

Department 69 Sciences

	Section: A- Electrical		
Premiums	A \$4.00	B \$3.00	C \$2.00

Learning Objective-to encourage youth to explore, investigate, and experience electrical Sciences.

Rule - No Kits

Classes

- 1322. One Simple article
- 1323. One Advanced article
- 1324. Home lighting exhibit

	Section: B- Entomology		
Premiums-	A-\$4.00	B-\$3.00	C-\$2.00

Learning Objective: To encourage youth to explore, investigate and experience the science of insects

Rules

1. Must be mounted and labeled.
2. When continuing project-identify added insects each year.
3. Use 4H bulletin #1331 or 33-4H1406 at the MSU extension office.

Classes

- 1400. Basic I-At least 15 adult insects/ 3 orders
- 1401. Basic II-At least 30 adult insects/6 orders
- 1402. Continuation-Add at least 10 adult insects per year and one order.

	Section: C-Bird Study		
Premiums	A \$4.00	B \$3.00	C 2.00

Learning Objective: To encourage youth to explore, investigate and experience the science of birds.

Rules

1. Complete loose leaf binder with a bird on separate page.
2. When continuing project- identify added birds each year

Classes

- 1403. Basic I-12 Birds-note which ones observed
- 1404. Basic II-18 Birds-note which ones observed and include info for each one (habit, food, etc.)
- 1405. Continuation-Add 10 birds each year include above information.