Magnificent Spiral Mandala Quilt Multi-Day Workshop with RaNae Merrill

In this workshop, you will design and sew a spiral mandala quilt. The class is based on the techniques in *Magnificent Spiral Mandala Quilts* (*MSMQ*). You may create your own version of the quilt shown here, or you may use one of the patterns in MSMQ, or you may design your own completely from scratch. We'll explore "seeing between the blocks", proportion, flow forms, various types of symmetry, color and value, and fabric choices. During the week of the seminar you will probably finish the first wedge of your mandala and be able to see how the finished quilt will look using mirrors.

Quilt size: Templates are available in two sizes, 20" diam. mandala that finishes to approx. 30" square, and 30" diam. mandala that finishes to approx. 45" square. If you design from scratch you may make any size you wish.



There is a class materials fees payable to RaNae in class. Please check the information from the presenting organization for the amount of the class materials fee. Also please come prepared to contribute to the cost of using a printer/scanner/copier in class (see info below about printers).

Tools: (Items marked with asterisks are available for purchase in class)

For designing:	Scotch tape		
Scissors for paper	*A pair of mirrors at least 8" x 10", taped		
Pencil and a <i>fresh</i> eraser	together along one edge to make a hinge (if		
Fine-point permanent black pen	they are rectangular tape them along the shorter		
12" Ruler	edge). Smaller mirrors will NOT work! Mirrors		
At least 4 clear plastic page protectors	available in class are non-breakable. If you		
Dry-erase markers or crayons in a variety of colors. (See notes below.) 15-20 Q-tips (for erasing dry-erase markers) Plenty of white paper for drawing	bring glass mirrors, cover the entire back of the mirrors with tape, so that they will not shatter if dropped. (See next page about pre-ordering mirrors.)		
_	Inkjet printer/scanner/copies (please see Page 3)		
For sewing:			
Basic sewing tools: pins, scissors, etc.	Translucent foundation material*		
Neutral colored thread for sewing;	Double-sided tape (a full roll; permanent,		
I prefer a fine weight, #60 - #100 if possible.	not removable; buy it fresh at an office supply		
Rotary cutter (45mm or larger), ruler and mat	store: old tape shreds! Scotch brand in yellow		
(Please bring one with a blade guard.)	and red box is best.)		
Two highlighter pens in different colors	Masking or painter's tape		
Orange, Pink or Yellow are best	*Add-a-Quarter tool with a card		
Table top light and multi-plug extension cord	*Seam roller (optional, but really helpful)		
with surge protection (recommended)	Several plastic bags to hold cut pieces of fabric		

Markers, Binder Clips & Ziploc bags:

Bring dry-erase markers or dry-erase crayons in variety of colors, if possible colors that correspond to your fabric colors. (Do not permanent markers or water-based markers - they don't work on the plastic page protectors that you'll be using to color your quilt design.) Markers can be purchased at office supply stores or online at www.Staples.com. Binder clips and ziploc bags are essential for keeping all your pieces of fabric organized once they are cut. Small binder clips (3/4" wide): Staples Item #480114; Medium binder clips (1-1/4" wide): Item #831602. Ziploc bags can be purchased at any grocery store.

Printer:

We will need at least one inkjet printer/scanner/copier in class for designing and for printing templates on translucent foundation material. If you are driving and can bring one with you, please contact RaNae in advance (ranae@ranaemerrillquilts.com) to let her know you are bringing it. Please bring paper, extra ink cartridges and the printer software. Class members, please come prepared to contribute to the cost of paper and ink.

Sewing Machine Set-up:

Bring your machine ready to sew with a new 75/11 or 80/12 needle and a foot that allows you to clearly see lines on the foundation: open-toe foot or a clear foot with a center-line mark. Make sure your machine is working properly. Don't set up the machine at the beginning of class -- use the table for designing, then set up when you're ready to sew.

			bric:			
н	0	h	14	п	0	
T,	а	IJ	1	1	L	٠

	Fabric #1: One multi-color large-scale print fabric.
	Fabric Group #2: Pull from the first fabric a palette of 3-5 colors, then add 2-5 shades of each color.
These	should read as a single color: solids, tone-on-tones, small textures or tiny prints. As you select shades,
think o	of how they would work together as gradations.
	Fabric Group #3: Several multi-colored fabrics in small to medium prints that combine colors in Group
#2. Th	e colors should be evenly distributed throughout the pattern.
	Fabric #4: A light or dark neutral to use as negative space within your mandala.

