Gimme a Spring BREAK (March 11-19, 2006), or
How to Make a FUN Comeback in Chemistry 2302
By Jeff Youngquist (Edited by Professor George Barany)


## Across

1. Trademarked family dice game
2. Final hurdle to Chem 2302-1 students (May 9, 2006)
3. 17-Across, following 36-Across
4. FUNctional group transformation: $\mathrm{R}(\mathrm{C}=\mathrm{O}) \mathrm{H} \rightarrow \mathrm{R}\left(\mathrm{C}=\mathrm{NR}^{\prime}\right) \mathrm{H}$
5. Pave
6. M.D. milieux
7. Op. $\qquad$ (footnote abbr.)
8. Thailand, once
9. Rel.
10. Berserk pit dancer
11. Avogadro's no. of anything
12. Greek symbol for micro
13. Former Yugoslav leader
14. A real Hun
15. One stereoisomer of 2-butene
16. Greek symbol for density
17. FUNdamental chemistry principle about FUNctional group transformations
18. Start to FUNction?
19. Bug
20. "Potatoe" V.P. under Bush Sr.
21. Working without $\qquad$
22. Dorothy's Auntie
23. University on Lake Champlain: Inits.
24. Fishhawk: Var.
25. Actress West of "My Little Chickadee"
26. Author Eda Le $\qquad$
27. Stowed
28. Neb. neighbor
29. Mined-over matter?
30. 65-Across, following 36-Across
31. FUNctional group transformation: $\mathrm{R}(\mathrm{C}=\mathrm{O}) \mathrm{R}^{\prime} \rightarrow \mathrm{RCH}(\mathrm{OH}) \mathrm{R}^{\prime}$
32. "It's the $\qquad$ , stupid!" (1992 campaign mantra)
33. Hint guru

## Down

1. Irish Nobel Laureate in Literature
2. Opposed Dwight in 1952 and 1956
3. Nine-headed monster slain by Hercules
4. Alternative to café
5. "Ki bayom ha $\qquad$ " (Hebrew: It is on this day that you are atoned)
6. Makes com FUNny?
7. Senior
8. Automated machines, briefly
9. Simpson trial judge
10. Insurance company with reptilian mascot
11. Shroud in steam
12. Ninety after XI
13. Mixed up man?
14. "Donne $\qquad$ , la fate a tanti," Cosi Fan Tutte aria
15. Aviation prefix
16. Year of the XXVIII Olympiad in Athens
17. Lucky stone to kiss in Ireland on St. Patrick's Day (March 17, 2006)
18. Mode d'expression pour Debussy
19. $\mathrm{C}_{2} \mathrm{H}_{5}-$
20. Pooh's pal
21. Along with Lena, made FUN of in many Minnesota jokes
22. 1997 alien movie: Abbr.
23. Alternative stereoisomer of 34 -Across
24. Lens for far out photos
25. Cancer stick, briefly
26. Green eggs and ham embracer
27. A real Hon
28. Pet food brand
29. China's "Great Helmsman"
30. Son of Poseidon
31. Gland: Prefix
32. $\qquad$ -rama
33. Supreme deity of Islam
34. $\qquad$ Minh City (Vietnamese capitol)
35. Singer Guthrie, and others
36. Writer Zora $\qquad$ Hurston
37. Cosmetic brand
38. Barely manage, with "out"
39. Japanese computer: Inits.
40. Homophone for your most FUN class?
41. Corrida cheer, not to be confused with 28-Down
42. When neutralized by NaOH , makes table salt
43. Winning tic-tac-toe line
