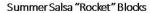
Bonus class lesson screenshots to assemble the Rocket blocks



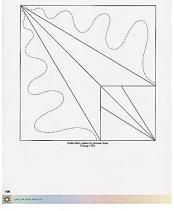


Rocket block - Summer Salsa - page 103 & 108

2

1

3



Pattern enlargement:

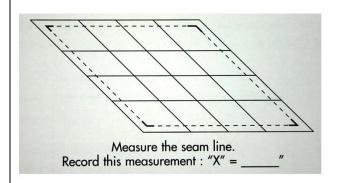
The "Rocket" pattern appears on page 108

Pattern enlargement:

138 % or 143 % ??

4

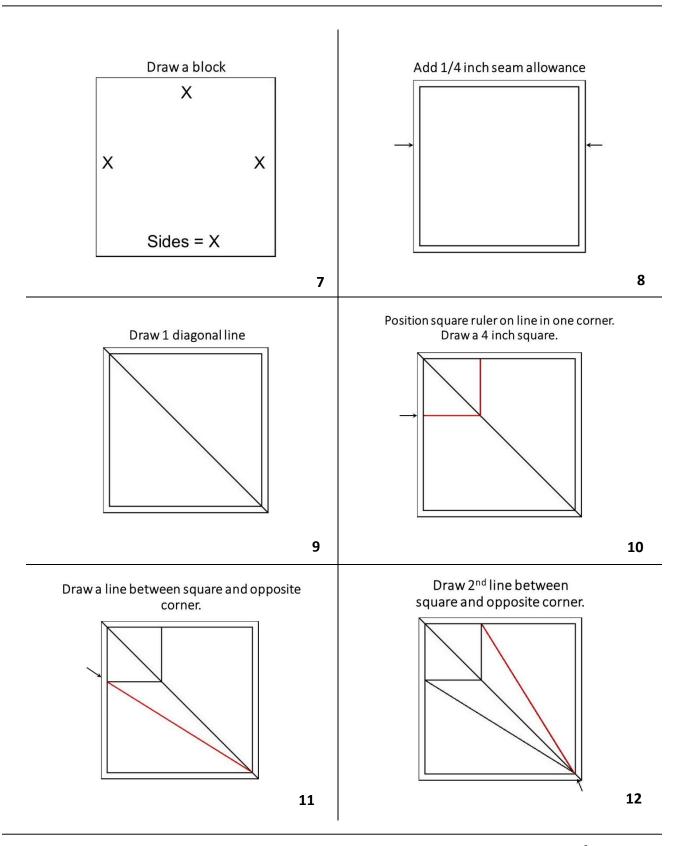
Remember: Make your block
"X" measurement
plus
1/4 inch seam allowance
on all sides



"X" measurement detail - page 58

6

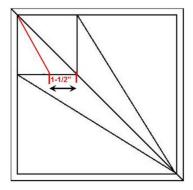
Bonus class lesson screenshots to assemble the Rocket blocks



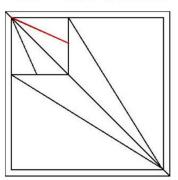
Summer Salsa – 25

Bonus class lesson screenshots to assemble the Rocket blocks

Measure 1-1/2" from center line. Draw a line to the upper left corner.



Measure 1-1/2" from center line. Draw 2nd line to the corner.

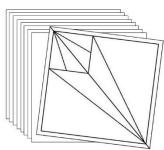


13

14

Constructing Rocket Blocks

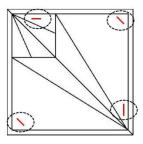
Combination of Template & Foundation piecing techniques Stack 8 pieces of freezer paper shiny side up beneath master drawing, align edges.



15

16

Staple (or sew) all layers together in the 4 corners, at least ¾" away from the lines



Remove the thread from the sewing machine.



remove upper spool

17

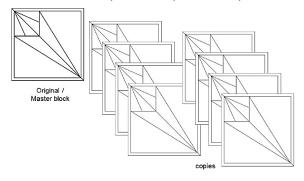
Bonus class lesson screenshots to assemble the Rocket blocks

Stitch on ALL the lines:

- perforating the stack of papers
- duplicating the pattern through all layers



Remove staples and separate all layers.

