

ELECTRICITY

(Supply Costs for 2011-2012 School Year)

NOTE: The Career Center will provide one pair of Safety Glasses for each student.

Purchase high quality tools if possible.



- 2 Padlocks with 2 keys (good quality please)
- 1 6" needle nose pliers
- 1 Side cutting pliers
- 1 Wire strippers that handle #18 - #10 AWG wire (example-Klien Model 11048)
- 1 Nut driver set 3/16, 1/4, 5/16, 11/32, 3/8
- 1 Screwdriver set, Phillips #1, 2 Common 1/8, 3/16, 1/4
- 1 Tool Box
- 1 Electrician Tool Pouch
- 1 16 oz. Claw Hammer
- 1 Linesman Pliers
- 1 25-ft. Tape Measure
- 1 Voltic voltage tester (similar to Greenlee Model 1010)
- 1 8" Crescent Wrench
- 1 Allen Wrench Set
- 1 Channel Lock Pliers
- 1 Hacksaw
- 1 8" or 10" Level Torpedo (magnetic)
- 1 Pair of hard-sole work shoes, ankle high
- 1 Voltmeter (digital with current capability—example brands: Fluke, Triplett, Sears)
- 2 Pair of Safety Glasses (clear or amber lens)
- 1 Calculator – Texas Instruments TI36X or TI30X

NOTES: Students may wish to purchase additional tools as needed

STUDENT SUPPLY COST

The student will be responsible for reimbursing the school for the following items that will become the student's personal property:

JUNIOR

Skills USA Dues	\$22.50
Breadboard/Jumper Wire	12.50
Soldering Kit	20.00
Tronix Kit	11.00

TOTAL **\$66.00**

SENIOR

Skills USA Dues	\$22.50
Ugly's Reference Book	\$20.00

TOTAL **\$42.50**

LIST OF POSSIBLE VENDORS FOR STUDENTS' TOOL KITS OR ANY RELIABLE DEALER WITH QUALITY TOOLS:

SEARS, ROEBUCK & COMPANY

STATE ELECTRIC SUPPLY

WVA ELECTRIC
802 Pike Street
Marietta Oh 45750

CRESCENT & SPRAGUE SUPPLY CO.
1100-12 Greene Street
Marietta Oh 45750

Students who qualify for free/reduced lunch will receive financial assistance to meet these obligations. No student will be turned away for lack of ability to pay!