



THE INDUSTRIAL REVOLUTION | by Frank Longo | ©2011, The New York Times

**ACROSS**

- 1 With 15-Across, banded-together group of workers brought about by the Industrial Revolution
- 6 Zippy chip dip
- 11 Magna \_\_\_ laude
- 14 "There \_\_\_ stupid questions": 2 wds.
- 15 See 1-Across
- 16 "... man \_\_\_ mouse?": 2 wds.
- 17 Energy source that was a key development of the Industrial Revolution: 2 wds.
- 19 Game co. that introduced Dungeons & Dragons in 1974
- 20 \_\_\_ Henry Bessemer (inventor of a steelmaking process in the 1850s)
- 21 Letter after kay
- 22 Sentence structure
- 24 Wedgwood who industrialized the manufacture of pottery
- 27 Prefix with friendly or tourism
- 28 Thinnest U.S. coin
- 31 "If \_\_\_ falls in the forest ...": 2 wds.
- 33 Cost an arm \_\_\_ leg: 2 wds.
- 36 Trade expansion was enabled during the Industrial Revolution by improving these
- 38 Franklin who developed an electrostatic motor in the 1750s
- 40 Rural hotel
- 41 Use a plus sign
- 44 "Glee" actress \_\_\_ Michele
- 45 French for "here"

- 46 Queen who reigned during the latter part of the Industrial Revolution
- 49 Machines that spin fibers into yarns and wind them on spindles
- 51 Bounced-back sound
- 52 Machine with more than one spindle for spinning a number of yarns simultaneously
- 55 "Will there be anything \_\_\_?"
- 56 "The Raven" poet's initials
- 58 One of the Seven Dwarfs
- 60 "Greatest hits" album title starter, often: 2 wds.
- 63 Freezer trayful
- 64 "The Living Daylights" Bond girl player Maryam d'\_\_\_
- 67 Granola bar morsel
- 68 Metal that was made using charcoal before the Industrial Revolution: 2 wds.
- 72 British ending for final or vapour
- 73 Planet that humans live on
- 74 Win by \_\_\_ (barely triumph): 2 wds.
- 75 Piece of mail: Abbr.
- 76 Country bumpkins
- 77 Joint \_\_\_ Companies Act (1844 measure of British Parliament)

**DOWN**

- 1 Gal
- 2 Introductory painting class, perhaps: 2 wds.
- 3 Ale's relative
- 4 Bump \_\_\_ log: 2 wds.
- 5 Juliet's love

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- 6 Illuminated naturally
- 7 "Hulk" director \_\_\_ Lee
- 8 52, in Roman numerals
- 9 Daughters' counterparts
- 10 In the blink of \_\_\_: 2 wds.
- 11 Textile-producing factory that was a significant part of the Industrial Revolution: 2 wds.
- 12 \_\_\_ Major (bear constellation)
- 13 German social philosopher whose theories began as a reaction to the Industrial Revolution
- 18 "Born Free" lioness
- 23 College sports org.
- 24 President Bartlet on "The West Wing" or Pa Clamptett on "The Beverly Hillbillies"
- 25 Certain Wall Street trader, slangily
- 26 Back of the foot
- 28 Operate a car
- 29 Like charged particles
- 30 English metropolis considered the first industrialized city due to a boom in textile manufacture
- 32 Direction opposite WSW
- 34 Cuts into small cubes
- 35 Licoricelike flavoring
- 37 \_\_\_ Paulo, Brazil
- 39 Printer clog
- 42 Nickname of hoopster Erving: 2 wds.
- 43 Conks out, as an engine
- 47 Exactly: 3 wds.
- 48 \_\_\_ Arbor, Michigan
- 50 Motorist's 180-degree turn, in slang
- 53 Horse sounds
- 54 "Gross!"
- 57 It's generated by a 17-Across
- 59 Greek letters that follow epsilons
- 60 Heat to 212°F
- 61 British \_\_\_ India Company (trade group that was dissolved in 1874)
- 62 Married German woman
- 64 Slangy ending for buck
- 65 Sweet winter pear
- 66 1,024 bytes of computer memory, for short: 2 wds.
- 69 Sphere
- 70 Sport-\_\_\_ (off-road vehicle)
- 71 It accrues in a savings acct.