## CLUE \#20



## CUTTING INSTRUCTIONS AND DIRECTIONS WILL PRODUCE: 3 BLOCKS

|  | UNIT | \# OF UNITS | PLACEMENT | FABRIC VALUE | CUT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A | 4-Patch Triangle | 9 | Center <br> Triangle | Med-Dark | (1) $211 / 2 \times$ HWOF Strip |
|  |  |  | Top Triangle | Light-Med | (1) $21 / 2{ }^{\prime \prime} \times$ HWOF Strip* |
|  |  |  | Side Triangles | Background | (1) $21 / 2 \prime \times$ WOF Strip |
| B | 2-Patch Triangle | 12 | Triangle | Light-Med | (1) $21 / 2 " \times$ HWOF Strip* <br> *Use the remnant from Unit A Top Triangle |
|  |  |  | Half Hexagon | Med-Dark 2** | (3) $21 / 4 " \times$ HWOF Strips ** MD Remnant from Block \#19 |
| C | Diamond Triangle | 3 | Diamond | Light-Med | (1) $21 / 4 /{ }^{\prime \prime} \times$ HWOF Strip |
|  |  |  | Side Triangles | Med-Dark | (1) $21 / 1 /{ }^{\prime \prime} \times$ HWOF Strip |
| D | Companion Triangle | 3 | Companion Triangle | Light-Med | (1) $4^{\prime \prime} \times$ HWOF Strip |

## SUB-CUTTING TRIANGLES

1. Gather the (1) $21 / 2^{\prime \prime}$ Background Strip for Unit A Side Triangles, the (2) total $21 / 2^{\prime \prime}$ Light-Med strips for Unit A Top Triangles and Unit B Triangles, and the (2) total $21 / 2^{\prime \prime}$ Med-Dark Strips for Unit A Center Triangles and Unit C Side Triangles. For the next step, let's start with the Light-Medium Strips.
2. Position the Light-Med Strips open on the cutting mat with the Star 60 tool on top of the fabric. Align the mark near the tip of the tool with the top of the strips and the $\mathbf{2} 1 / \mathbf{I}^{\prime \prime}$ horizontal line on the tool with the bottom edge of the strip.

Right Handed Left Handed

3. To cut, right handed quilters will cut from left to right. Left handed quilters will cut from right to left. Cut up one side of the tool and down the other.
4. Rotate the Star 60 tool $180^{\circ}$ so that the sharp point is closest to you. Align the $\mathbf{2} 1 / \mathbf{Z}^{\prime \prime}$ horizontal line of the tool with the upper edge of your strip while also aligning one edge of the tool with the previously trimmed edge. Note: the mark near the tip of the tool should align with the bottom of the strip. Cut the next triangle shape from the strip. Continue rotating, aligning, and cutting until you have the (21) Triangles. Assign (9) to Unit A - Top Triangles and (12) to Unit B - Triangles.

Right Handed


Left Handed

5. Repeat steps 2-4 with the following strips:

- Background (1) $21 / 2 \prime$ Strip, cutting (18) Triangles for Unit A - Side Triangles.
- Med-Dark (2) $21 / 2$ " Strips, cutting (9) Triangles for Unit A - Center Triangles and (6) Triangles for Unit C - Side Triangles.


## SUB-CUTTING HALF HEXAGONS

6. Gather the (3) $21 / 4$ " Med-Dark 2 Strips (from Remnants) for B Half Hexagons.
7. Position the Med-Dark Strips open on the cutting mat and position the Star 60 tool on the fabric. Align the bottom edge of the strip with the 4 " horizontal line and the top edge of the strip should align with the $13 / \mathbf{4}^{\prime \prime}$ horizontal line of the tool.

8. Cut on both sides of the tool to create the half hexagon. Right handed quilters will cut from left to right. Left handed quilters will cut from right to left.
9. Rotate the Star 60 tool $180^{\circ}$ and align the $4^{\prime \prime}$ horizontal line of the tool with the upper edge of your strip while also aligning one edge of the tool with the previously trimmed edge. Continue rotating and cutting until you have the (12) Half Hexagons. Assign all to Unit B.


