LED star

star template
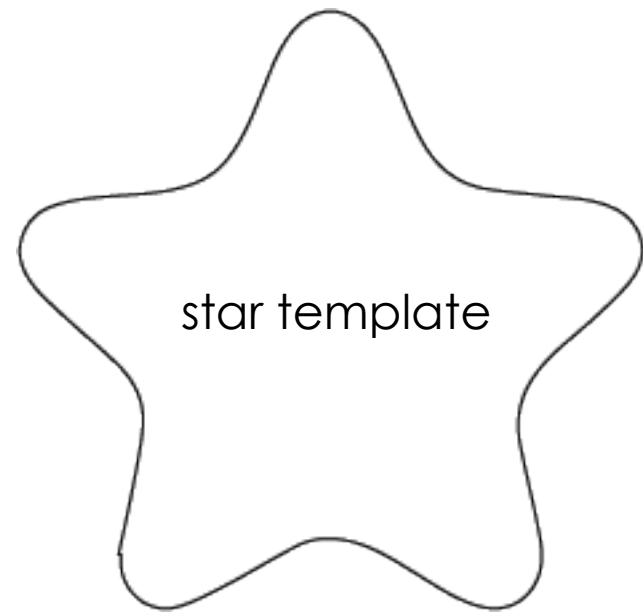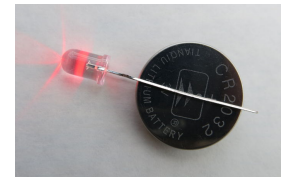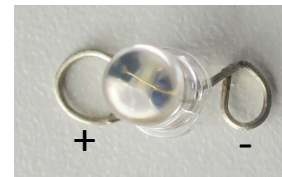
Materials: felt star, coin cell battery, battery holder, conductive thread, sewing needle, scissors
Optional materials: pliers, embroidery floss, stuffing

1. Test the battery by sandwiching the battery with the LED.

2. Twist the LED legs into loops to make the LED sewable.

3. Sew the positive LED leg to the star with conductive thread and connect it to the positive side of the battery holder. Cut thread.

4. Sew the negative LED leg to the star with conductive thread. Connect it to the negative side of the battery holder. Cut thread.

5. Insert the battery into battery holder. Your star should light up!

Optional: Make your star a decoration! Make a loop so you can hang it!
Optional: Make your star a plush! Place a second star and stuffing over the LED. Sew around the edges with embroidery floss.

Step 1

Step 2

For more details visit www.instructables.com/id/LED-Star-2