

Nest Box Inspection Pole

Supplies: duct tape, borescope, extendable paint roller pole →

1. Assemble hollow pole segments. Attach pole “1” in the “supplies” image to the seven segments labeled “2.” They easily twist together, bringing the total length to 10 ft. (3 m).



2. Guide the endoscope through the pole so that the camera sticks out of the metal portion at the top. If the borescope wire gets stuck along the way, simply disassemble a part of the pole and try to get a better hold on maneuvering the camera through the remaining pieces, before reassembling the pole.



3. Leave 4-5" (10-12 cm) of the borescope cable sticking out, so that the camera at the end can be curled to point downwards. This will ensure the camera can easily peek down into a box once inserted through the entrance hole.



4. Duct tape both ends of the borescope to the pole to stabilize the wire. If you have excess wire sticking out of the bottom, wrap the wire around the pole to reduce its length. Leave enough length so that you can easily connect the cable to your phone when checking the nests.



Instructions by Shubha Gautam