Left Handed


## SUB-CUTTING DIAMONDS

10. Gather the (1) $21 / 4 \prime$ "Light-Med Strip for Unit C Diamonds.
11. Position the Light-Med Strip open on the cutting mat and trim one short edge at a $60^{\circ}$ angle as shown with the edge of the strip on the centerline. Right handed quilters will start at the left side of the strip while left handed quilters will start at the right side. Cut off as little as possible from your strip.


Left Handed

12. Position and trim. Align the Diamond Point Guidelines with the raw edges of the strip and the just trimmed angled cut. Use the 4" Diamond Point guidelines and cut along the leading edge of the tool to create the diamond shapes.

Right Handed


Left Handed

13. Continue aligning and cutting until you have (3) Diamonds. Assign (3) to Unit C - Diamonds.

## SUB-CUTTING COMPANION TRIANGLES

14. Gather the (1) 4 " Light-Med Strip for Companion Triangles.
15. Position the Light-Med Strip open on the cutting mat, with the Star 60 tool on top of the fabric. Align the mark near the tip of the tool with the top of the strip and the 4 " horizontal line on the tool on the bottom edge of the strip.

16. To cut, right handed quilters will cut from left to right. Left handed quilters will cut from right to left. Cut up one side of the tool and down the other.
17. Rotate the Star 60 tool $180^{\circ}$ so that the sharp point is closest to you. Align the $4^{\prime \prime}$ horizontal line of the tool with the upper edge of your strip while also aligning one edge of the tool with the previously trimmed edge. Note: the mark near the tip of the tool should align with the bottom of the strip. Cut the next triangle shape from the strip. Continue rotating, aligning, and cutting until you have (3) Companion Triangles. These are your D Units.


Left Handed


## CONSTRUCTING UNITS - UNIT A - 4-PATCH TRIANGLES

18. Pair and lay out the (9) Light-Med Top Triangles with the (9) Med-Dark Center Triangles. Blunt triangle tips should be in the north and south positions.

19. Position and stitch. Flip the Med-Dark Center Triangle onto the Light-Med Top Triangle, blunt tips should match. Stitch with your best $1 / 4 \prime$ seam allowance. Repeat for all (9) units and press the seam open.
20. Trim the Med-Dark Center Triangle. Position the unit on the cutting mat so that for those that are right handed the MedDark Center Triangle is in the 2 o'clock position or 10 o'clock position if you are left handed. Center the diamond shaped $^{\prime}$ unit and align the seam between the triangles with the $13 / 4 \prime$ guideline. Trim both sides of the exposed Center Triangle Unit. Repeat for all units.
Right Handed


Left Handed

21. Pair and lay out the (9) diamond shaped units with the (18) Background Side Triangles.

22. Position and stitch the diamond shaped unit to the Left Side Triangle. Take the diamond shaped unit and flip it left onto the left Side Triangle. Match the edge of the diamond with the blunt corner of the triangle and align the raw edges. Stitch with the diamond shaped unit on top with your best $1 / 1 /$ seam allowance. Press the seam open and trim the dog ears to match the diamond shaped unit's edge. Repeat for all units.
23. Position and stitch the remaining Side Triangles on the other side of the half hexagon shaped units. Align the blunt corner of the Side Triangle with the edge of the half hexagon shaped unit. Align the raw edges. With the half hexagon shaped unit on top, stitch with your best $1 /{ }^{\prime \prime}$ seam allowance. Press the seam open. Repeat for all the units.


Note: The 4-Patch Triangle Units will be trimmed depending on their placement and construction in the Block; set aside until we get organized.

## CONSTRUCTING UNITS - UNIT B - 2-PATCH TRIANGLES

24. Gather and lay out (12) Light-Med Triangles with the (12) MedDark Half Hexagons.
25. Position and stitch the Half Hexagons to the Triangles. Center the Half Hexagon's shorter side with the Triangle's wider side, placing right sides together. Take time to ensure the blunt side of the Triangle is not sewn to the Half Hexagon. Use your best $1 / 4$ " seam allowance. Press the seam open. Repeat for all the units.

