, right sides together and aligning the bottoms of the fabrics (Fig. 2). Sew across the diagonal of the square from the upper left corner to the lower right corner (Fig. 2). Flip open the triangle formed and press. Trim away the excess fabric from behind the triangle, leaving a $\frac{1}{4}$ " seam allowance to make (1) Unit 2 strip (Fig. 3). Repeat to make (24) Unit 2 strips total.



3. Place (1) 2 $\frac{1}{2}$ " Fabric C square on the bottom half of (1) 2 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ " Fabric E strip, right sides together and aligning the bottoms of the fabrics (Fig. 4). Sew across the diagonal of the square from the upper right corner to the lower left corner (Fig. 4). Flip open the triangle formed and press. Trim away the excess fabric from behind the triangle, leaving a $\frac{1}{4}$ " seam allowance to make (1) Unit 3 strip (Fig. 4). Repeat to make (24) Unit 3 strips total.

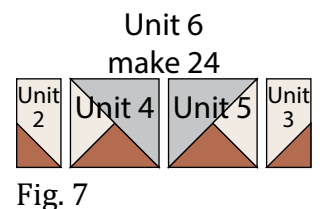


4. Sew (1) 5 $\frac{1}{4}$ " Fabric E triangle and (1) 5 $\frac{1}{4}$ " Fabric C triangle together along short sides. Sew (1) 4 $\frac{7}{8}$ " Fabric D triangle to the long side of the newly sewn triangle to make (1) 4 $\frac{1}{2}$ " Unit 4 square (Fig. 5). Repeat to make (24) Unit 4 squares total.

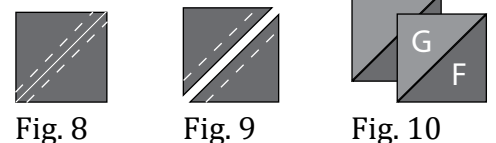


5. Repeat Step 4 and refer to Figure 6 for fabric identification, placement and orientation to make (24) Unit 5 squares.

6. Sew together (1) Unit 2 strip, (1) Unit 4 square, (1) Unit 5 square and (1) Unit 3 strip, in that order from left to right, to make (1) Unit 6 strip (Fig. 7). Repeat to make (24) Unit 6 strips total.



7. Place (1) 4 $\frac{7}{8}$ " Fabric F square on top of (1) 4 $\frac{7}{8}$ " Fabric G square, right sides together. Draw a line across the diagonal of the top square (Fig. 8). Sew $\frac{1}{4}$ " away from each side of the drawn diagonal line (Fig. 9). Cut the (2) squares apart on the drawn diagonal line (Fig. 9) to make (2) half-square triangles. Trim the half-square triangles to measure 4 $\frac{1}{2}$ " square to make (2) Unit 7 squares (Fig. 10). Repeat to make (24) Unit 7 squares total.



8. Place (1) 2 ½" Fabric E square on the bottom left corner of (1) Unit 7 square, right sides together (Fig. 11). Sew across the diagonal of the smaller square from the upper left corner to the lower right corner (Fig. 11). Flip open the triangle formed and press (Fig. 12). Trim away the excess fabric from behind the triangle ¼" away from the sewn seam.

9. Follow Figure 13 for the seam direction to add a 2 ½" Fabric E square to the upper right corner of the Unit 7 square to make (1) Unit 8 square (Fig. 14).

10. Repeat Steps 8-9 to make (24) Unit 8 squares total.

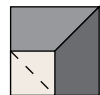


Fig. 11



Fig. 12



Fig. 13



Fig. 14

11. Sew (1) Unit 8 square to each end of (1) Unit 6 strip to make the top row. Repeat to make the bottom row. Sew (1) Unit 6 strip to each side of (1) Unit 1 square to make the middle row. Sew together the (3) rows lengthwise to make (1) 20 ½" Block One square (Fig. 15). Repeat to make (6) Block One squares total.

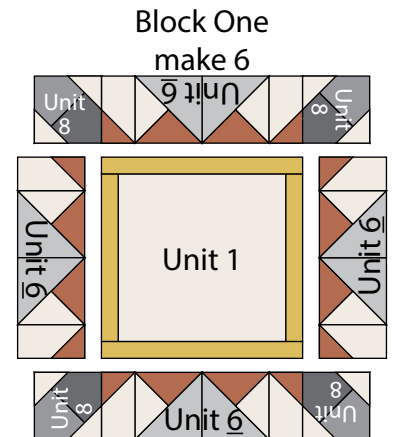


Fig. 15

12. Sew (2) Block One squares together to make Row One. Repeat to make Row Two and Row Three. Sew together the (3) Rows, in numerical order from top to bottom, to make the 40 ½" x 60 ½" Center Block (Fig. 16).

