

Musical instruments

Part 1

	Page
Cordophones	
	<ul style="list-style-type: none"> ■ Rebec, medieval fiddle, hurdy gurdy, viols, lira da braccio, violin, viola, sarangi, erhu, imzad, kamantcheh... 4 ■ Bass viol, cello, double bass... 8 ■ Musical bow, lyre, kithara, Egyptian harp, crwth, Celtic harp, concert harp, saung-gauk, kora, kerar... 12 ■ Lute, theorbo, cittern, mandolin, bouzouki, balalaika, oud, sitar, shamisen... 16 ■ Vihuela, classical guitar, folk guitar, jazz guitar, electric guitar, bass guitar, hard rock guitar, dobro guitar, banjo, ukelele, charango 20 ■ Psaltery, spinet, virginal, harpsichord, German zither, valiha, vina, Apalachian dulcimer, k'in, koto... 24 ■ Dulcimer, clavichord, piano, cimbalum, gahakan, berimbau 28
Aerophones	
	<ul style="list-style-type: none"> ■ Recorder, flute and piccolo, fife, syrinx, panpipes, quena, nay, shakuhachi, taegum, ocarina, apito 32 ■ Aulos, bombarde, crumhorn, musette, bagpipes, oboe, cor anglais, bassoon, zurna, ghaita, hichiriki, shanai 36 ■ Zummara, chalumeau, clarinet, bass clarinet, saxophone, pungi 40 ■ Hydraulis, portative organ, positive organ, harmonium, accordion, concertina, bandoneon, harmonica, sheng, khen... 44 ■ Horn, lurs, conch, shofar, olifant, cornett, serpent, hunting horn, French horn, cornet, bugle, tuba, Wagner tuba, sousaphone 48 ■ Buccina, buisine, trumpet, piccolo trumpet, pocket trumpet, clairon, sackbut, trombone, didgeridoo, dung chen, alphorn 52
Membranophones	
	<ul style="list-style-type: none"> ■ Timpani, bass drum, side drum, snare drum, tambourine, Provençal drum, drum kit 56 ■ Zarb, bendir, darabukke, ingoma, djembe, tama, congas, bongos, surdo, cuica, pandeiro, tabla, nagara, tsuzumi, pow wow drum, bodhran 60





Idiophones

- Lithophone, carillon, xylophone, glockenspiel, tubular bells, celesta, vibraphone, balafon, marimba, steel drums, gender-wayang 64
- Ancient crotales, Tibetan cymbals, crash cymbals, suspended cymbal, gong, tam-tam, gong ageng, bonang 68
- Church bells, cowbells, agogo bells, wood block, temple block, water drum, wooden drum 72
- Spoons, castanets, claves, whip, triangle 74
- Sistrum, sleigh bells, shekere, cabassa, maracas, ganza, caxixi, rocar, chascas, ghungroos, anklung 76
- Rattle, guiro, washboard 80
- Jew's harp, sanza, music box 82



Musical curiosities

- Bull roarer, rain stick, musical saw, chimes, barrel organ, canon, propeller, anvil, motor horn, typewriter 84



Electrophones

- Ondes Martenot, Hammond organ, synthesizer, digital piano, electric violin, sampler, rhythm box, computer 88



Part 2

- Musical ensembles throughout History and the world. 92