

# squishy circuits

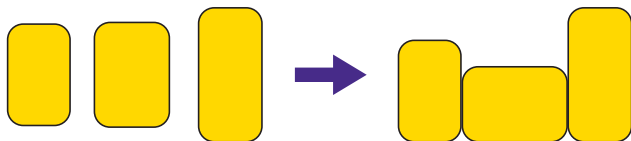
build instructions for:

## Castle

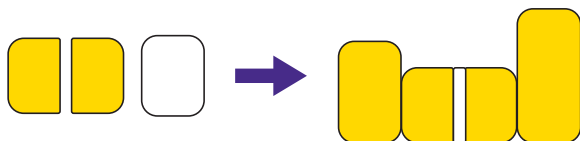
colors needed:



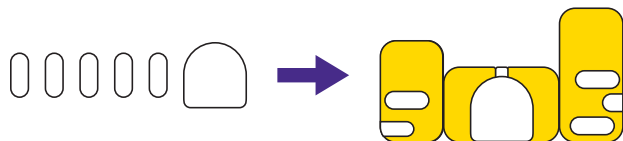
- 1 Begin by creating three square yellow blocks to form the base of the castle.



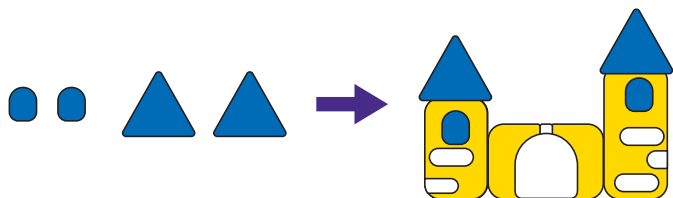
- 2 Next, cut the middle piece in two and add a piece of white conductive dough to the center.



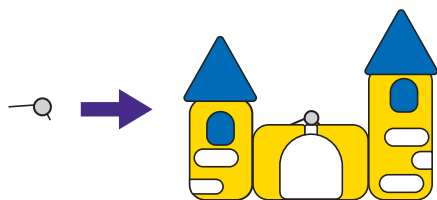
- 3 Make the door and a few white bricks out of the white conductive dough. Attach as shown.



- 4 Create two cone shapes for the tower out of the blue dough. Make two window shapes as well. Attach to the towers of the castle.



- 5 Next, attach the LED to the top of the castle. Attach the legs of the LED to either side of the base.



- 6 Insert the black wire from battery holder into base of the castle. Attach the red wire into the other half of the base. Turn on the power switch and light up your castle!

