

# Musical\_Instruments\_17x17\_2006-08-03

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## Across

- 1 A trapezoidal zither whose metal strings are struck with light hammers. (8)
- 3 A megaphone in use during the 18th and early 19th centuries for public address in church services. (8)
- 4 The lowest female singing voice. (4)
- 5 A hollow block of wood used as a percussion instrument. (9)
- 9 A double-reed woodwind instrument similar to an oboe but lower in pitch; a.k.a. English Horn. (3,7)
- 12 A Persian dulcimer. (6)
- 14 An electronic simulation of a pipe organ. (10,5)
- 16 A 16th century musical instrument resembling a guitar with a pear-shaped soundbox and wire strings. (7)
- 17 A brass musical instrument, either straight or coiled, with three valves and a flared bell. (7)
- 19 A bell that is held in the hand. (8)
- 23 The lowest brass wind instrument. (4)
- 25 A sharp high-pitched resonant sound (as of a sonar echo or a bullet striking metal). (4)
- 26 A percussion instrument consisting of a metal plate that is struck with a softheaded drumstick. (4)
- 27 Archival instrument somewhat resembling a violin, having three strings, and being played with a bow. (5)
- 28 Make a sound as if blown. (4)

- 29 A slender double-reed instrument. (4)
  - 30 Tubular wind instruments; the players blow air into a bags and squeeze them out through the drone. (8)
- ## Down
- 1 A musical percussion instrument. (4)
  - 2 Large stringed instrument of the violin family. (5)
  - 3 A stringed instrument slightly larger and lower in pitch than a violin. (5)
  - 6 A large drum with two heads; makes a sound of indefinite but very low pitch. (8)
  - 7 A pair of hollow pieces of wood (held between the thumb and fingers) that are made to click

- 8 An agreeable sound property. (7)
- 9 Instrument consisting of graduated steel plates that are struck by hammers activated by a keyboard. (7)
- 10 Short sharp knocking sounds. (6)
- 11 Arc shaped. (8)
- 13 Electrically or pneumatically operated warning device. (4)
- 15 A brass musical instrument with a brilliant tone. (6)
- 18 Provide somebody or something with what is needed to perform. (5)
- 20 Auditory ossicle. (5)
- 21 Chordophone consisting of a plucked instrument having a pear-shaped

- body, a usually bent neck, and a fretted fingerboard. (4)
- 22 Free-reed instruments in which air is forced through the reeds by bellows. (6)
- 24 A stringed instrument of the guitar family that has long neck and circular body. (5)

