

Junior Soft Switch Kit







The junior soft switch kit uses conductive thread, LED lights a battery and a soft switch to enable the light to switch on and off. This versatile kit can be used for many projects including the Light Stitches soft switch monster.

Assembly Instruction

1. Attach thread to material with a knot and cut loose thread. Allow approximately 20mm of smart thread and attach another knot. Stitch a running stitch from the knot to the desired position of the lights.



2. You will notice the legs of the light are different lengths, the longest leg is the positive and the short leg is the negative.



3. Make sure the positive leg (longest leg) of the light is on the left hand side. Use pliers or scissors to bend each leg round into a loop. Repeat the process for the second light. Making sure the positive leg (longest leg) of the light is on the left hand side. Finish with a knot.



4. Loop the thread through the material and light legs and back through the material. This produces a loop of a smart thread, the needle can then be placed through the loop and pulled tight to produce a knot. Attach two knots, making sure knots are pulled very tight.





5. Repeat the process for the second light. Making sure the. positive leg (longest leg) of the light is on the left hand side



6. Place a knot above right side of light



7. Stitch up to the negative. (shortest leg) Sew Smart thread around short leg of light and felt making sure each knot is tight before stitching to the next



8. Place the battery on top of the 20mm long stitch, then place right hand thread on top of battery and press down. Lights will start flashing



9. If lights do not come on, check lights are attached correctly. (long leg on the left side) Place battery centrally within adhesive part of felt pad, place positive side up.

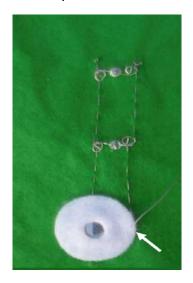


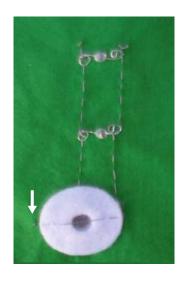
10. Turn felt pad over and attach centrally over the 20mm stitch.





11. Sew thread to lay over the top of the felt pad (soft switch). Finishing with a knot so thread is centrally located over the 10mm hole within felt.







Completed Soft Switch





Ideas for using the junior soft switch

Photo shows our some soft switch Monster designs







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