You will be creating your own design, so yardages will depend on how you place colors in your quilt (you probably will not use all the fabrics that you bring). To give you an idea, for a 20" mandala (30" finished quilt) you will need approximately 1/8 to 3/8 yard of each fabric in the mandala (if you use a lot of one fabric you may need more), 1 to 1-1/2 yards of the background fabric (this could be the large-scale print or any other fabric), approx. 1 yard of Fabric #4, and 1 yard of fabric for borders and binding. Width-of-fabric (WOF) 1/4 yards are better than fat quarters for this project, but either will work. See below for info on purchasing a fabric kit.

Items available for purchase in class:

Books: Magnificent Spiral Mandala Quilts (required for class) and Simply Amazing Spiral Quilts. Each book includes the basic drawing and sewing techniques for spirals, though MSMQ has been updated a bit. The books cover different aspects of designing with spirals: SASQ pays more attention to individual spirals and how to use them in a variety of quilt settings. MSMQ pays more attention to combining spirals and applies them specifically to the round, mandala-style quilts we'll make in class.

Tools, notions and translucent foundation material: In the tools list above, items marked with an asterisk will be available for purchase in class. About foundations: If you create your own mandala design entirely from scratch you will need blank sheets of translucent (see-through) foundation. Or, you may opt for pre-printed foundations. Both will be available for purchase in class. Packages of blank foundation sheets are in packs of 25. Complete sets of pre-printed foundations are available in two sizes: 20" diameter and 30" diameter. Each set will make two complete mandalas in different designs.

Mirrors: Each person must have their own set of hinged mirrors for the design portion of the class. Mirrors available for purchase in class are non-breakable and lightweight so they are safe for travel. Please pre-order mirrors -- see instructions below. IMPORTANT: If you bring your own glass mirrors to class, the backs must be covered completely with tape before class so they will not shatter if dropped. The mirrors MUST be at least 10" long on one side. If the mirrors are rectangular, tape them together along the SHORTER side, so that the long side rests on the table when they are open.

Fabric kits (optional, available for purchase in class): There are several optional fabric kits available in a variety of colors, sizes and prices. Look at the colors/styles available at www.ranaemerrillquilts.com/teaching/160. If you want a fabric kit, I recommended that you pre-order it -- follow the instructions below. Include your name, class, date and kit style in the subject line of the email. I might have a few extra kits available but they are available only on a first-come first served basis.

To pre-order mirrors and fabric kits: Check my online store for current prices. Send an email to ranae@ ranaemerrillquilts.com. In the "Subject" line write MIRRORS and/or THE NAMES OF THE FABRIC KIT, YOUR NAME, your GUILD, OR EVENT NAME, and the DATE. Emails must be received no later than 10 days prior to class to guarantee your order; if I'm on a multi-event trip you may need to order even earlier. Extra mirrors and kits may be available in class on a first-come, first-served basis. To have it shipped to you before class, please order through the online store at www.ranaemerrillquilts.com. (Standard shipping charges and shipping times apply.)

Λ	In	to	C	•
/ 1		ır	•	

Join RaNae on Facebook -- become a friend!

Visit the Spiromaniacs blog (more on *SASQ*) at http://spiromaniacs.wordpress.com
Visit the Spiromandalas blog (more on *MSMQ*) at http://spiromandalas.wordpress.com
Sign up to receive the Spiromaniacs newsletter and a free pattern at www.ranaemerrillquilts.com/join
For more information about Spiral Quilt workshops and lectures, go to www.ranaemerrillquilts.com/teaching,
or contact RaNae at ranae@ranaemerrillquilts.com

All designs, patterns & instructions Copyright © 2010-2014 RaNae Merrill All rights reserved.

These materials are solely for use by RaNae Merrill in her workshops, and may not be used by any other person or organization for any purpose (whether or not for profit) unless specifically authorized to do so in writing by RaNae Merrill.

7-10-23