Celebrated Chemical Cycle

by George Barany and Co-Conspirators September 2012

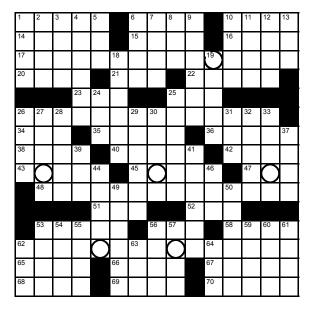
Across

- **1.** PEG-PS and CLEAR supports for SPPS, morphologically
- 6. They're corny
- **10.** Trebek of "Jeopardy!" ... or 38-Across' fiancée Roell
- **14.** Measurement of enzymatic activity, e.g.
- **15.** First organic compound synthesized (Wöhler, 1828)
- 16. Not too bright
- 17. This puzzle's honorees
- 20. Nile biters
- 21. Kanga's kid
- 22. Vast, in verse
- 23. Bear, in Barcelona
- **25.** Law that Romney *et al.* refer to as Obamacare: Abbr.
- 26. First date (rated X!) for 17-Across
- 34. Old country granny
- **35.** Mediterranean corsair's ship
- **36.** Trial associate
- **38.** Dick's sister in primers ... or third-time charmer to 17-Across
- 40. Bogotá babies
- **42.** H-dos-O
- **43.** Philosopher with a "razor"
- **45.** Rot-resistant wood used for pier pilings
- **47.** T or F: Abbr.
- 48. Special date for 17-Across
- **51.** Online addresses and/or invaluable assets to Coferon, Inc.
- 52. Take the cake
- **53.** Change at the top?
- 56. Terr. for Toto the terrier
- **58.** Man without a navel ... or 70-Across' husband, tax-man Bawtinheimer
- **62.** For 17-Across, this will be on 48-Across 2012
- **65.** It's gnus to the lions
- **66.** "Harvard Beats _____, 29-29" (1968 *Crimson* headline)
- **67.** Happy as ___
- 68. N.E. state where 69-Across was born
- **69.** "The Simpsons" creator Groening ... or creative debut of 17-Across

70. Dick's sister in primers ... or Twin Cities-zen to 17-Across

Down

- **1.** Lower California, familiarly
- 2. Those, in San José
- **3.** PDO
- 4. Ted of "Cheers"
- 5. Anti-anti
- 6. King's killer canine
- 7. Will Shortz's favorite cookie
- **8.** Retirement spot for 17-Across
- 9. Mariners' field
- **10.** Lhasa ___ (shaggy dog breed from Tibet)
- **11.** Lionized actor Bert or his son John, *The New Yorker* drama critic
- **12.** Grades at the Muessel Sch. in South Bend, IN
- 13. Gen ___ (post-Baby Boomer)
- 18. Male sex hormone
- 19. Dumbstruck
- **24.** A perfect number of 17-Across' offspring and significant others, all of whose names are found in this puzzle
- 25. Knuckle under
- **26.** "Mr. ____ Risin" ("Jim Morrison" anagram)
- 27. Colorful Apples
- 28. Square activity for the Gurdaks
- 29. Letter-shaped construction pieces
- 30. Potato sack wt., sometimes
- **31.** It may be unhooked during a hookup
- **32.** Instrument played at church or at the ballpark
- **33.** Alphabetically last member of the Baseball Hall of Fame
- **37.** Visible irritation
- 39. "The Gold-Bug" author's monogram
- 41. Pacific
- 44. Peak in NW Turkey
- **46.** Letters with "messenger," "transfer," or "ribosomal"



- 49. Fahrenheit or Celsius
- **50.** Minnesota starting point for Mississippi
- **53.** Asta's mistress on the screen ... or 69-Across' wife in real life
- 54. Somme summers
- **55.** Explanations
- **56.** Scottish garment that, according to tradition, is worn with no underwear
- 57. "Don't forget, hire ____" [rhyming slogan associated with the "Returning Heroes & Wounded Warrior Tax Credits" law]
- **59.** Sheep type that sounds like the first syllable of the name of the first cloned sheep
- **60.** Shrinking Asian sea that is a godsend to crossword constructors
- 61. "Goodness gracious!"
- 62. Starting time for a dogwatch
- **63.** Monogram of astronaut who made "... one giant leap for mankind"
- **64.** Protein family that is the most common oncogene in human cancer

Bonus (read the circled letters left-toright, column by column): John who was a key figure in the Reformation, Melvin who was the only University of Minnesota Ph.D. chemist with a Nobel Prize, or ... (surprise!)