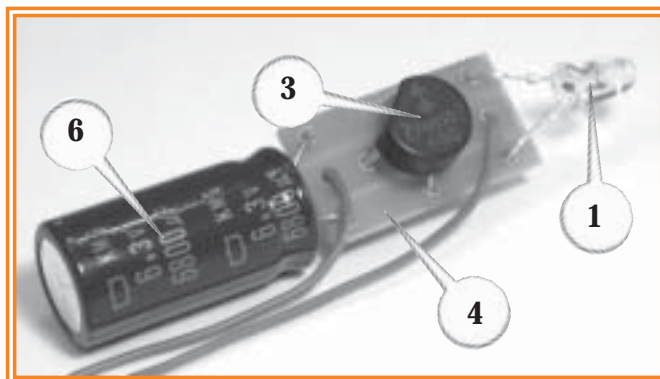


Indiana 4-H Electric Division 2 – Magnet-Powered Flashlight “What I Have Learned”

NAME _____ COUNTY _____ DATE _____

Place the number that identifies each part in front of its name and explain something about each part on the lines provided below.



- _____ Magnet _____
- _____ Coil _____
- _____ Printed Circuit Board (PCB) _____
- _____ Bridge Rectifier _____
- _____ Capacitor _____
- _____ Light Emitting Diode (LED) _____

What parts of this project were the most interesting or fun?

What parts of this project were the most difficult?

You may add more on what you have learned or done on the backside of this page.