



STATE 4-H ELECTRIC WORKSHOP

Tentative Agenda
June 19, 201, 21, 2009



Friday, June 19

- 4:30 - 6:00 pm Registration
- Formal Lounge, Windsor Hall
- DINNER ON YOUR OWN**
- 6:30 pm Assemble
- Formal Lounge, Windsor Hall
- 7:00 – 7:30 pm Introductions
- Dr. Roger Tormoehlen,
YDAE Dept., Purdue University
- Room B033, KNOY
- 7:30 - 8:15 pm "Introduction to the World of Electricity"
- Wayne Newhart
- Room B033, KNOY
- 8:15 - 9:00 pm Soldering -Room 1222, MGL
- 9:30 pm Return to Windsor Hall
(refreshments available)
- Windsor Hall
- 11:00 pm In room
- 12:00 midnight Lights out!

Saturday, June 20

- 7:00 - 8:00 am **BREAKFAST**
- 8:15 am Assemble
- Formal Lounge, Windsor Hall
- 8:45 - 10:45 am "The Electronic Magic Eight Ball"
- Neal Widmer
EET Dept, Purdue University
- Room 1222, MGL
- 11:00 - 12:00 noon "Live Wire Safety Demo"
- Fred Bauman, Fulton Co. REMC
- Room B033, KNOY
- 12:00 - 12:30 pm **SACK LUNCH (Subway)**
- 12:30 – 1:45 pm "Logic Modeling"
- Brandon Stevens and Neal Widmer
- Room 1234, MGL

- 1:45 – 3:00 pm Classes
"Hard Wiring" – Rm. 1222, MGL
"Breadboarding and More"
- Room 1234, MGL
- 3:00 – 5:45pm Free Time
(Purdue Recreational Gym - volleyball, basketball,
racquetball, etc.)
- 5:45pm Board bus
- Windsor Hall
- 6:00 - 7:00 pm **PIZZA PARTY**
- Pizza Hut, W. Lafayette
- 7:30 – 8:15 pm "Electric Rotary Machines"
- Wayne Newhart
- Room B033, KNOY
- 8:15 - 9:15 pm "The Magic of the Wind"
- Wayne Newhart
- Room 1222, MGL
- 9:30 - 11:00 pm Free time (refreshments available)
- Windsor Hall
- 11:00 pm In room
- 12:00 midnight Lights out!

Sunday, June 21

- 7:00 - 8:30 am **BREAKFAST**
- 8:30 am Assemble
- Formal Lounge, Windsor Hall
- 9:00 - 10:00 am Classes
"Hard Wiring" - Room 1222, MGL
"Breadboarding and More"
- Room 1234, MGL
- 10:00 – 10:45 am "Dual Voltage Demo"
- Wayne Newhart
- Room B033, KNOY
- 10:45 - 11:30 am Program wrap-up and evaluation
- Room B033, KNOY
- 11:30 am **HAVE A SAFE TRIP HOME**
(Lunch on your own)