

## Noel Door Wallhanging

Created by LuAnn Hartley

### Software Accessories:

- Artistic Suite V6
- Dongle
- External Mouse

### Supplies Required:

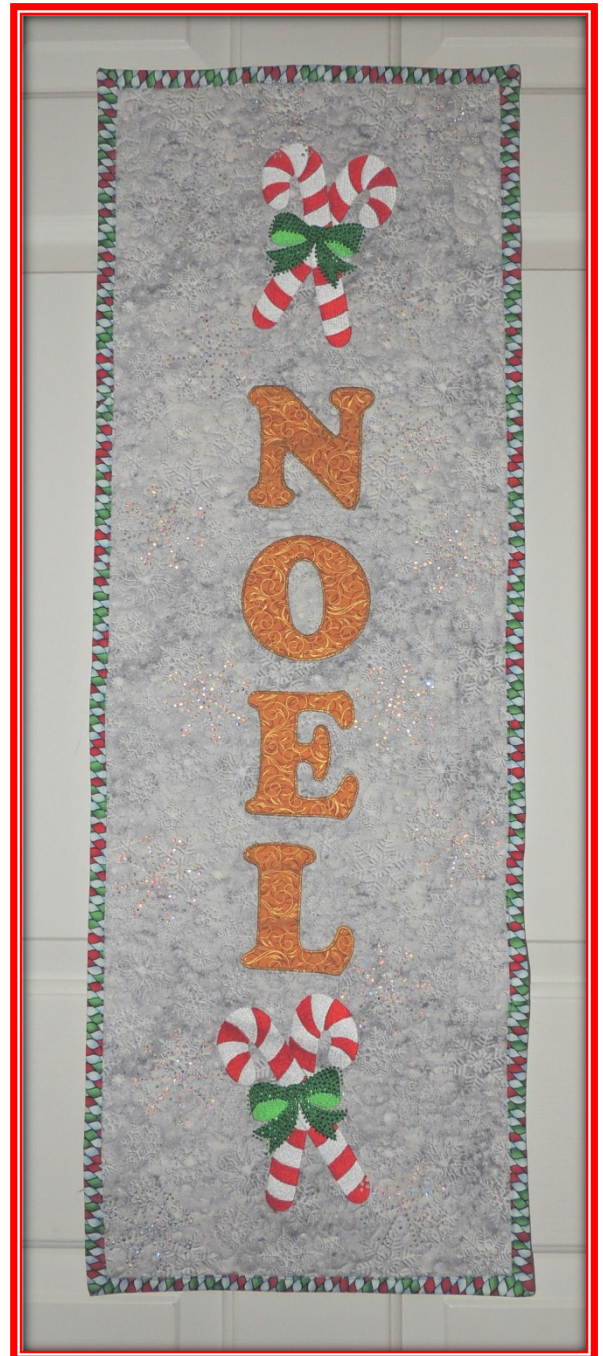
- 1/2 yard cotton fabric (background)
- 1/2 yard cotton fabric (backing)
- Cotton batting
- 1/8 yd gold fabric for letters
- 3 strips 2 1/2" wide by WOF for binding
- 2 – 4 sheets Jenny Haskins "Web Magic"
- White, red, light green, dark green, black embroidery thread
- Artistic Metallic Thread Gold for letters
- Bobbin thread
- Cotton thread for piecing and quilting

### Artistic Supplies:

- Artistic Press
- Silhouette Cameo Cutter
- 1 sheet Crystal template material
- 1 sheet backer board
- 1 sheet transfer tape
- Emerald Crystals SS10/22
- CrystalAB Crystals SS10/22

### Additional Sewing Supplies:

- Scissors
- Chalk marker
- Ruler
- Quilt Basting Spray



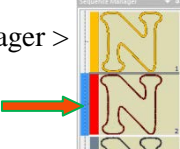






# PROJECTS





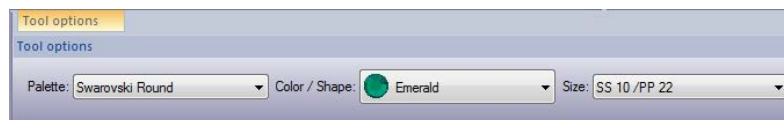
Download the NOEL letters and the Candy Cane.jef design files and save them to your computer.

