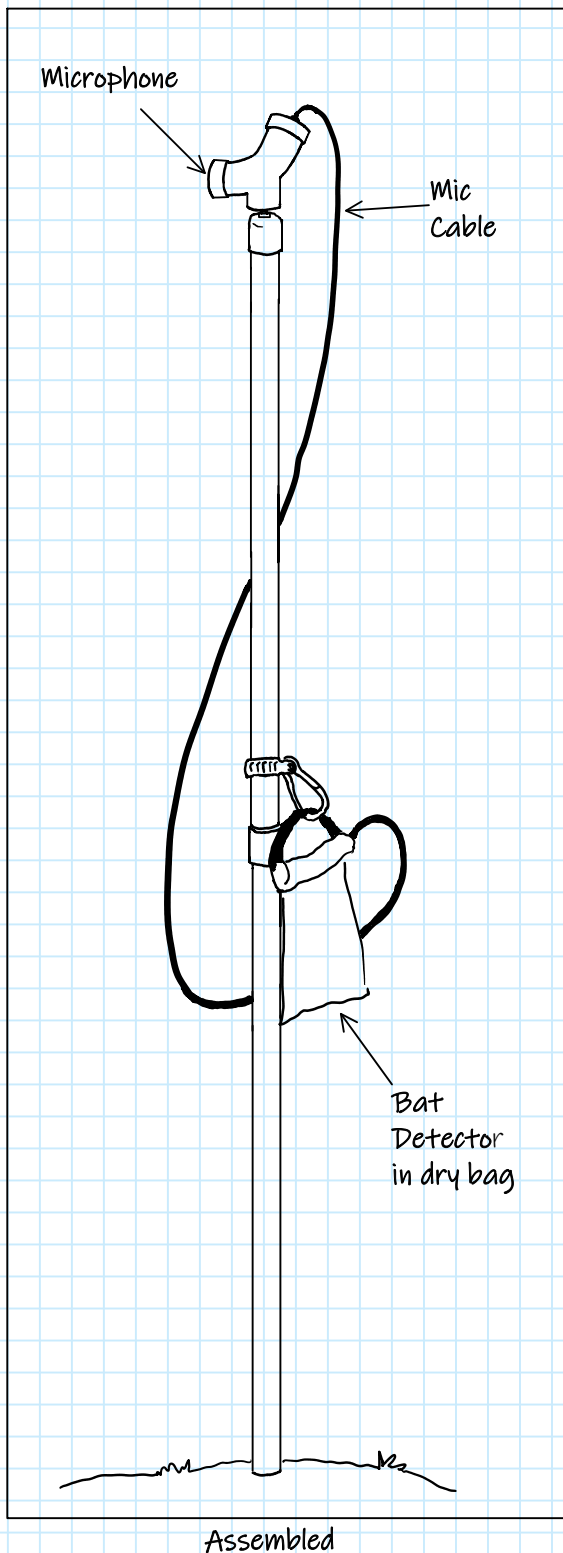


PVC Monitoring Station for Anabat SD2

Material list:

A	2x - 5' x 1 1/2" diam. PVC
B	1x - 1 1/2" PVC coupler
C	1x - 3' x 1/2" rebar
D	1x - PVC mic mount adapter (included)
E	1x - ~2" diam. hose clamp (included)
F	1x - PVC mic mount with nut/bolt (included)
G	1x - carabiner (included)
H	1x - dry bag (included)