Note: The 2-Patch Triangle Units will be trimmed depending on their placement and construction in the Block; set aside until we get organized.

## CONSTRUCTING UNITS - UNIT C - DIAMOND TRIANGLES

26. Gather, pair and lay out the (3) Light-Med Diamonds with the (6) Med-Dark Side Triangles.
27. Position and stitch the Diamond to the Left Side Triangle. Take the Diamond and flip it left onto the Left Side Triangle. Match the edge of the diamond with the blunt corner of the triangle and align the raw edges. Stitch with the Diamond on
 top with your best $1 / 4 \prime$ seam allowance. Press the seam open and trim the dog ears to match the Diamond's edge. Repeat for all units.
28. Position and stitch the remaining Side Triangles on the other side of the Diamond point. Align the flat corner of the Side Triangle with the edge of the Diamond. Align the raw edges.
 With the Diamond on top, stitch with your best $1 / 4$ " seam allowance. Press the seam open. Repeat for all the units.
Note: The Diamond Triangle Units will be trimmed depending on their placement and construction in the Block; first we must get organized.

## TIME TO GET ORGANIZED \& TRIM

29. Organize the units according to the chart below. Once you verify that you have the proper number of each unit, you will want to divide the units according to the chart, identifying which side of the unit will be trimmed using the instructions below. Use your placement cards and the Wonder Clips to label the units. Check out the Blog for an example of this technique.

|  | UNIT | TOTAL | TRIM <br> BOTTOM | TRIM TOP <br> (L\&R) POINT |
| :---: | :---: | :---: | :---: | :---: |
| A |  | 9 | 3 | 6 |
| B |  | 12 | 12 |  |
| C |  |  |  |  |



BOTTOM

TOP


RIGHT

## TRIMMING THE BOTTOM - UNIT A

30. For (3) of the A Units: position the bottom of the 4-Patch Triangle Unit on the cutting mat, face the bottom to the right for those that are right handed or the left if you are left handed. Locate and align the Flat Edge trim lines on the tool with the seams of the Center Triangle, forming the bottom of the diamond shape, and trim. You should be trimming about an $1 / 8-1 / 4$ ". Repeat for all units.

31. Label with unit and trimmed sides.

## TRIMMING THE TOP POINT (LEFT \& RIGHT) - UNIT A

32. For the remaining (6) A Units: position the top triangle with the "top" point, on the cutting mat so that for those that are right handed the top is in the 2 o'clock position or 10 o'clock position if you are left handed. Align the 3 " finished size Diamond Point guidelines with the sewn seams of the bottom of the Center Triangle. Trim along both sides of the tool. You should be trimming about an $1 / 8-1 / 4$ " on both sides. Repeat for all units.

33. Label with unit and trimmed sides.

## TRIMMING THE BOTTOM - UNIT B

34. For all (12) of the B Units: position the 2Patch Triangle Unit on the cutting mat with the bottom facing the right for those that are right handed or the left if you are left handed. Center the unit and align the seam line of the Triangle and Half Hexagon to the $81 /{ }^{\prime \prime}$ " guideline. The blunt top of the unit should line up with the 6 " guideline. Trim the bottom of the triangle. You should be trimming about an $1 / 8-1 / 4$. Repeat for all units.

Right Handed


Left Handed

35. Label with unit and trimmed side.

## TRIMMING THE TOP POINT (LEFT \& RIGHT) - UNIT C

36. For the (3) C Units: position the Diamond Triangle Unit on the cutting mat so that for those that are right handed the top is in the 2 o'clock position or 10 o'clock position if you are left handed. Align the $3^{\prime \prime}$ finished size Diamond Point guidelines with the sewn seams. Trim along both sides of the tool. You should be trimming about an $1 / 8$ $1 / 4$ " on both sides. Repeat for all units.
37. Label with unit and trimmed sides.