## Creating the Letters:

1. Open Creative DRAWings > Create New > Next > Embroidery Smooth – Cotton 2 > Next > New graphic > Hoop – Hoop ST 126 x 140 >
2. File > Open > Navigate to the place you saved the letters and open “N letter”.  
Note: If your machine is capable of larger hoops combine the “N” and “O” in one hooping and the “E” and “L” in another hooping. Then follow the instructions below.
3. Select the “N” > Object Properties > click on the fill (bucket) > None 
4. Autoborder  > To the outside > Distance 0.0mm > Repeat 1 > Running > OK. With this still selected change the color to red > Palette > click on the upper left corner of red. This will be our cutting line.
5. Autoborder > To the inside > Distance 0.4mm > Repeat 1 > Running > OK. Change color to gray. This will be our placement line.
6. Autoborder > To the inside > Distance 0.08mm > Repeat 1 > Running > OK. Change the color to dark gray. This will be our tack down line.
7. Autoborder > To the outside > Distance 0.08mm > Repeat 1 > Satin Serial > 2mm > OK. Change color to gold.
8. CTRL+E to take design into Wings >
9. Sequence Manager >  Click on the red “N” > Right click on the design >  Venere Cut 
10. File > Save as > Create a folder named *Noel Door Wallhanging* and save design as *N Letter.jef*.
11. Save working file in Creative DRAWings as *N Letter.draw*. Save this in the same folder.
12. File > New > Navigate to the place you saved the letters and open “O letter”.
13. Select the “O” > Object Properties > click on the fill (bucket) > None 
14. Autoborder  > To the outside > Distance 0.0mm > Repeat 1 > Running > OK. With this still selected change the color to red > Palette > click on the upper left corner of red. This will be our cutting line.
15. Autoborder > To the inside > Distance 0.4mm > Repeat 1 > Running > OK. Change color to gray. This will be our placement line.
16. Autoborder > To the inside > Distance 0.08mm > Repeat 1 > Running > OK. Change the color to dark gray. This will be our tack down line.
17. Autoborder > To the outside > Distance 0.08mm > Repeat 1 > Satin Serial > 2mm > OK. Change color to gold.
18. CTRL+E to take design into Wings >
19. Sequence Manager > Click on the red “O” > Right click on the design > Change to – Venere Cut >
20. File > Save as > Save design as *O Letter.jef* in the same folder.
21. Save working file in Creative DRAWings as *O Letter.draw*.
22. Follow the instructions in step 12 – 21 for the “E letter” and the “L letter”.
23. Once all the letters are created you will need to print a template for proper placement when stitching.
24. File > Print > Design only > make sure Start Point is checked > OK > print template on regular paper or vellum paper.

## Candy Canes:

1. File > New > Embroidery Smooth – Cotton 2 > Next > From embroidery > click on the browse icon  and navigate to the place you saved the *Candy Cane.jef* file > Hoop – Hoop 140 RE (140 x 200) > Next > Finish >
2. Create crystal shape  > Tool options > Swarovski Round > Color – Emerald > Size SS 10/PP22 >





3. Randomly place crystals on the bow.

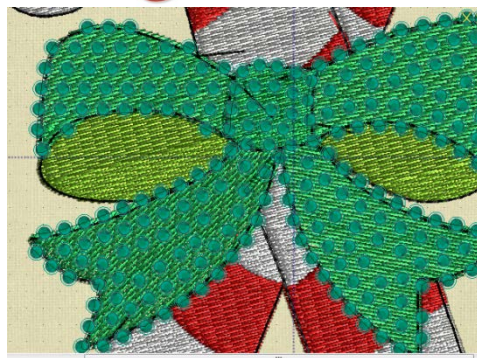
Note: You may have to move some crystals as they may be too close or overlapping. This will depend on how you place the crystals.

To move crystals: View – make sure *Overlapping crystals* is checked. Select the design > Object Properties > Separate to crystals > Click off the design > Click on the design again > Right click > Ungroup >

You can now move the crystals individually.



A red “X” means the crystals are overlapping.

