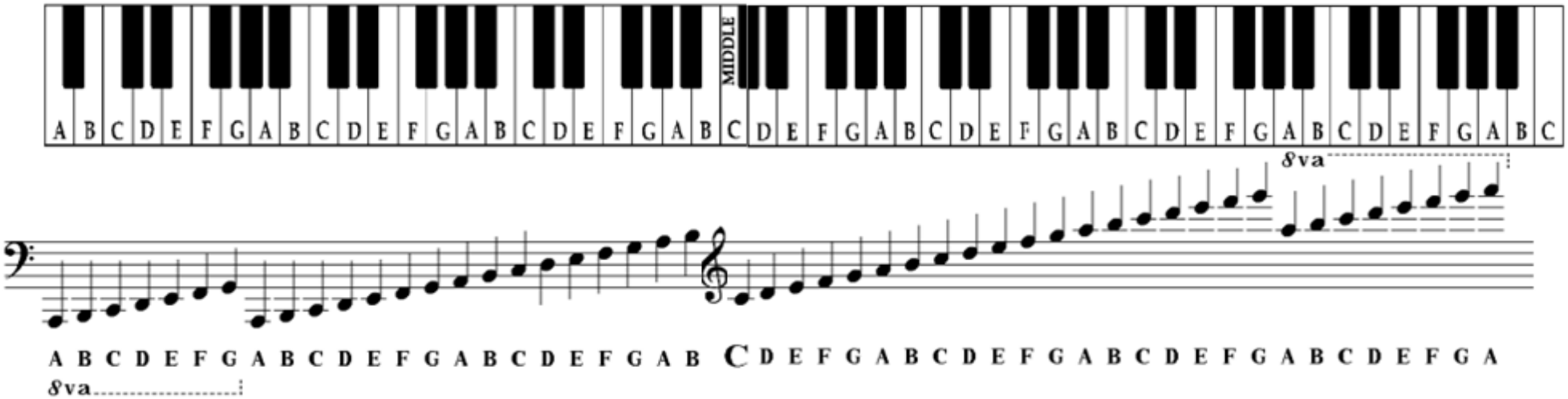THE FULL RANGE OF THE KEYBOARD