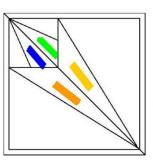


19

20

Color-code the master pattern.
Colors will be in mirror image on the back, and correct placement on the finished block.

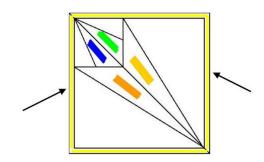






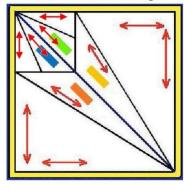
21

Color the 4 outer edges of the block with colored pencil or highlighter.



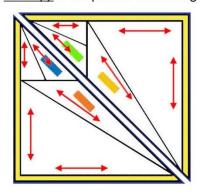
22

Add grain line arrows at block's center and edges

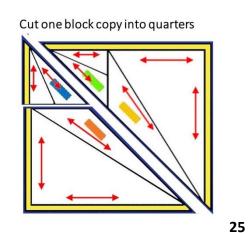


23

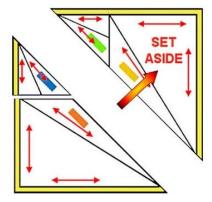
Cut one copy of the pattern in half diagonally



Bonus class lesson screenshots to assemble the Rocket blocks

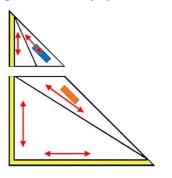


Set aside one half of the block



26

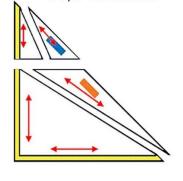
Working with one half of the block.....



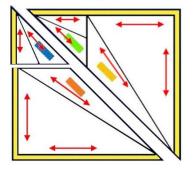
cut the remaining pattern shapes apart from one half of the block

28

Measure each of the four sections, adding 3/8" to 1/2" on all sides.



Remember – each piece will require a matching *mirror-image* piece.



30

29

Bonus class lesson screenshots to assemble the Rocket blocks

Fabrics will be layered right sides together for cutting.

Once pieces are cut, each pair of cut shapes will also be mirror-image shapes.

Measure and cut fabric strips for all shapes adding 3/8" to 1/2" on all edges

Large background shape

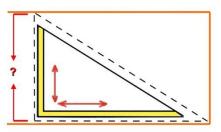
31

32

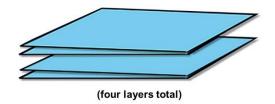


Cut 2 strips to start – if more are needed, later cut a 3rd strip.

Cut 2 strips, selvage-toselvage x the height.

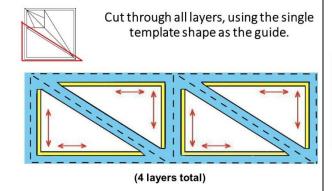


Layer the 2 strips folded, right or wrong sides together

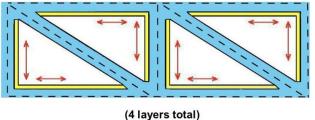


33

34



Remember: when cutting, ADD 3/8'' - 1/2'' around each piece. Each cut yields 2 sets of 2 corner pieces.



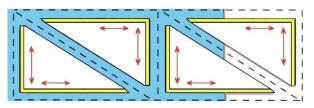
36

35

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Bonus class lesson screenshots to assemble the Rocket blocks

Number of units cut (yield) is determined by the fabric width.



(when cutting narrow yardage)

For narrow strips: Cut 1 strip the correct width by measuring the smaller piece.

Unfold the remaining partial strips.

Layer two different colors right sides together. If necessary, stack a 2nd layer on the first pair, repeating the color sequence.

Position the template on the fabric.

Are you able to cut the remaining units from the fabric?

37

38

If necessary, cut an additional fabric strip.

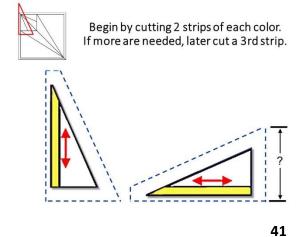
Cut all mirror-image pairs.