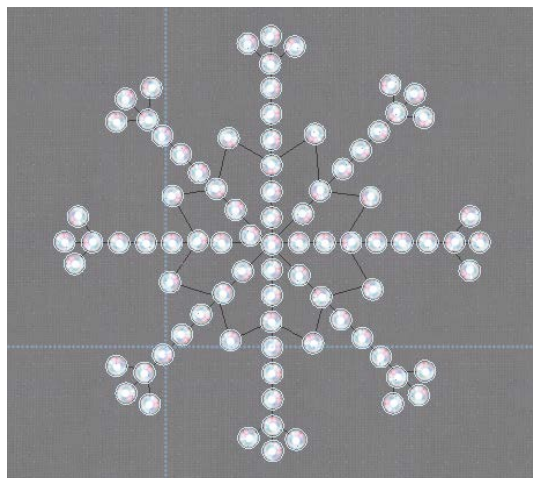
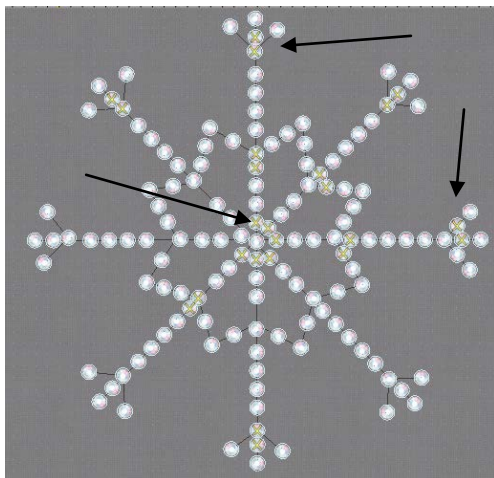
A yellow “X” means the crystals are too close.



4. File > Save As > Select the *Noel Door Wallhanging* folder and save design as *Crystal Candy Cane.draw* and then save as *Crystal Candy Cane.jef*.
5. Transfer the *Crystal Candy Cane.jef* file to a USB stick or your sewing machine.

## Crystal Snowflakes:

1. File > New > Embroidery Smooth – Cotton 2 > Next > From embroidery – click on the browse icon  and navigate to the Creative DRAWings Samples folder > scroll down and select design CDW0090.ngs and open the design.
2. Hoop > None > Next > Finish
3. Select the design and reduce the size to about 2.64” x 2.64”
4. Auto-sequence control  > Advanced > OK > Click on the red outline in the Sequence window > Delete
5. Select the blue outline > Object Properties > Crystals > Size SS10/22 > Color > Crystal AB >  
Note: Some of the crystals may be overlapping or too close. You will need to move these plus move other crystals around to evenly space the crystals.
6. Object Properties > Separate to crystals > Right click on the design and Ungroup > Select the crystals that need moving and move these crystals as desired.



7. File > Save As > Navigate to the folder *Noel Door Wallhanging* and save file as *Crystal Snowflake.draw*.

## Cutting the Letters:

1. Transfer the NOEL letters.jef to a USB stick or directly to your sewing machine.
2. Open the NOEL letters. If you were able to combine the letters, open one of the designs. If you are working with the letters in 4 separate hoopings you will need to follow these instructions for all four designs.
3. Prepare the gold fabric for appliqué by pressing Jenny Haskins “Web Magic” to the wrong side of each piece of cotton. Hoop one of the pieces of fabric.
4. Insert the Red cutting needle into the embroidery machine. The software has assigned the correct cutting needle/needles for the design. The first needle is the red, followed by the blue, black, and then the green needle.
5. Cut out the shapes.

## Crystal Templates:

1. Open the *Crystal Candy Cane.jef* design in Creative DRAWings.
2. File > Export > To Crystals/Cutters > Select the cutter you are using > Cut the template following manufacturer’s instructions for the cutter you are using.
3. Open the *Crystal Snowflake.draw* design in Creative DRAWings.
4. File > Export > To Crystals/Cutters > Select the cutter you are using and cut the template.

## Putting It All Together:

1. Cut 1 piece of cotton fabric for the front 17” X width of fabric.
2. Find the center of the fabric lengthwise and draw a line. We will use this line to line up the NOEL letters when stitching them out.
3. Using the NOEL letter templates that we printed, position the templates on the background fabric lining them up with the vertical line you drew on the fabric. Mark each crosshair with a marking pen/pencil.
4. Hoop the placement for the ‘N’ letter. Open the design on the sewing machine. Forward through the first four colors as these were our cutting lines. The first stitch will be a placement line. Position the cutout letter on this line. The next to stitch will be the tackdown line followed by the satin serial stitching.
5. Continue this procedure for the “O”, “E”, “L” letters.
6. Open the *Crystal Candy Cane.jef* design in your machine. Stitch the design at the top and the bottom of the NOEL letters.
7. Layer the front, batting, and backing together and spray baste to create a quilt sandwich. Quilt wallhanging as desired.
8. Trim wallhanging down to 13 ½” x 36 ½”.
9. Apply binding to the quilt.

## Adding Crystal Designs:

1. Using the template you cut for the candy canes, apply the emerald crystals to the template.
2. Heat set these crystals to the bow of the candy canes using the Artistic press.
3. Using the template you cut for the snowflake, apply the CrystalAB crystals to the template.
4. Randomly place snowflakes all around the design.