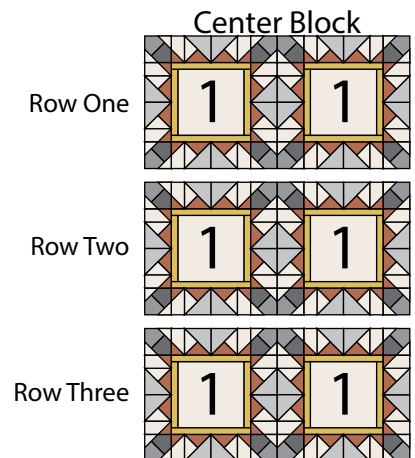


Fig. 16

Quilt Top Assembly

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

13. Sew (1) 1 ½" x 60 ½" Fabric H strip to each side of the Center Block. Sew (1) 1 ½" x 42 ½" Fabric H strip to the top and to the bottom of the Center Block.

14. Sew (1) 2 ½" x 62 ½" Fabric I strip to each side of the Center Block.

15. Sew (1) 2 ½" Fabric C square to each end of (1) 2 ½" x 42 ½" Fabric I strip. Repeat to make a second strip. Sew the strips to the top and to the bottom of the Center Block.

16. Sew (1) 1 ½" x 66 ½" Fabric H strip to each side of the Center Block. Sew (1) 1 ½" x 48 ½" Fabric H strip to the top and to the bottom of the Center Block.

17. Sew (1) 5 ½" x 68 ½" Fabric J strip to each side of the Center Block. Sew (1) 5 ½" x 58 ½" Fabric J strip to the top and to the bottom of the Center Block to make the quilt top.

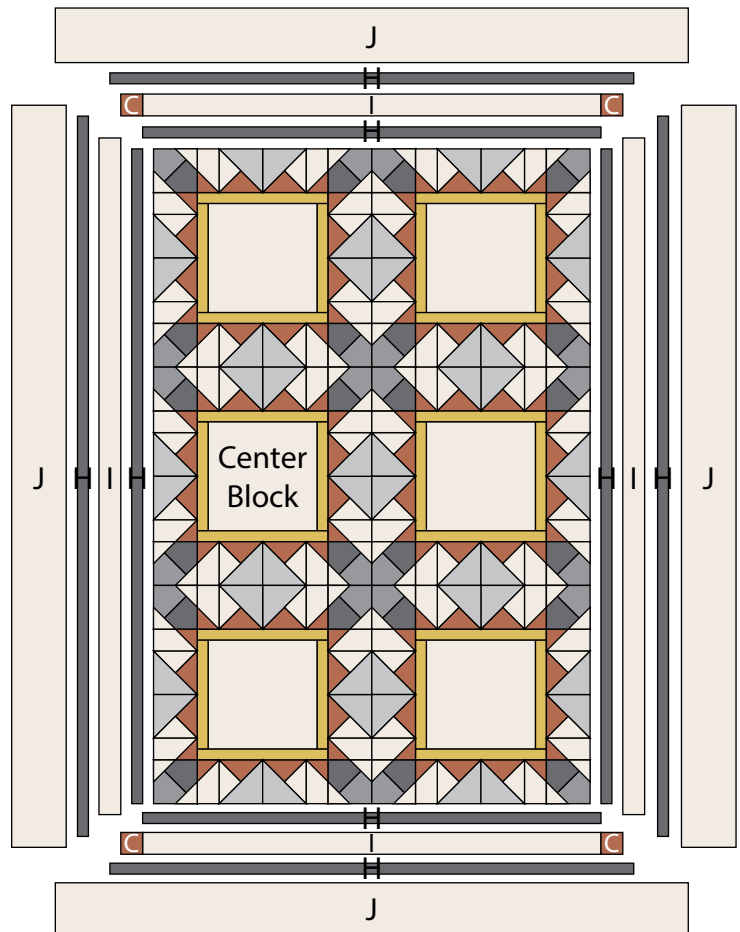
Layering, Quilting and Finishing

18. Press the quilt top and 66" x 86" 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 (7) Fabric H 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.



Quilt Layout