## STACKING THE BONES - 4 PLAYS THE SCALE

In this exercise, you are studying many things at once: closing, replacing without buzzing, flexible 4th, and stacking the bones. And more.

Finger 4 plays the scale, twith the thmb playing an E between every note.

"Stacking the bones" is the way I refer to the position of the two bones in your lower arm. The rotation of these helps us position our hands correctly. As you play this, notice that the bones go from nearly vertical (stacked) when you're playing close, to horizontal as you paly the 10th interval. Begin with 4 and 1 fairly far apart in vertical distance; you'll see as they land further apart interval-wise that 4 places a little higher up the strings each time till the end when you'll have 4 and 1 on the same horizontal plane. That's your arm bones at work, and you can do this exercise watching them unstack and restack.

4 should touch the palm every time, and thumb should touch the 2nd finger every time. All notes are connected in each line with a gentle lift at the half notes before you begin agan. Listen for any buzzing which comes from inaccurate placing. Lifting your elbow a smidge can help, and watch the bones. Remember that yu want to availd the trezoid shape with 4 and 1, and instead have a rounded shape with your hand evenly balanced between them. The 4 should point a little towards you with the last knuckle arched a bit.



Begin with your arm bones very flat, 4 and 1 level, and replace the 4 a little lower on the strings as the notes come closer toegther. If you feel that a 10th is too big an interval, just go as far as the E with 4.

