



Electric Celebration For Junior 4-H



Do you like to do things with batteries and light bulbs or motors? Do you like to take things apart and put them back together?

Then **Electric Celebration** is just for you!

Here is your challenge. Build an electrical device to celebrate a holiday. It could be anything – a Christmas tree or Chanukah candles. Maybe a decoration for Kwanza or a Halloween surprise. You could even make digital July 4th fireworks or an electric birthday cake or something for 4-H Week!

Electric Celebration lets you:

- Create something new.
- Share your skills and knowledge.

What You Will Learn:

- About electricity and electronics
- How to use electricity to perform work
- How to solve problems

The Rules!

The rules are pretty simple:

- There should be only one switch or switching device to turn it on and off.
- It should be easy to use and safe to operate.
- You must use batteries for the Junior 4-H Electric Celebration.
- No larger than 18" x 18" x 18"

You will need to be able to explain your design and answer questions from the judges about what you have learned.



Something to Think About

Can you use what you have learned to help others? Service to others is an important part of 4-H.



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