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### Videoscopes and The McCoy

### McCoy laryngoscope



- 1. Obtain the optimal position for laryngoscopy: sniffing the morning air.
- 2. The technique for introduction of the laryngoscope is as for the Macintosh blade but with the thumb around the lever on the laryngoscope handle.
- 3. When the tip of device is in the vallecula, depression of the lever allows indirect elevation of the epiglottis.
- 4. Insert the TT and observe chest movement. Auscultate breath sounds to confirm adequate ventilation.
- 5. The idea is to slightly improve the view so a bougie can be place between the vocal cords.



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## C-Mac Videoscope

### Your friend in a crisis!



- 1. Insert electronic module into handle of laryngoscope, check other end of connecting cord plugged in to monitor.
- 2. Turn monitor on using button on front of monitor, bottom left.
- 3. Image focus and white balance are adjusted automatically.
- 4. Insert blade into mouth as for Mac 3/4.
- 5. Direct view may be obtained as Macintosh blade (eg for teaching), or attention switched to screen, watching tip into vallecula then lifting up.
- 6. If poor view due to floppy epiglottis a Miller technique may be used to lift epiglottis.
- 7. Insert TT watching screen to guide tip and ensure correct length.
- 8. Bougie may be needed to pass tube through anterior larynx.
- 9. Buttons on module part of laryngoscope handle may be used to capture video or still images.



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# D-Blade

### This needs practice



- 1. Set up videoscope and monitor as C-Mac.
- 2. Direct view unlikely to be achieved due to curvature.
- 3. Almost always need bougie with preformed curve in order to guide TT into larynx.

