To achieve the upper octaves on the flute version 1.0	Ambs	Bate	Boehm	Chapman	Coltman	Debost	Garner	Gilbert, via Floyd	Goll-Wilson/ Debost	Griswold	Hahn	Kincaid	Knight Kincaid, via Krell	Montgomery	Morris	Nyfenger	Ott	Putnik	Rampal, via Debost Quantz	Riley	Taylor	Toff	Underwood	Westphal
push harder with abdominal muscles								yes																
blow harder; increase breath pressure				no				yes			2	yes			no		no				yes		no	yes
increase air speed		yes		yes		yes		yes		yes					yes		yes							
change throat								no																
move jaw								no											no					
move jaw forward																		yes	yes	yes		optional	yes, or lips	yes
move chin						no																		
raise jaw/chin								yes									yes							
change embouchure						no		"as little as possible"											no					
change lips						"slight"															yes			
relax corners of lips				yes									yes											yes
tighten embouchure								no								no								
allow lips to change in response to harder blowing								yes																
press lips together				yes																				
push lips forward					yes						yes		yes			ot "too far"	yes		yes			yes		yes
move lower lip forward	yes																							yes
aperture smaller				yes			yes			yes	yes	yes	yes	no	yes			yes			yes		no	
change shape of aperture																							no	
change direction of airstream			yes			no						yes							yes	3				
blow higher across hole									yes	yes			yes		yes			yes					yes	
blow lower into hole							yes																yes, or jaw	
cover more of embouchure hole	yes				yes					yes			yes					yes				yes		yes
reduce distance from aperture to edge		yes									yes											yes	yes	
increase distance from aperture to edge																				yes				
roll flute inward																no							no	

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