

IDIOPHONE	MEMBRANOPHONE	CHORDOPHONE	AEROPHONE
Y1 Concussion	M1 Struck	C1 Variable tension	A1 Ambient (Free)
11 Plaque	11 One head, open	11 No neck	11 Slicing
12 Bar	11.1 Vessel	12 Single neck	12 Beating (bull roarer)
13 Dish	11.11 Cylinder	13 Forked neck	13 Whip (sonic boom)
14 Vessel	11.12 Cone		
	11.13 Waisted	C2 Musical bow	A2 Blown
Y2 Struck	11.14 Barrel	21 Mouth resonated	21 Open
21 Plaque	11.15 Goblet	22 Gourd resonated	21.1 Edge (flute)
22 Bar	11.16 Vase		21.11 Vessel
23 Vessel	11.17 (other shapes)	C3 Pluriarc	21.111 No duct
	11.2 Frame	C4 Harp	21.112 Duct
Y3 Stamped	11.21 Circular	41 Strings-over	21.12 Vertical
31 Globe	11.22 Polygonal	41.1 Forked	21.121 No duct
32 Tube		41.2 Spike	21.122 Duct
	12 One head, closed	41.21 Curved neck	21.13 Oblique
Y4 Shaken	12.1 Deep (vessel)	41.22 Straight neck (Bridge harp)	21.14 Transverse
41 Vessel	12.11 Cylinder	42 Strings-in	21.2 Chamber-duct
42 Sliding	12.12 Kettle	42.1 Arched	21.21 Simple
43 Solid	12.13 Barrel	42.2 Angled	21.22 Vented
43.1 Sheet	12.2 Shallow (frame)		21.3 Corrugated pipe
43.2 Spring		C5 Zither	21.4 Siren (pulsated)
44 Concussion	13 Two heads	51 Stick or bar	22 Reed
45 Sympathetic	13.1 Vessel	52 Tube	22.1 Free (Hard)
	13.11 Cylinder	53 Raft	22.2 Beating (Soft)
Y5 Scraped	13.12 Cone	54 Board	22.21 Normally open
51 Organic (wood, gourd)	13.13 Hourglass	55 Box	22.211 Conical bore
52 Manufact'd (metal, cloth, sandpaper)	13.14 Barrel	56 Trough	22.211.1 Single reed
	13.15 Ang. Barrel	57 Harp zither	22.211.2 Double reed
	13.2 Frame	58 Frame	22.212 Cylindrical bore
Y6 Friction	M2 Shaken	C6 Lute	22.212.1 Single reed
61 Solid	21 External strikers	61 Plucked	22.212.2 Double reed
62 Vessel	21.1 Opposed hemispheres	61.1 One piece	22.212.3 Free on pipe
	21.2 Hourglass	61.2 Multi-part	22.213 Mouthpiece only
Y7 Plucked	21.3 Frame	61.21 Neck attached	22.22 Normally closed
71 Frame	22 Internal strikers	61.22 Spike	22.221 Split or crushed
72 Board		61.23 Half-spike	22.222 Membrano-reed
	M3 Friction	62 Bowed	22.3 Ribbon Reed
Y8 Blown	31 One head	62.1 One piece	23 Lip reed
81 Wood	32 Two heads	62.2 Multi-part	23.1 Narrow compass
82 Metal		62.21 Neck attached	23.11 Fixed length
	M4 Sympathetic (<i>mirliton</i>)	62.22 Spike	23.12 Variable length
Y9 Deformed		62.23 Half-spike	23.2 Wide compass
91 Diaphragm		C7 Lyre	23.21 Fixed length
92 Blade		71 Bowl	23.22 Variable length (fingerhole, slide, valve)
		72 Box	A3 Plosive
			31 Closed
			32 Open