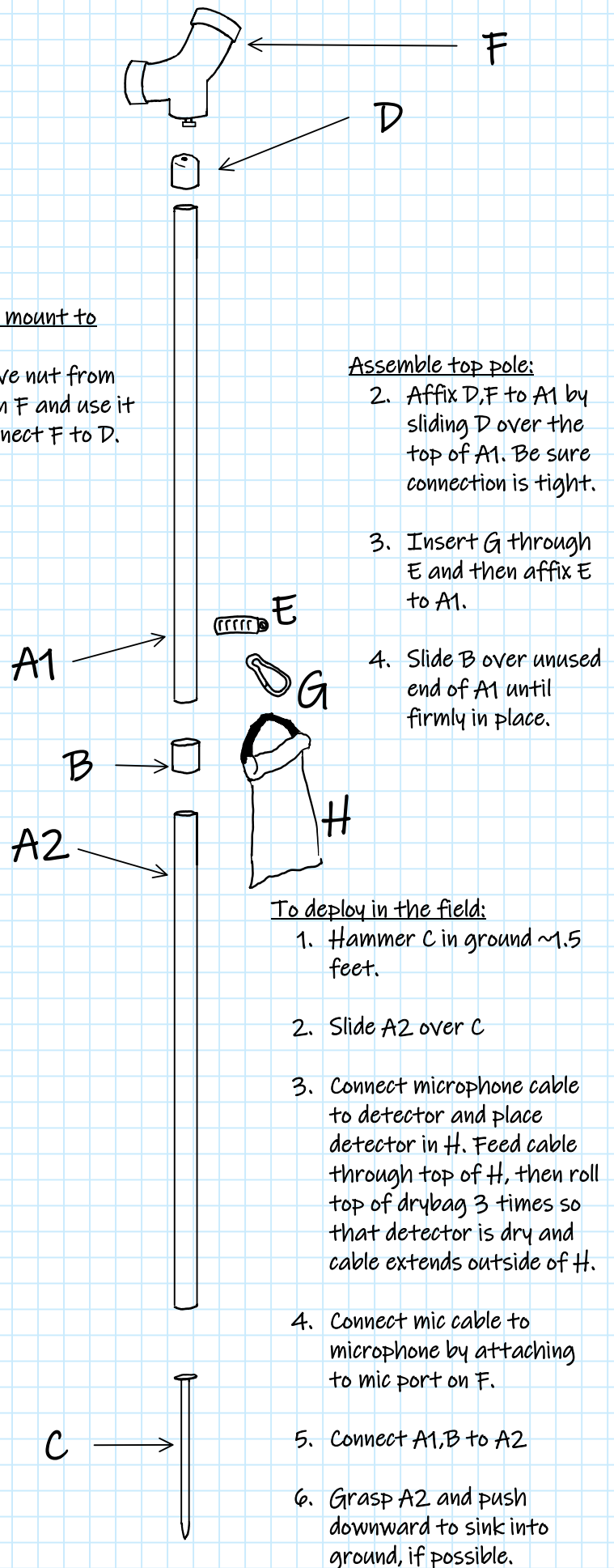


Connect mic mount to bracket:

1. Remove nut from bolt on F and use it to connect F to D.

Assemble top pole:

2. Affix D, F to A1 by sliding D over the top of A1. Be sure connection is tight.
3. Insert G through E and then affix E to A1.
4. Slide B over unused end of A1 until firmly in place.



To deploy in the field:

1. Hammer C in ground ~1.5 feet.
2. Slide A2 over C
3. Connect microphone cable to detector and place detector in H. Feed cable through top of H, then roll top of dry bag 3 times so that detector is dry and cable extends outside of H.
4. Connect mic cable to microphone by attaching to mic port on F.
5. Connect A1, B to A2
6. Grasp A2 and push downward to sink into ground, if possible.

SD2 Station Materials List

Item	Qty	Link	Price
5' x 1 1/2" PVC pipe	2	https://www.menards.com/main/plumbing/pipe-fittings/pvc-pipe-fittings/pvc-sch-40-solid-core-pipe/pvc071121000hc/p-1444426393119-c-8571.htm	10.12
1/2" PVC coupler	1	https://www.menards.com/main/plumbing/pipe-fittings/pvc-pipe-fittings/nibco-reg-socket-pvc-coupling/f00050c/p-1444449153590-c-8571.htm	1.14
3' x 1/2" rebar	1	https://www.menards.com/main/building-materials/concrete-cement-masonry/rebar-remesh/1-2-rebar-stake-grade-60/dc22-16403/p-1642874278077410-c-12502.htm?tid=27e0e218-9ab5-426b-a82e-b410db54e9db&ipos=2&exp=false	5.28
~2" hose clamp	1	https://www.menards.com/main/plumbing/plumbing-installation-repair/hose-clamps-pipe-support/breeze-trade-1-3-4-2-3-4-hose-clamp/68036hmeb/p-1444449376047-c-9424.htm?tid=a82ef678-b1c4-474e-b281-dd84e38f6c33&ipos=10&exp=false	1.29
carabiner	1	https://www.menards.com/main/tools/automotive/towing-cargo-management/ropes-accessories/secureline-reg-zinc-plated-spring-snap-assorted-colors/s244293/p-1489558723004-c-12173.htm	1.19