



Attention: If the kit you requested has missing item(s) or you need an extension, please contact **716-376-8272** or email **mst_kits@caboces.org**. We will send missing item(s) out to you on your next scheduled delivery date.

An Alarming Idea: Designing Alarm Circuits *Electricity and Electrical Engineering*

Please Inventory This Kit Twice!

**QUANTITY
RECEIVED**

**QUANTITY
RETURNED**

_____	1 Teacher's Manual*	_____
_____	1 "A Reminder for Emily" Storybook*	_____
_____	1 Tech in a Bag*	_____
	5 paper bags, each containing a different item:	
	Eraser*	
	Toothbrush*	
	Glue Stick*	
	Paperclip*	
	Plastic Spoon*	
_____	1 Engineering Design Process Poster*	_____
_____	1 Map of Australia*	_____
_____	1 Types of Electronic Technologies Poster*	_____
_____	1 Energy Transformations Poster*	_____
_____	1 Schematic Diagram Symbols Poster*	_____
_____	10 Bags*, each containing:	_____
	3 Alligator Clips*	
	1 Switch*	
	1 Light Bulb*	
	1 Bulb Holder*	
	1 Battery Holder*	
_____	200 Index Cards	_____
_____	30 Rulers*	_____
_____	1 Roll Masking Tape	_____
_____	10 Rolls of Scotch Tape	_____
_____	24 D Batteries*	_____
_____	10 Troughs*, made of:	_____
	9"x2.5" Cardboard Strip	
	Paper Cup	
	Stone	
	Brass Fastener	
_____	10 Buzzers*	_____
_____	1 Medium Size Bag of Stones*	_____
_____	10 Bins*, each containing:	_____
	1 Battery Holder*	
	5 Alligator Clips*	

1 Light Bulb*
1 Bag, containing
4 Sets of 2 Conductors (total 8 items):
 Traditional Paperclip
 2"x2" Square of Tinfoil
 Metal Buttons
 Metal Hairclips
 Small Washers
 Large Washers
 Brass Pins
 Binder Clips
2 Sets of 2 Insulators (total 4 items):
 Plastic Coated Paperclips
 Plastic Coins
 Plastic Bottle Caps
 2"x2" Square of Felt
 2"x2" Square of Silver Paper
 2"x2" Square of Foam

Additional Materials (Just in Case)

1 Bulb Holder
Extra Brass Fasteners
Film Canister*
4 Alligator Clips*

*** Indicates non-consumable materials that should be returned to CA BOCES**

Italicized materials: We understand some of these may be consumed in the lessons. Please return all extra materials to CA BOCES, as these are expensive kits to refurbish.

*****This kit requires materials that the teacher needs to supply.*****

**Please Visit Our Website: www.mstkits.org
3/17/16**