

Scouting Tool Kit Inventory

Scouting Supplies		
Item	Use	Purchase location
Ink pen		
Pencils 2.5		
Pencil sharpener		
Sharpie (Medium point)	To label sample bags	
Clipboard	For scouting sheets	
Small thick bristled brush	Aphid brush	http://www.wbmason.com/ProductDetail.aspx?ItemID=ANRAB26&uom=PK&COID=&ACI=SR1
Calculator, in baggy		
Forceps/tweezers		
5 Petri dishes	To collect insect samples	
Hand lens, 10X		http://www.greatlakesipm.com/magstally.html
Duct tape		
Pliers		
Ziplock bags (1 pint and 1 gallon sizes)	For diagnostic lab	
Flags	To mark locations to re-visit	
Kitchen trash bag	For whole plant samples	
Portable File Storage Box	For scouting sheets, ID guides, and Veg Management guides	http://www.wbmason.com/ProductDetail.aspx?ItemID=ESS20862&uom=EA&COID=&ACI=AC1
First Aid kits	First aid	
One gallon jugs of water	For you to drink!	
Stapler		
Staples		
Nitrile gloves	To avoid plants with pesticides	http://www.gemplers.com/product/WEB214365/Gemplers-Nitrile-Gloves-Light-duty-3-mil
Scissors		

Trap supplies

Item	Use/#	Purchase
Nylon String	For attaching binderclips to trap	
Small binder clips	For attaching pheromones to trap	http://www.wbmason.com/ProductDetail.aspx?ItemID=ACC72020&uom=DZ&COID=&ACI=SR1
Tent stakes or steel anchoring pins	Optional (for tying down ECB trap if you don't have grass/shrubs near by)	http://www.gemplers.com/product/145531/DeWitt-Steel-Anchoring-Pins-Pack-of-12
Mallet	For hammering in stakes for traps	http://www.wbmason.com/ProductDetail.aspx?ItemID=BOS57522&uom=EA&COID=&ACI=SR1
3 ft. piece of PVC pipe	To set each heliothis trap on a tomato stake	
72" tomato stakes	Go inside PVC pipe.	http://www.rvfgardensupply.com/cgi/display.cgi?item_num=740685&gclid=CJLfjs7v6r0CFYN00godhwwAmg
Roll of red or orange flagging tape	To mark trap for easy finding. Write the date to change pheromone on this flag to remind you.	http://www.greatlakesipm.com/flaggingtape.html
heliothis traps, with extra tops	2 for ECB, 2 for CEW and 1 for SVB	http://www.greatlakesipm.com/scentrytraps.html
Universal moth trap	1 for Fall Army Worm	http://www.greatlakesipm.com/universalmothtraps.html
Scentry Lure for fall armyworm (type: two component PSU lure)	(purchase 4 per farm) Change every 4 weeks	http://www.scentry.com/images/ScentryCatalog%20Regular.pdf
Trécé lure for European Corn Borer: NY (ECB NY)	(purchase 4 per farm) Change every 4 weeks	http://www.gemplers.com/shop/insect-lures
Trécé lure for European Corn Borer: IA (ECB IA)	(purchase 4 per farm) Change every 4-6 weeks	http://www.gemplers.com/shop/insect-lures
Hercon lure tape Corn Earworm (CEW)	(purchase 4 per farm) Change every 3 weeks	http://www.greatlakesipm.com/herconlures.html
Squash Vine Borer (SVB) pheromone	(purchase 4 per farm) Change every 4 weeks	http://www.greatlakesipm.com/ipmlures.html
Yellow Sticky Cards	Optional	http://www.gemplers.com/product/R16201/OLSON-Sticky-Traps-Pkg-50-6x12-Yellow-Cards
Wires for Sticky Cards	Optional	http://www.gemplers.com/product/R16300/12-Inch-Galvanized-Wire-Hanger-Case-of-100
Foam block	Optional (for moving sticky cards to lab)	
Wire	For finagling	

