Level of design:
Intermediate / Advanced

STERLING SILVER AND GEMSTONE ART DECO FAN PENDANT AND EARRINGS

By Jan Dwyer

Add some timeless elegance to your jewellery collection with this art deco fan design

(This tutorial is to make a single pendant. To make earrings follow these steps but replace the 10mm gemstone with an 8mm gemstone to get a slightly smaller size to give balance to the set and add hook ear wires)

What you'll need:

HSA100 Sterling Silver Round Wire 1mm

HSA080 Sterling Silver Round Wire 0.80mm or *HSA060 Sterling Silver Round Wire 0.60mm

HSA040 Sterling Silver Round Wire 0.40mm

67SPAM02 Amethyst Rounds 8mm

67SPQR03 Rose Quartz Rounds 10mm

67SPMP01 Mother of Pearl Rounds 4mm

NVN118X Sterling Silver Head Pins

NVK007X Sterling Silver Hook Wires

VVBAHA Sterling Silver Belcher Chain

NVH00320 Sts Jump Rings Oval 5mm

NVH00480 Sts Jump Rings Oval 7mm

997XU06 Xuron Wire Flush Cutters

997XU13 Xuron Short Flat Nose Pliers

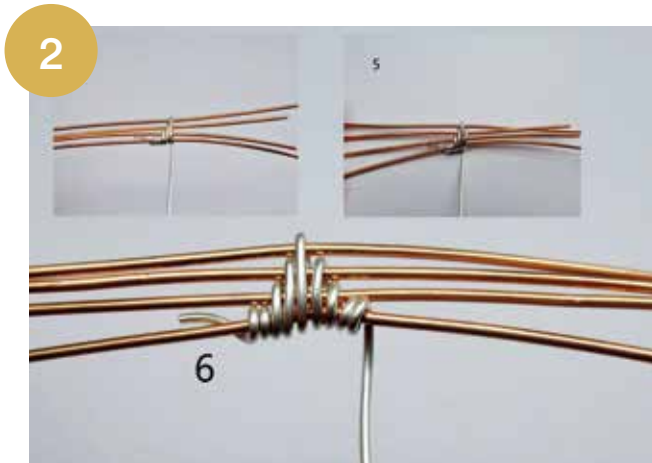999 697 Round Nose Pliers or 999 CB12 Multi Size Looping Pliers

Round Mandrel

1: MAKE THE FAN DETAIL

Take four short lengths of 1mm wire (use off cuts of plated wire from previous projects as this will be discarded) Take the first of the wires and wrap 0.80mm wire around a couple of times as shown. Place the second wire above the first and wrap once around both wires add the third and do the same.

2:

Add in the final wire in the same way, now wrap down the wires in the same way to get a pyramid shape as shown.
*0.6mm wire can be used as an alternative to 0.8mm.

3:

Remove all wires except the base wire. Place flat nose pliers at the end of each wire and make a slight bend to get a nice fan shape as shown.

4:

Remove the base wire and you have your first fan component now repeat to make another.

5: MAKE THE FRAME

Wrap 1mm wire around a mandrel to make a jump ring approx. 3mm larger than your gemstone as the inner diameter will reduce when it is wire wrapped. You should now have a large jump ring frame.

6: ADD THE FANS

Open the large jump ring, slide on both fans and close. Move the fans to face each other and make sure that the cut of the jump ring is inside one of the fans.

7: ADD THE GEMSTONE

Cut two lengths of 0.40mm wire (approx. 20cms). Start wrapping onto the frame close to one of the fans and continue until you get half way, repeat on the opposite side with the other length of .4mm wire.

8:

Take a 10mm gemstone and pass both end of the 0.40mm wire through in opposite directions and pull so the gemstone sits in the middle of the jump ring frame, the wires are now in a position to continue wrapping to cover the jump ring frame completely.

9: MAKE THE DROP

Add a 4mm gemstone to a headpin and turn a loop.

10: ASSEMBLE AND FINISH OFF

Open a 5mm jump ring and pass through the top of your pendant before closing add on a 7mm jump ring. Open a second 5mm jump ring and pass through the bottom of your pendant before closing add on your 4mm gemstone drop. .

11:

Add a chain and you are done.