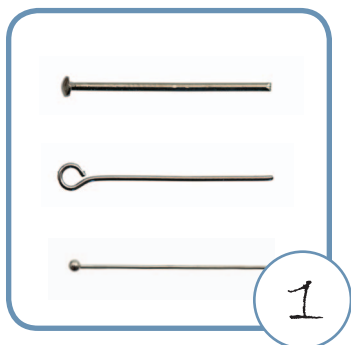


MATERIALS :

1 or +	Eye pin, head pin or ball pin
...	Jump rings
...	Copper wire
...	Various beads
1	Flat nose pliers
1	Round nose pliers
1	Cutter
1	Wire looping pliers
1	Jump ring tool



Preparation :



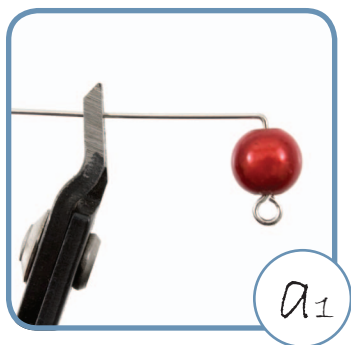
1- Choose the type of wire or pin for your project. Then choose the method to create your links or charms.



2- Choose the type of link or charm and follow the methods suggested below.

How to do :

Simple loop method no. 1 :



a1- Slide one or more beads onto the stem and bend the stem with your fingers at a 90° angle. Cut the wire about 8 mm (5/16 in) from the last bead.

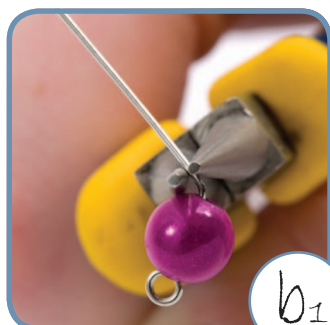


a2- With the round nose pliers grasp the end of the wire and bend towards the bead to form a loop.



a3- Close the loop, making sure that the second loop is parallel to the first.

Simple loop method no. 2 :



b1- Slide one or more beads onto the stem and bend the stem with your fingers or a round nose pliers at a 90° angle.



b2- Place the round nose pliers near the bead. Push the wire with your fingers around the pliers to form a loop.



b3- Finish off the loop by bringing the end of the wire between the bead and the pliers.

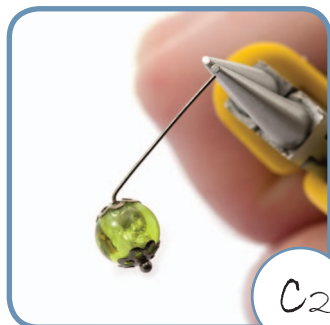


b4- Cut the excess wire. Then, use the flat nose pliers to make sure the second loop is parallel to the first.

Double loop :



c1- Slide one or more beads onto the stem and bend the stem with your fingers at a 90° angle. Cut the wire about 16 mm (5/8 inch) from the last bead.



c2- With the round nose pliers, grasp the end of the wire to begin the loop.

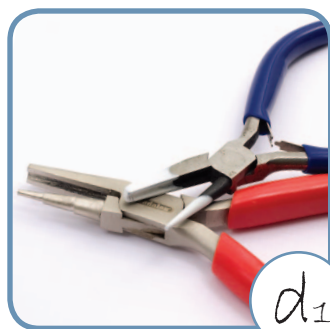


c3- Roll the stem around the round nose pliers until it touches the bead. The loop should then be double (twice around the nose of the pliers).



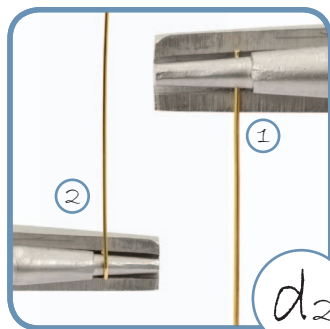
c4- Using the end of the pliers, bring the loop to the center of the bead. Adjust, if necessary.

Wire looping pliers :



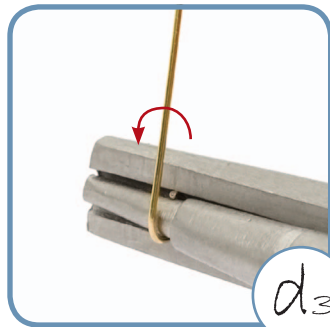
d₁

d1- If you have difficulty to bend your wire, there is a tool for you. The wire looping pliers have a round jaw and a concave jaw that bend your wire effortlessly.



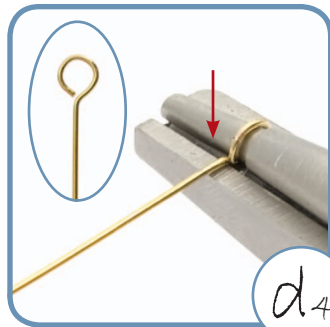
d₂

d2- Position the end of the wire as shown in the picture, then squeeze ①. Holding the wire, turn the pliers around the wire to form the loop of the eye ②.



d₃

d3- Release the tension of the pliers and bring the wire towards you.



d₄

d4- With your thumb, apply pressure to bring the end of the wire away from the pliers.

● Rosary style assembly method:



e₁

e1- Choose the type of assembly method: Simple e₁ or With rings f₁ and f₂.



e₂

e2- Simple assembly: Using flat nose pliers, carefully open the loop of the link and add it to the next link. Close the loop. Repeat as many times as necessary.



f₁

f1- Ring assembly: Use a jump ring tool and flat nose pliers to open the jump ring.



f₂

f2- Place the loop of the bead assembly onto the jump ring, as well as the next one. Then close the ring making sure that the connection is tight. It may be easier to close the jump ring with two pliers instead of the jump ring tool. Repeat as many times as necessary.