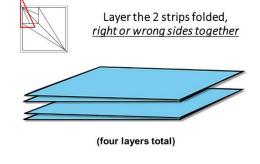
Total: 8 mirror image pairs

2 – background: smaller triangle rotate piece and measure for strip width.

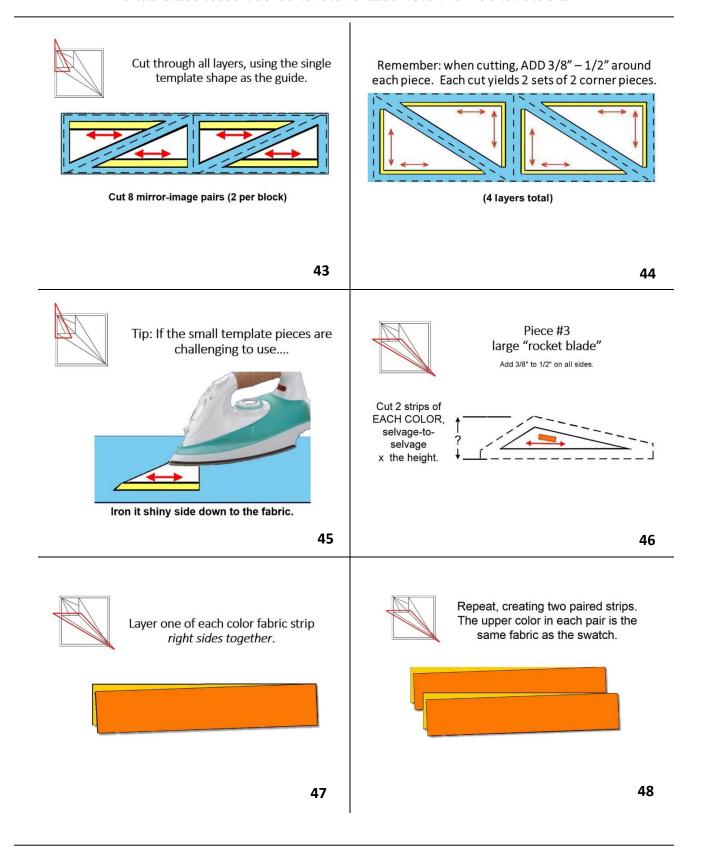
39

40





Bonus class lesson screenshots to assemble the Rocket blocks



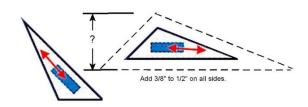
Bonus class lesson screenshots to assemble the Rocket blocks

Do not change the color order of strips when stacking.

Cut 8 mirror image pairs through the stacked strips.



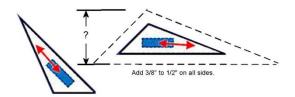
Piece # 4: small "rocket" shape measure for strip width



50



Cut 2 strips of EACH COLOR, selvage-to-selvage X the height.





Layer one of each color fabric strip right sides together.



51

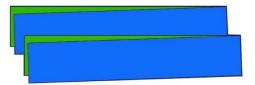
49

52



Layer one of each color fabric strip right sides together.

Repeat, creating two paired strips. The upper color in each pair is the same fabric as the swatch.



Do not change the color order of strips when stacking.

Cut 8 mirror image pairs through the stacked strips.



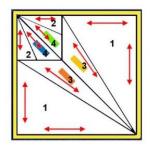
54

Bonus class lesson screenshots to assemble the Rocket blocks

Lay out all of the cut pieces in the correct order, according to the master block.

Assess: are all of the pieces cut the proper direction, and do you like the fabrics together?

When the fabrics are positioned right side up, the block will be mirror-image to the master pattern with swatches.

