

Spider Web Supply List



86" x 101"

Supply List:

- Studio 180 Design Wedge Tool
- 6 gallon size storage bags to organize your strips

Basic Supplies:

- Cutting mat, (*if you have an Olfa Rotating mat it can be helpful*)
- rotary cutter with a new blade,
- sewing machine in good working order,
- scissors,
- Various rulers (6x24" & 4"x14")
- thread, pins, pen
- Invisi-Grip recommended

Come to class with your fat quarters already ironed or valuable class time will be used up waiting for an iron.

If you have time to Precut before class - layer 4 to 6 fat quarters (or as many as you feel comfortable cutting at one time).

Layer the fat quarters with the salvages aligned on the bottom, square up the left side (if you are left handed square up the right side)

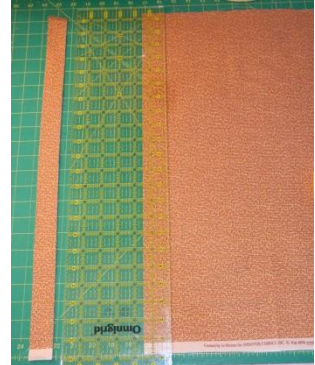
Cut strips 1 ¼", 1 ½", 1 ¾", 2", 2 ¼", 2 ½" – then start over again with 1 ¼" and continue as before.

Take 6 – 1 gallon size zip lock bags, and with a sharpie pen marked on the outside of each bag 1 ¼, 1 ½, 1 ¾, 2, 2 ¼, 2 ½ to store your strips.

	Fabric Requirements
Spider Web blocks	At least 36 Fat quarters, assorted dark & light prints & plaids
Light Colored Block corners	¾ yards
Dark Colored Block corners, outer border & binding	4 yards
Inner border	1 yard
Backing & Batting 94" x 109"	7 yards

CUTTING:

Blocks: Cut assorted dark and light fabrics into various widths strips. Iron all your fat Quarters. Take 6 gallon size zip lock bags, and with a sharpie pen marked on the outside of each bag 1 ¼, 1 ½, 1 ¾, 2, 2 ¼, 2 ½



Layer 4 to 6 fat quarters (or as many as you feel comfortable cutting at one time).

Layer the fat quarters with the salvages aligned on the bottom, square up the left side (if you are left handed square up the right side)

From the squared up edge cut the first strip 1 ¼" and place the strips into the appropriate bag

When you are finished cutting the 2 ½" strips, started over at 1 ¼" again until you used up the fat quarter stack.

Then gather up another stack and begin cutting the strips again as before.

Cut more narrower strips than wider ones.

Light Block Corners: Twenty 5 3/8" squares cut diagonally (/)

Dark Block Corners: Twenty 5 3/8" squares cut diagonally (/)

Dark Outer Border: Four 10 ½" x 90" strips LOF

Dark Binding: Ten 2 ½" strips WOF

Inner Border: Eight 3 ½" strips WOF

ASSEMBLING THE BLOCKS:

Sew 9 to 10 assorted strips together. I sewed 10 strips together measuring 12" wide strip set, assuring me I could cut 5 triangles out of each strip set instead of just 4. Press all seams in one direction.

Begin by picking any strip and alternating the value and size, sew to another strip. For example if you pick a dark 2 1/2" strip, choose a lighter narrower strip to sew together. Continue sewing strips together, alternating width and value until you have 10 strips sewn together. Press all the seams going in one direction.

This quilt has 20 blocks. Each block has 8 pieced triangles. That means we will need 160 pieced triangles. So, we will need at least 32 strip sets.



Lay triangle template on pieced strips as shown below; trace template using a chalk wheel or pencil. Move template and trace again until you have 5 triangles. Using your rotary cutter and ruler carefully cut out each triangle.



Note: I wrote this in 2007, there was no Wedge tool then. With the Studio 180 Design Wedge Tool you would be able to make your blocks what size you want by adding or subtracting strips. From 6" to 24" finished blocks.

Cut or trace the first triangle using the Kaleidoscope ruler from Quilt in a Day and just cut out each triangle.



Flip the ruler to the other side cut or trace the second triangle



And so on with the 3rd triangle



Cut the 4th triangle



Cut the 5th triangle



Stack the 5 triangles and move on to cut triangles from the next strip set.

Create 20 Blocks: Piece 20 blocks by sewing 2 triangles together, then 2 quarters, and 2 halves.



Choose your block pieces



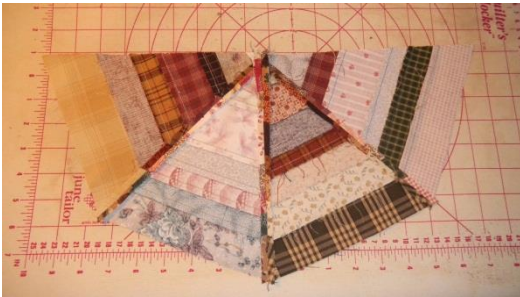
Sew 2 triangles together



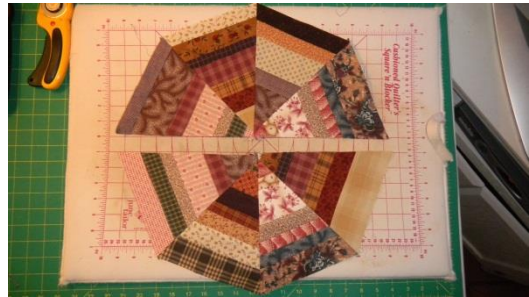
Press seams open



Sew the quarters together



Press seams open after each seam.



Sew halves together



Sew a dark corner triangle on the opposite corners of each spider web block; press toward the dark. Repeat for the light corner triangles on remaining 2 corners. Blocks measure 15 1/2' square.

Layout the blocks in 5 rows of 4 blocks each with dark and light corners making a quarter square where blocks come together.



Sew blocks together in rows; I use the dog ears to help align the blocks, press alternating rows in opposite direction for opposing seams. Sew rows together; press.

Assemble The Quilt Top

Layout Spider web blocks in 5 rows of four blocks each with a dark and light corners making a quarter square where blocks come together. Sew blocks together in rows; press alternating rows in opposite direction from opposing seams. Sew rows together press. Quilt top measures 60 ½" x 75 ½"

Always measure your quilt yourself BEFORE CUTTING

Borders

Measure your quilt top before cutting borders to length.

Inner Border

Piece and trim Inner border to length. Sew to quilt top; press toward Inner border. Repeat for Inner border top and bottom.

Outer Border

Trim outer border sides to length; stitch to quilt top. Repeat for top and bottom outer borders.