## Right Handed



Left Handed


## CONSTRUCTING BLOCKS

These Blocks must be constructed in a particular order. It is especially important to follow the steps in the exact order. Double check the orientation of the unit and ensure you have chosen the unit labeled with the proper cut side.

Tip: When going through the construction steps, you will always be sewing trimmed sides together. If you find yourself stitching a non-trimmed side, stop and double check that you have the proper unit and that you have it oriented properly.
38. Gather and position the (3) Light-Med Companion Triangles and (3) of the A Units (Bottom trimmed). Be careful with this orientation. Match the trimmed bottom of the A Unit with the Companion Triangle
 side opposite the blunt tip.
39. Position and stitch. Flip the A Unit onto the D Unit; center and line up the trimmed edge. Sew with the A Unit on top, and stitch with your best $1 / 4 \prime$ seam allowance. Repeat for all units and press the seam open.
40. Trim the A Unit. Position the unit on the cutting mat so that for those that are right handed the A Unit is in the 2 o'clock position or 10 o'clock position if you are left handed. Align the A Center Triangle seams with the $\mathbf{3}^{\prime \prime}$ Diamond Point guidelines, and the seam intersection between the A Unit and D Unit with $31 / 4$ " guideline. Trim both sides of the A Unit. Repeat for all units.

(L\&R Point trimmed) and layout as shown with (3) of the diamond shaped units from step
41. Gather the remaining (6) A Units (L\&R Point trimmed) and layout as shown with (3) of the diamond shaped units from step
40 to make a larger Triangle. Make sure the A - Point trimmed unit's trimmed sides are positioned towards the diamond shaped units (arrows below identify the sides that are trimmed). The untrimmed side of the A Units should be on the outside of the unit.

42. Position and stitch the three units as shown, make sure to place the two trimmed sides of A Unit towards the A Unit of the diamond shape and the bottom. Start by stitching the diamond shaped unit with the A Unit (L\&R Point trimmed) which is on the left. Carefully match the triangle seam intersections and align the raw edges of the trimmed triangle points. Stitch with your best $1 / 4 "$ seam allowance. Repeat for all units. Press the seams open and trim the dog ear of just the Light-Med of the diamond shape.
43. Position and stitch the remaining A Unit (L\&R Point trimmed) onto the just sewn unit. Be careful to match the triangle seam intersections and align the raw edges of the trimmed triangles. Note: Unit A's bottom point should align with the

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dog ear of the just sewn unit. Stitch with your best $1 / 4 \prime \prime$ seam allowance. Repeat for all units. Press the seams open and trim the dog ear. This is the Top Unit. Set aside for now.

44. Gather and position the (12) B Units (Bottom trimmed). Divide the B Units into two stacks. Place (6) B Units with their bottom trimmed side toward the trimmed bottom of the remaining B Units.
45. Position and stitch. Flip the B Unit onto the B Unit, lining up the trimmed edges while centering the units. They should roughly be the same size. Stitch with your best $1 / 4^{\prime \prime}$ seam allowance. Repeat for all (6) units and
 press the seam open.
46. Trim just one of the $B$ Units of each diamond shaped unit. Position the unit on the cutting mat so that for those that are right handed one of the $B$ Units is in the $2 o^{\prime}$ clock position or $10 o^{\prime}$ clock if you are left handed. Center the diamond shaped unit, align the seam between the top B Unit's Triangle and Half Hexagon with the $13 / 4$ " guideline, the seam between the B Units should line up with $31 / 4$ " guideline, and the seam between the bottom B Unit's Triangle and Half Hexagon with the $43 / 4$ " guideline. Trim both sides of the exposed B Unit. Repeat for each unit.