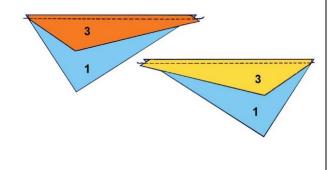




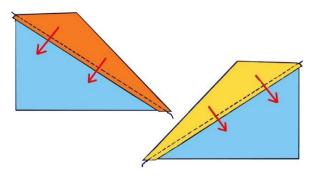
55

56

Sew one test block: Sew background piece #1 + rocket point #3.

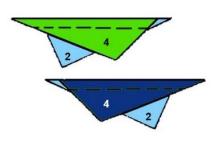


Press seams toward the large background piece 1

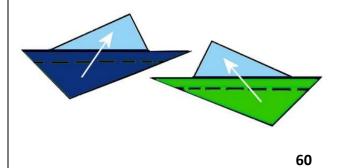


58

Sew background pieces #2 + small "rocket" pieces #4, in both color combinations.



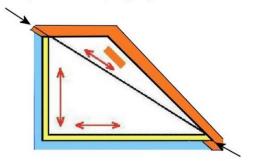
Press seams toward the background (piece 2)



59

Bonus class lesson screenshots to assemble the Rocket blocks

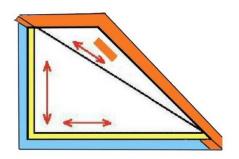
Press the paper patterns to the wrong side of each pieced section, aligning center seam.



61

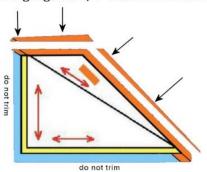
REMEMBER:

Allow adequate seam allowance around outside edges of paper!



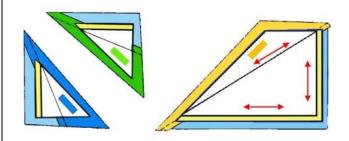
62

Trim ONLY the *interior edges* of the block – do not trim the highlighted 1/4" seam allowance edges



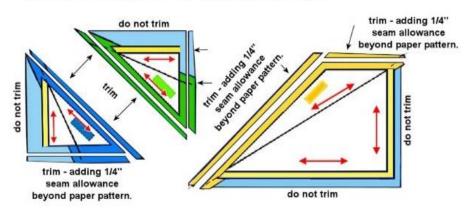
63

Press the freezer paper patterns to the wrong sides of all remaining units



64

Trim all units in the same manner –trimming <u>only</u> interior seams, NOT the highlighted edges.



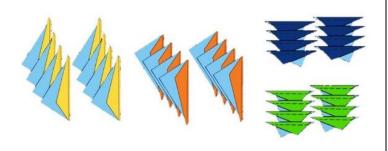
Bonus class lesson screenshots to assemble the Rocket blocks

Press seams in alternating directions. Pin to align outer points. Sew the smaller units to the larger ones, stitching at the paper's edge. 67 66 Sew block halves, creating full blocks. Pin block halves, aligning tips & opposing seams. 68 69 Press center seam open. When trimming, use the measurements on your quilters' square ruler - NOT the edges of the Trim outer edges to measure freezer paper, which can shrink in the pressing X plus 1/2" process. 70 71

Summer Salsa –

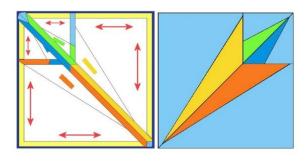
Bonus class lesson screenshots to assemble the Rocket blocks

Once satisfied the 1st block is the correct size, construct a total of 8 left and 8 right sections for all units.



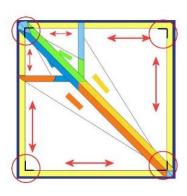
72

The block front will mirror the color placement of the back.



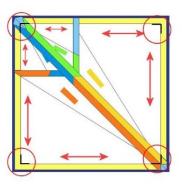
73

Do not remove paper until you assemble the star quilt top.



74

Mark each setting square with 1/4" seam allowances at corners.



75

Please add these Rocket Block construction technique screenshot pages to your notes. They supplement the brief pattern instructions found in the Summer Salsa pattern found in *Lone Star Quilts & Beyond*.

The bonus pages are provided for you, my student. Please do not mass-produce and distribute them to others who have not taken a workshop with me. Thank you.