



Light It Up Bugs

Want to make your very own creepy crawlies this Halloween? Complete a simple circuit using a coin battery and LED light to make those critter's eyes come alive!

1



Gather materials:

- Clothespins / Craft Sticks
- 5mm LED Light Bulbs
- Coin Batteries
- Pipe Cleaners
- Hot Glue Gun
- Markers
- Scissors
- Tape

2



Before you start, decide which bug you'd like to make.



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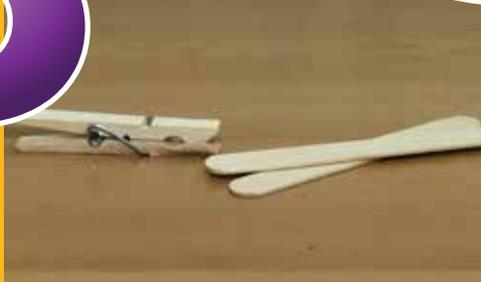




NOTE:

Using a clothespin allows you to stick the battery in the mouth of the clothespin. If you're using crafting sticks only, you will need to hot glue or tape your battery to its desired location.

3



Grab either a clothespin or craft sticks for your base. This will be the body for your bug. Combine the two to make your bug's body larger or wider with hot glue if you'd like.

4



Using your markers, color your clothespins and crafts sticks to decorate the bug's body.

5



Grab two of your 5mm LED lights in the same color, and place them onto the coin battery. Here you will be completing a simple circuit. You will need to attach the positive side (+) of the light to the positive side of your battery, and the negative side (-) of your light to the negative side of your battery. (If the light doesn't light up, you will need to switch the sides) These are your bug's eyes!

PRO-TIP:

Tape your LED lights in place tightly to keep them secure and to keep them lit before adding them to your bug's body.

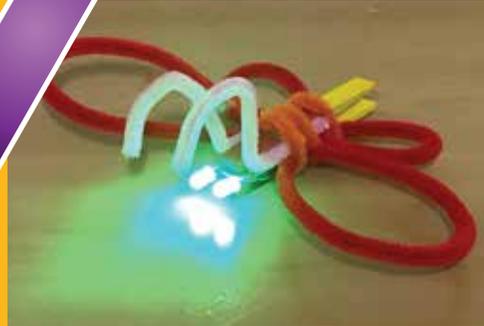


6



Place the battery with the lights inside the mouth of your clothespin or secure with hot glue on your craft sticks in the desired location.

7



Use your pipe cleaners to wrap the base to give your bug texture. You can use the hot glue gun to secure your pipe cleaner if you wish. Create any wings, legs, or antennas by bending your pipe cleaners into different shapes and securing them with the glue.

8



Leave your creepy critters around your home to watch their spooky eyes light up!