47. Gather and position the (3) C Units (L\&R Point trimmed) with the (6) diamond shaped units created in step 46.

48. Stitch the three units together as shown. Start by stitching the diamond shaped unit on the right (from step 46) with the individual C Unit (Point Trimmed). Carefully match the seam (recommend marking the $1 / 4$ " seam) and align the raw edges of the trimmed triangle points. Stitch with the C Unit on top and your best $1 / 4$ " seam allowance. Repeat for all units. Press the seams open and trim the dog ear of the C Unit only.
49. Position and stitch the just sewn unit onto the remaining diamond shaped unit (from step 46). Be careful to match the seam (recommend marking the $1 / 4$ " seam) and align the raw edges of the trimmed triangles. Stitch with your best $1 / 4$ " seam allowance. Repeat for all units. Press the seams open and trim the dog ear. These are the Bottom Units.

50. Gather the Top Units from step 43 and the Bottom Units that were just sewn.

51. Position and stitch. Be careful to align the points of the A Units and the center of Unit C of the bottom section, as well as the raw edges of the trimmed triangles. Stitch with your best $1 / 4$ " seam allowance. Repeat for all units. Press the seams open.
52. Trim the blocks. Position the block on the cutting mat so that the top point is away from you and the bottom side near you. It helps to turn it slightly to 2 o'clock position if you are right handed and to 10 o'clock position if you are left handed. Align the seam between the Companion Triangle and bottom of the A Unit with the $31 / 4$ horizontal guideline, that same A Unit's bottom triangle should align with the 6 " Diamond Point guidelines, and then the C Unit should align with the 9" Diamond Point guidelines of the block. Trim both sides of the Block.

Right Handed


Left Handed

53. Rotate the block counter-clockwise for right handed, or clockwise for left handed exposing the untrimmed edge. For those that are right handed, line up the previously trimmed edges of the block, one with the left edge of the Star 60 tool and the other with the $91 / 2^{\prime \prime}$ guideline. For those that are left handed, line up the previously trimmed edges of the block, one with the right edge of the Star 60 tool and the other with the $91 / 2^{\prime \prime}$ guideline. Additionally, the $13 / 4 \prime$ seam and the 6 " and 9 " Diamond guidelines will line up as well. Trim the remaining side. Repeat for each block.

Right Handed

54. Tada! You made it. Be sure to post your photos in the Best of the 60's Facebook Group.

## ADDITIONAL WORK

55. Label and set aside as Block \#20 will not be used in Group 8. However, go onto the "Group 8" Construction Instructions. Those instructions are available as a download in your Clue repository (Clue only members) or in your curriculum (Clue and Class members), filed below this Clue.
56. Additionally, make (2) Billboard Blocks, utilizing the "Billboard Block" Instructions. Those instructions are available as a download in your Clue repository (Clue only members) or in your curriculum (Clue and Class members), filed below this Clue.

## IMPORTANT INSTRUCTIONS

$\square \quad$ Place the Background Remnant Strips in your storage bag marked "Background scraps". You can use these strips for any block going forward that may require a strip of that same height. Do not cut them down to a different height.
$\square$ For each of the fat quarter remnant strips, keep these and place them in your storage bag marked "Fat Quarter scraps".
$\square \quad$ Take the remainder of the fat quarters used in this clue, and also place these in your storage bag marked "Fat Quarter scraps".

## CLUE \#20 RECAP

$\square$ Song Trivia - Oh, Pretty Woman, 1964, Roy Orbison. Oh, Pretty Woman was recorded by Roy Orbison, written by Roy Orbison and Bill Dees. It was released as a single on August 29th, 1964 on Monument Records and spent three weeks at number one on the Billboard Hot 100. It was the second single by Roy Orbison to top the US charts. The record ultimately sold seven million copies and marked the high point in Orbison's career. At the year's end, Billboard ranked it the number four song of 1964. Oh, Pretty Woman was later used for the title of the 1990 film, Pretty Woman, starring Richard Gere and Julia Roberts.
Link to Video

| CLUE | BLOCK NAME | GRAYSCALE VERSION | UNIT CUT HEIGHT <br> SIZE | UNIT FINISH HEIGHT <br> SIZE | \# OF BLOCKS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \#20 | OH, PRETTY WOMAN |  | $91 / 2 \prime$ | $9 \prime$ | 3 |


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