### Know Your Recorder



## **Handling Your Recorder**

Treat your recorder well and it will repay your kindness.

Assembling your recorder: (a) take a joint in each hand; (b) insert the tenon of the middle joint into the socket and slowly twist the joints into place. A smear of suitable grease on cork-lined or plastic tenons will help. Never push the tenon straight into its socket: damage can easily result.

Warming your recorder: warm your recorder gently before playing by holding particularly the head-joint in the hands or under the arm. Trouser pockets are also useful but guard against tiny pieces of fluff or other matter entering the windway.

# Never warm a recorder near a fire or radiator or in direct sunlight.

After playing: always dry out your recorder with a soft fluffless cloth (e.g. a cotton handkerchief). Be wary of the mops sold for swabbing out recorders. Too many deposit fluff inside the instrument and do more hard good. If you have such a recovering it with a thin coins handkerchief makes an effect swab. Make sure to some way or design to the some way or design to the result, espect on wood recorders.

Finally, treat must book!) with equal content it, and always suitable case, protected from the case.



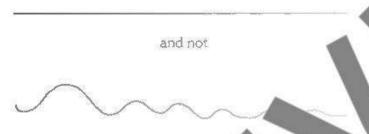
#### Making the First Sound

Holding your recorder as shown, put the tip of the mouthpiece (about 4" – 6mm) between your lips and blow a steady, but gentle, stream of air through the instrument. Your teeth must not touch the mouthpiece.

If the sound is harsh and shrill - blow more gently.

If the sound is weak and wavery - blow slightly more strongly until your breath seems to fill the instrument.

The sound should remain steady throughout:



#### Starting a Note

To give the sound a clean, clear start:

- (a) take the recorder away from your mouth an about five seconds;
- (b) now say 'doo-doo-doo-doo doo ling each to second an feel the tip of your tongue tour crinkly to your upper to inteeth;
- (c) now, blowing out continuous is is "whisper "doo-doo-doo-doo-doo and y "I " as your tong talls back from the ridge;
- (d) now repeat (c) a score yough reservith a stead (b) with to produce a series of not ou are without and, for the true being, every note you play will be sued

If your tonguing produce we split the all sound, relax and use your tongue more gently.

#### **Ending a Note**

To end a note nearly, little and longue back up to the ridge behind your teeth and this will prevent any air from staling down the recorder.



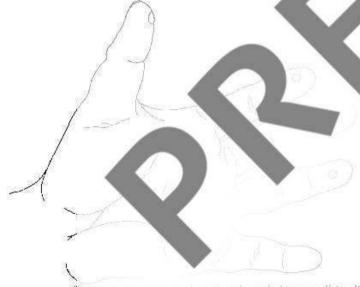
Now that you can start and stop sounds neatly, try making sounds of different lengths. As you play, count a steady 1, 2, 3, 4 in your head. 3 4 (a) (b) (c) (d) learing a Blocked Recorder After playing for a short time, your recorder may sound either muffled, strangely out of tune or even completely blocked. The cause in each case is moisture in the windway which can be easily removed by laying a finger gently across (not into!) the window and blowing once, sharply, through the mouthpiece. If the mouthpiece starts to clog whilst you are playing, a quick suck will usually clear it temporarily.

#### Using your Fingers

Look at the diagram on the right and note -

- 1. that the left hand is used above the right;
- that each finger covers only one hole and never moves to any other. (The small double holes like R3/R4 count, meantime, as one hole.)
  Fingers not in use are held directly above their own holes, about 1" (25mm) away;
- 3. that the left hand little finger (L4) is the only finger not used;
- 4. the position of the right thumb at the back, midway between R1 and R2 i.e. almost exactly halfway between the thumbhole and the end of the instrument which will be shown in all fingering charts by X. To support the instrument the thumb is placed here even when the right hand fingers are not being used. Never allow your right hand to slip down and grasp the foot-joint.

Finger-holes are covered by the pads of the fingers—not the tips. As a left thumb (L. Th) on the hole at the back and your left fire on the tips nearest the mouthpiece and press down firmly. You will reinto your fingers, making little mounds which will only show properly covered. Now compare your fingers will as diagrams.



(h) (modified) drawing, taken from a French recorder tutor of 1707 by Jacques bodeterre, is still one of the best illustrations of good hand positions. Note particularly he position of the right thumb.

In playing position, the fingers are only slightly arched. (Picking up a pencil from a table puts the fingers in roughly the correct position.)

that the thumb 'mound' is slightly more to the side than those on the fingers.