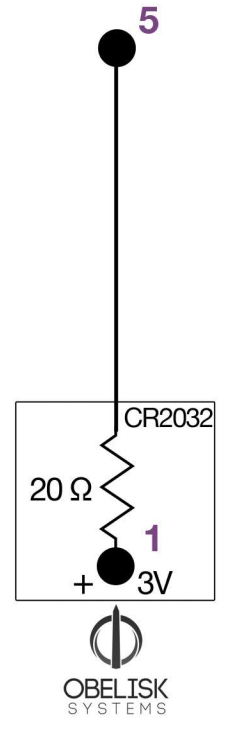
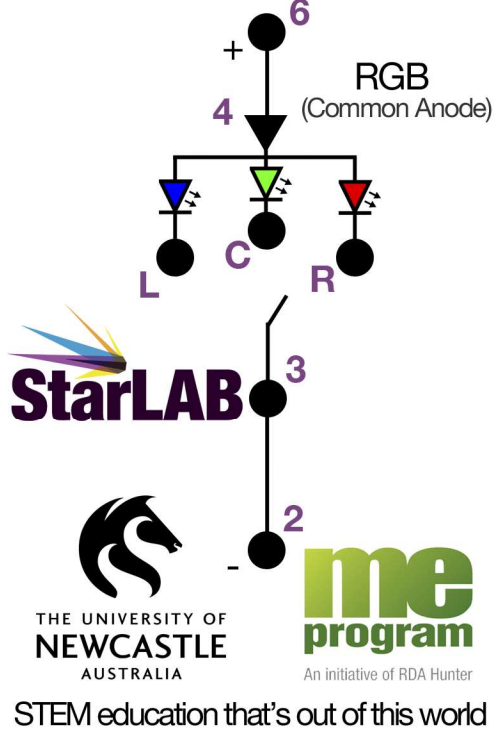


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Each card will need:
 1 LED of the type stated
 5 paperclips
 5 split pins (+2 for RGB)
 sticky tape
 1 CR2032 Battery

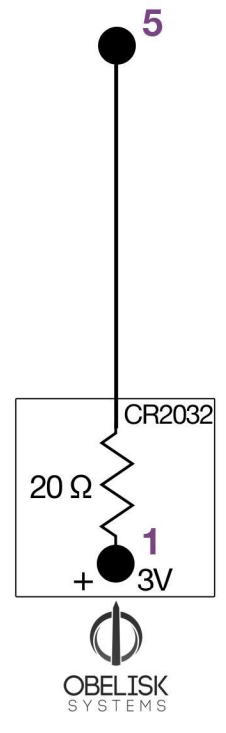
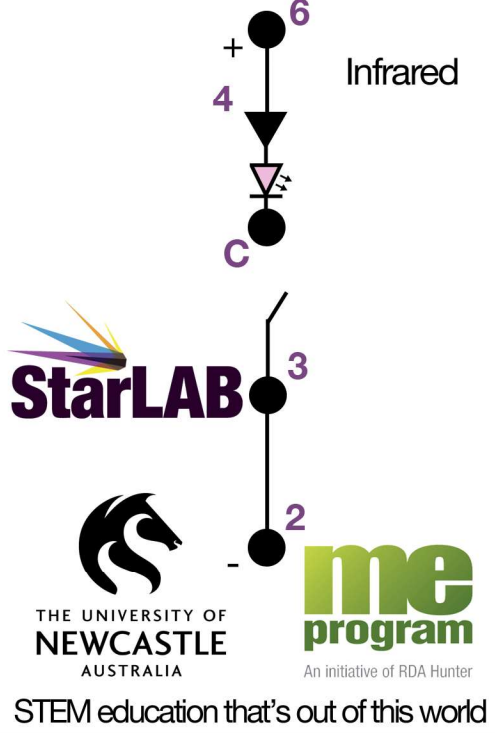
- Step 1: Cut out each card and hole punch black circles and triangle.
- Step 2: Thread the split pin through the paperclip and into hole 1.
- Step 3: Fold other side of the pin as shown.
- Step 4: Place the battery over the folded pin tape the outside to the card without covering the battery.

- Step 5: Thread the split pin through the paperclip and into hole 2.
- Step 6: Fold up ends of pin 2 as shown.
- Step 7: Insert pin 3 with a paperclip as a switch fold the back like step 3.
- Step 8: Insert the LED into triangle hole 4. RGB: Put short legs in the L, C, and R holes with shortest in L. IR & UV: Put short leg in hole C.

- Step 9: Attach LED to card with split pins as shown.
- Step 10: Fold pins over, make sure they do not touch.
- Step 11: Link two more paperclips to pin 1.
- Step 12: Fold the card in half and push long leg of the LED through paperclip and hole 5.

- Step 13: Push last pin into hole 5 and out of hole 6.
- Step 14: Tape edges.
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