



ELECTRIC CHECKLIST

- _____ Level 1 (Grade 3): Complete the activities as instructed in the manual, and fill out the “4-H Club General Record Sheet”. Turn in to club leader for his or her review.
- _____ Level 2 (Grade 4): Complete the activities as instructed in the manual, and fill out the “4-H Club General Record Sheet”. Turn in to club leader for his or her review.
- _____ Level 3 (Grade 5): Complete the activities as instructed in the manual, and fill out the “4-H Club General Record Sheet”. Turn in to club leader for his or her review.
- _____ Level 4 (Grade 6): Complete the activities as instructed in the manual, and fill out the “4-H Club General Record Sheet”. Turn in to club leader for his or her review.
- _____ Level 5 (Grades 7-12): Complete the activities as instructed in the manual, and fill out the “Advance Electric/Electronics 4-H Club Record Sheet”
- _____ **All divisions:** Create fair exhibit according to appropriate manual, and Elkhart County 4-H Handbook.
- _____ **All divisions:** Exhibit one article of choice displaying proper wiring techniques, made during the current 4-H program year. It must demonstrate a minimum of five (5) or more of the appropriate level of “Skills to be Attained” items as outlined in the “4-H Electric and Electronics Skills & Knowledge Chart. A completed copy of the “Exhibit Skills & Knowledge Sheet” must accompany all projects.

Resources available in Extension Office: Electricity Excitement - Electric Level 1 manual, Investigating Electricity - Electric Level 2 manual. Wired For Power —Electric Level 3 manual, Entering Electronics—Electric Level 4 & 5 manual, Electric Requirements Sheet, Electric Division 1 Circuit Board Template sheet, Elkhart County 4-H Handbook, Poster Construction Guidelines Sheet, www.extension.purdue.edu/elkhart, www.extension.purdue.edu/4h/Pages/projects.aspx, *Circuit Board Kit, *Shaker Light Kit, *Extension Cord Kit, *Trouble Light Kit, *DVD or *CD of Divisions 1 & 2 (may be purchased or checked out), *Poster Foam Board, *Poster Sleeve

*Items available for sale; contact Extension Office for current prices

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