Milestone in Inorganic Chemistry (for non-specialists)

by George Barany and Friends

ACROSS

- 1. "P.S. I Love You," to "Love Me Do"
- 6. Change E to F, in a way
- 11. "No ___!" ("Uncle!" in Spanish)
- 14. Be theatrical
- 15. "Laborare est ____'
 ("to work is to pray")
- 16. Annoy
- 17. Really major work area for this puzzle's honoree?
- 19. Spectroscopic technique that is an anagram of RIM
- 20. Nimitz or Nelson: Abbr.
- 21. Actor Mostel who played Tevye in "Fiddler on the Roof"
- 22. Steel girder
- 24. Research team (or a rock band) led by this puzzle's honoree?
- 28. vera
- 29. Manhattan or The Bronx, for short
- 30. Start to freeze?
- 33. Combine
- 34. "Eureka!"
- 37. This puzzle's honoree, whose middle name connotes "laid-back and creative"
- 42. 70, to this puzzle's honoree (as of this puzzle's release date)
- 43. BYOB portion
- 44. "The Sound of Music" backdrop
- 45. Carmine, cardinal, and cerise
- 46. Old Victrolas
- 49. Minnesota, to this puzzle's honoree?!
- 56. Chocolate source
- 57. They're corny
- 58. 40 winks
- 59. Two-time Super Bowl M.V.P. Manning

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- 60. Really small work area for some of this puzzle's honoree's colleagues and protégés?
- 64. Harvard degree earned by J.F.K. in 1956
- 65. "Villain, thou ____!": Shak.
- 66. Volleyball kill
- 67. French flower
- 68. Workout spots, for some
- 69. Low cards

DOWN

- 1. Psalms interjection
- 2. Ammonia derivative
- 3. Words to live by
- 4. I ___ Pi (playful fraternity name)
- 5. ___ alcohol (jasmine ingredient)
- 6. Get out of jail
- 7. "What ____!" ("That's funny!")
- 8. Author's encl.
- 9. Net destination

- 10. Bloodline
- 11. Copy, in a way
- 12. Pianist Claudio
- 13. Cut corners
- 18. Showroom model
- 23. "Don't tase me, ___!" (2007 catchphrase)
- 25. Puffed up
- 26. Adjoin
- 27. Confused
- 30. 1977 doubleplatinum Steely Dan album
- 31. Christmas quaff
- 32. Alternative to café
- 33. Backwoods pro?
- 34. Start and end of the Three Musketeers' motto
- 35. Often-replaced joint
- 36. Per Dickens's Mr. Bumble, "the law is a "
- 38. Confidential classification
- 39. ___ operandi (methods)
- 40. Non-negotiable
- 41. Endure

- 45. Stranded messenger?
- 46. Places to sleep
- 47. "First in business worldwide" sloganeer
- 48. Sports stat
- 49. Immune response orchestrator
- 50. Good news on Wall Street
- 51. Etcher's etchers
- 52. Prefix meaning "twenty"
- 53. "Tomorrow" musical
- 54. Tasteless
- 55. Fencing equipment
- 61. Objective
- 62. Tokyo-based IBM rival
- 63. Spectroscopic technique that is an anagram of REP