(mostly) Organic Chemistry Crossword Puzzle

print this page and have fun!

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Down

- 1 backbonding from adjacent sigma bond
- 2 one mode of attachment for bicyclic system
- 3 wish I got more of this in lab (not pizza)
- 4 saturated substructure (two words)
- 5 best odds; optically inactive
- 7 cationic alcohol
- 11 Osama bin Laden; from UV + Cl₂ (two words)
- 13 a jar of cherries smells nice because of this
- 15 Michigan global chemical company
- 17 the rectus glove is a sinister fit
- 19 Gemini twins move to adjacent neighborhoods
- 21 cyclic ester
- 23 isomers not related by blood nor mirror image
- 25 reactive! divalent electrophilc carbon species
- 26 loving to look for positive circumstance
- 28 biblical moniker for dad
- 30 dense oxygenator element
- 34 this pond was never inverted
- 37 do not drop it you hippie! it is corrosive

Across

- 6 protonated dihydrogen oxide
- 8 do this on New Year's to enhance your purity
- 9 oxocyclopropane
- 10 benzenoid that rhymes with Eileen (momma's name)
- 12 comfortable conformation for sitting around
- 14 isomers like 1-bromo and 2-bromo propane
- 15 two alcoholic to drive
- 16 symmetrically constituted
- 18 after lightening smell
- 20 when sulfur replaces oxygen
- 22 only in ether will it form
- 24 chlorine has this effect
- 27 when nitrogen replaces carbon
- 29 alcoholic olefin
- 31 you can make a Grignard in these
- 32 unsaturated suffix
- 33 Seinfeld nemesis; perspectives can be staggering
- 35 radio wave probe technique
- 36 when carbon genuflects
- 38 just another guy with an acid theory
- 39 Newman! get down in front or move so I can see
- 40 find me in the lonely region in the IR spectrum