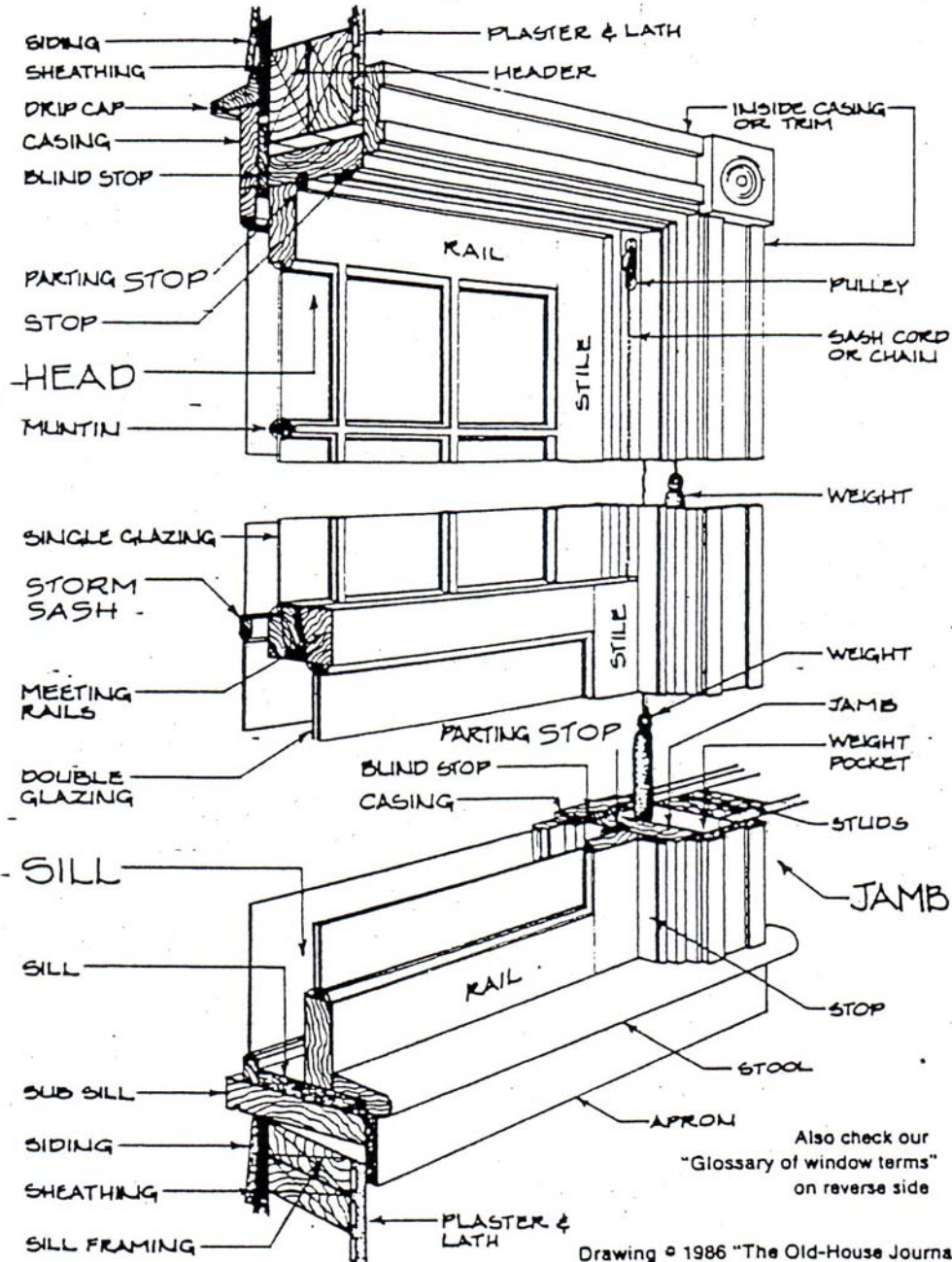


# TIP SHEET

## SASH ROPE REPLACEMENT

### Guide to window jargon . . .



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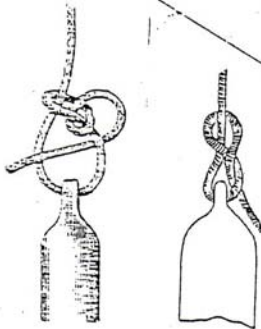
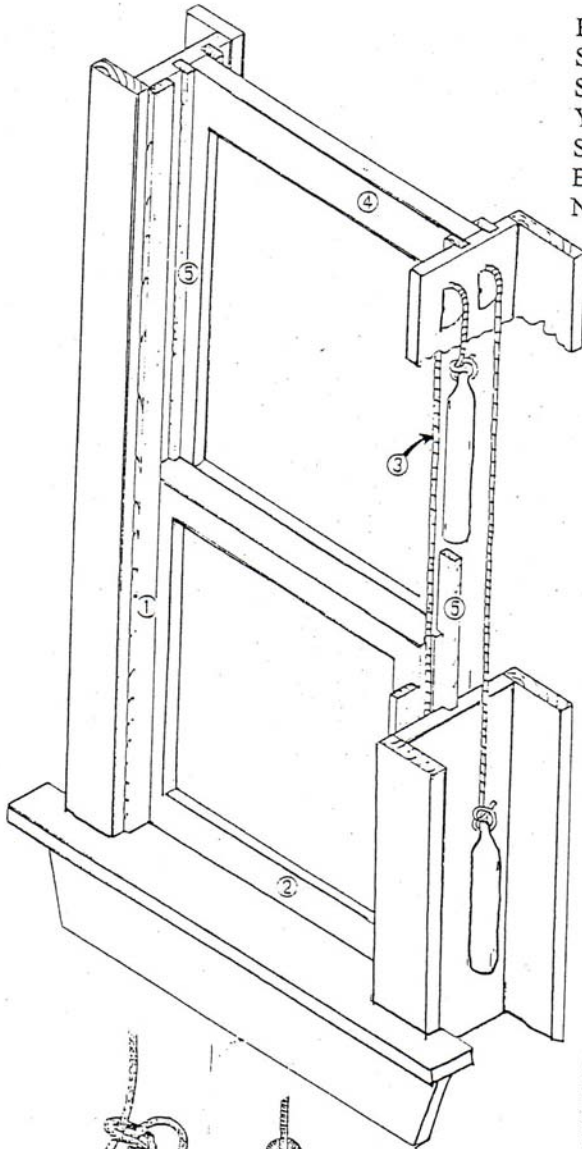
JONATHAN POOLE 2/82

Sash ropes and weights hold windows open. They are relatively easy to repair for a low cost. While you have the window apart to repair the sash ropes, you might consider new putty at the same time. ALWAYS replace both ropes even if only one is broken.

# TIP SHEET

## SASH ROPE REPLACEMENT

- ① STOP
- ② LOWER SASH
- ③ SASH CORD OR ROPE
- ④ TOP SASH
- ⑤ PARTING STRIPS



### SASH ROPE KNOTS

### SASH ROPE REPLACEMENT

#### Tools:

Flat blade metal  
putty knife  
Hammer  
Screwdriver  
Scissors  
Yardstick  
Small pry bar  
Box knife  
Needle nose pliers

#### Material:

Sash rope – COTTON  
1-1½ nails WITH heads

#### Optional:

*Wax or hard soap*  
*Screws and washers to*  
*replace nails on stops*

1. Remove front stops: remove screws – score paint with box knife, use putty knife or small pry bar from back to minimize damage.
2. Take the lower sash out. If the rope is still attached, grab the knot with needle nose pliers and pull – the knot should be nailed in place.
3. Open the sash pocket by removing the screw and prying gently on the lower edge. Pull Sash weight out of pocket.
4. Measure the rope – be sure and include enough for a knot in the sash and the knots on the sash weight.
5. Feed end of sash rope over top of pulley – use string and weight or a length of sash chain to pull rope down to bottom of sash pocket.
6. Tie rope to sash weight.
7. If you are doing both sides (**HIGHLY RECOMMENDED!!**) repeat steps 3-7 for opposite side.
8. Tie a firm knot in end of sash rope.
9. Place knot into hole in sash. Drive a small nail with a head through the knot into the sash. Repeat on opposite side.
10. Put sash back into frame.
11. Re-attach stop. *If stop was attached with nails, consider replacing the nails with screw and washer combinations to make window repairs easier in the future.*
12. *Rub wax or hard soap on outer edge of sash before reinstalling for lubrication.*