

Musical instruments

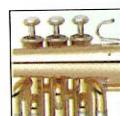
Part 1

Page



Cordophones

■ 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, Appalachian dulcimer, k'in, koto...	24
■ Dulcimer, clavichord, piano, cimbalum, gahakan, berimbau	28



Aerophones

■ 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
■ Zummarra, 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

■ 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