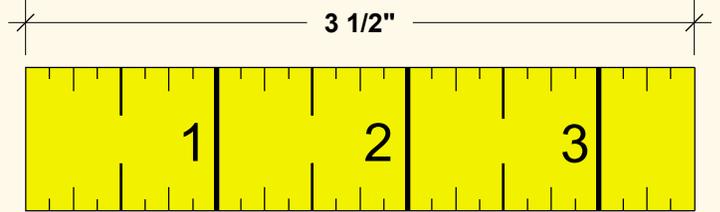
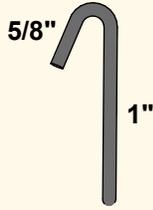
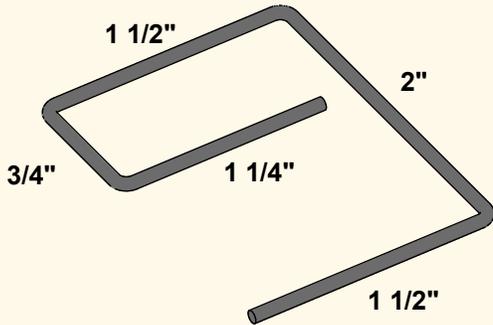


PVC Box Hook

Cut a 4 1/2" piece of 12-gauge wire. Insert **unbent** wire into **upper** hole of Trap Base, then bend to shape shown above



Cut a piece of retractable tape measure 3 1/2" long



Trip Assembly

Cut a 7" piece of 12-gauge wire. Insert **unbent** wire into **lower** hole of Trap Base, then bend to shape shown above

Apply electrical tape to top of tape measure to soften sharp edges

PVC Box Hook

Secure tape measure with glue and electrical tape

Foam spacer

Drill two 3/32" holes through for PVC hook and Trip Assembly axes.

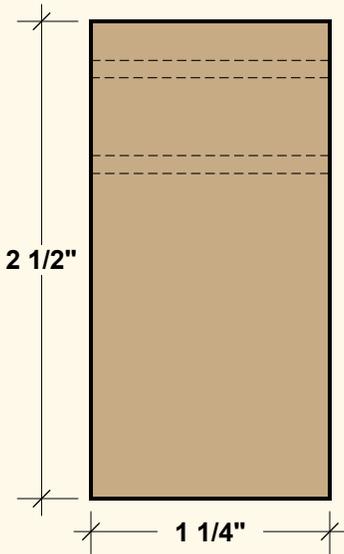
2 1/8"

To arm trap, bend tape measure down so tip just engages C

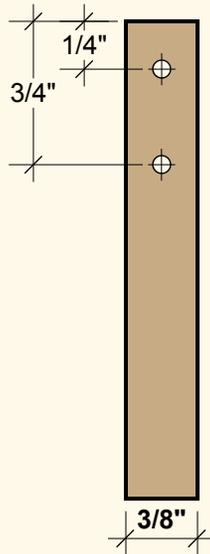
C

Trip Assembly

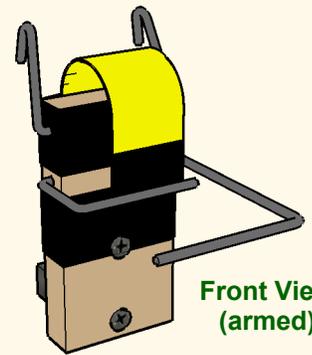
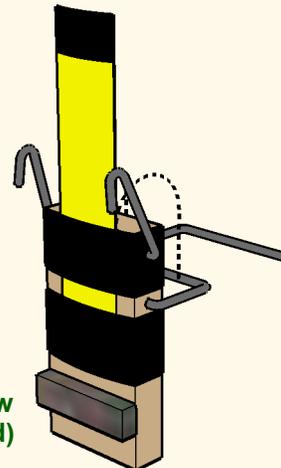
1" screws for fastening trap to inside of wooden nestbox. (Fold back PVC hooks when installing)



Trap Base



Rear View (unarmed)



Front View (armed)

Make from 3/8" thick hardwood (oak, maple, poplar, etc.)

Quan	Material	Quan	Material
1	3/8" x 1 1/4" x 2 1/2" hardwood block	1	Glue (construction adhesive or similar)
12"	12-gauge wire (or coathanger wire)	2	1" wood screws (for wood boxes)
3 1/2"	Section of retractable tape measure		
1	Electrical tape		
1	Small piece of foam rubber (for rear spacer)		

Gilbertson Universal Sparrow Trap
Designed by: Steve Gilbertson, Aitkin, MN