## Kaleidoscope by FusionBeads.com



Approximate finished length: 18.5 inches

## Beads and other products needed for one necklace:

$30-3 m m$ Ruby Swarovski Elements Crystal Bicone Beads (03Bl1111)
12 - 3mm Padparadscha Swarovski Elements Crystal Bicone Beads (03Bl1106)
30-4mm Blue Zircon Swarovski Elements Crystal Bicone Beads (04Bl1122)
12-5mm Ruby Swarovski Elements Crystal Bicone Beads (05Bl1107)
30 - 3mm Topaz Swarovski Elements Crystal Round Beads (03RD0124)
$30-3 \mathrm{~mm}$ Peridot Swarovski Elements Crystal Round Beads (03RD0111)
12-4mm Blue Zircon Swarovski Elements Crystal Round Beads (04RD0117)
12-3x5mm Topaz Teardrop Czech Pressed Glass Beads (GL2293)
12-5x3mm Fuchsia Pinch Czech Pressed Glass Beads (GL1775)
12-6mm Lime Green Bicone Czech Pressed Glass Beads (GL1827)
$4-2.5 \mathrm{~mm}$ Sterling Silver Round Seamless Beads with 1.1 mm Hole (SS0999)
12-4mm Sterling Silver Round Seamless Beads with 1 mm Hole (SSO521)
$4-6 \mathrm{~mm}$ Sterling Silver Round Seamless Beads with 1.3 mm Hole (SSO522)
17.5 inches - 2.4 mm Sterling Silver Cable Chain (CN5277)
$1-10.5 \times 4.5 \mathrm{~mm}$ Sterling Silver Swivel Clasp (SS4078)
$1-5 \times 3.5 \mathrm{~mm}$ Sterling Silver Tag (SS4024)
4-4mm Sterling Silver 20.5 Gauge Open Jump Rings (SS3916)
1 - Clear Illusion Cord 010 diameter (SM3200)
30 inches - 24ga Sterling Half Hard Wire (SW0107)

## Tools needed to complete the necklace:

Round nose pliers
Chain nose pliers
Wire cutters
Scissors
English Beading Needles, Size 12

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## Beading Techniques needed to complete the necklace:

Opening and Closing a Jump Ring
Cutting Chain Efficiently
Wire Wrapped Link
Right Angle Weave Bead
Woven Beaded Bead

For step-by-step photos and instructions on these and other techniques, visit FusionBeads.com and select Beading Techniques from the top navigation bar.

Instructions to complete "Kaleidoscope" necklace:

## Step 1

Using a 3-foot length of Illusion Cord and 124 mm Blue Zircon crystal round beads, make a right angle weave bead (see Right Angle Weave Bead Technique).

## Step 2

Make six more right angle weave beads using the following beads:
$12-6 \mathrm{~mm}$ lime green bicone glass beads
$12-3 \times 5 \mathrm{~mm}$ topaz teardrop glass beads
12 - 3mm Padparadscha crystal bicone beads
12 - 3mm Peridot crystal round beads
$12-5 \times 3 \mathrm{~mm}$ fuchsia pinch glass beads
$12-5 \mathrm{~mm}$ Ruby crystal bicone beads

## Step 3

Using a 5 -foot length of cord and 303 mm Ruby crystal bicone beads, make a woven bead (see Woven Beaded Bead Technique).

## Step 4

Make two more woven beaded beads using the following beads:
$30-3 \mathrm{~mm}$ Topaz crystal round beads
30 - 4mm Blue Zircon crystal bicone beads

## Step 5

Cut the chain into the following lengths (see Cutting Chain Efficiently Technique):
2-3-link lengths
3-5-link lengths
1-6-link length
1-7-link length
3-8-link lengths
2-13 link lengths
2-5.25" lengths

## Tip

The necklace is made of two tiers of beaded beads made into wire wrapped links and connected with lengths of chain. The two tiers are then joined to longer lengths of chain with jump rings, forming the sides of the necklace.

## Step 6

Using a 3-inch length of wire, make a wire wrapped link (see Wire Wrapped Link Technique) with one 4 mm sterling silver seamless bead, the 4 mm Blue Zircon crystal round beaded bead and one 4 mm sterling silver seamless bead. Attach one side of this wire wrapped link to one end loop of one 13-link length of chain, and attach the other side of the wire wrapped link to one 5 -link length of chain.

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## Step 7

In the same manner as in the previous step, using a 3-inch length of wire for each link, continue making wire wrapped links using the beads listed below and connecting them in the following sequence from left to right. Each wire wrapped link connects to the chain listed directly before and directly after it.
14 mm seamless bead, the 3 mm Ruby crystal bicone beaded bead, 14 mm seamless bead
5-link length of chain
16 mm seamless bead, the 6 mm lime green bicone glass beaded bead, 16 mm seamless bead
3 -link length of chain
14 mm seamless bead, the $3 \times 5 \mathrm{~mm}$ topaz teardrop glass beaded bead, 14 mm seamless bead
8 -link length of chain
12.5 mm seamless bead, the 3 mm Padparadscha crystal bicone beaded bead, 12.5 mm seamless bead

3 -link length of chain
The upper tier of the necklace is complete.

## Step 8

Make the lower tier of the necklace in the same manner as in the previous steps, making wire wrapped links using the beads listed below and connecting them in the following sequence from left to right:
7-link length of chain
12.5 mm seamless bead, the 3 mm Peridot crystal round beaded bead, 12.5 mm seamless bead

8-link length of chain
14 mm seamless bead, the 3 mm Topaz crystal round beaded bead, 14 mm seamless bead
6 -link length of chain
16 mm seamless bead, the $5 \times 3 \mathrm{~mm}$ fuchsia pinch glass beaded bead, 16 mm seamless bead
8 -link length of chain
14 mm seamless bead, the 4 mm Blue Zircon crystal bicone beaded bead, 14 mm seamless bead
5 -link length of chain
14 mm seamless bead, the 5 mm Ruby crystal bicone beaded bead, 14 mm seamless bead 13-link length of chain

The lower tier is complete. Lay the upper and lower tiers of the necklace parallel on the work surface.

## Step 9

Open one jump ring (see Opening and Closing a Jump Ring Technique), and use it to connect the end links of the two tiers on the left side of the necklace to an end link of one 5.25 -inch length of chain. Close the jump ring.

## Step 10

Repeat Step 9 on the right side of the necklace.

## Step 11

Open two jump rings. Use one jump ring to attach the swivel clasp to one end link of the chain on one side of the necklace. Use the other jump ring to attach the smaller hole in the tag to the other end link of the chain on the other side of the necklace. Close both jump rings.

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