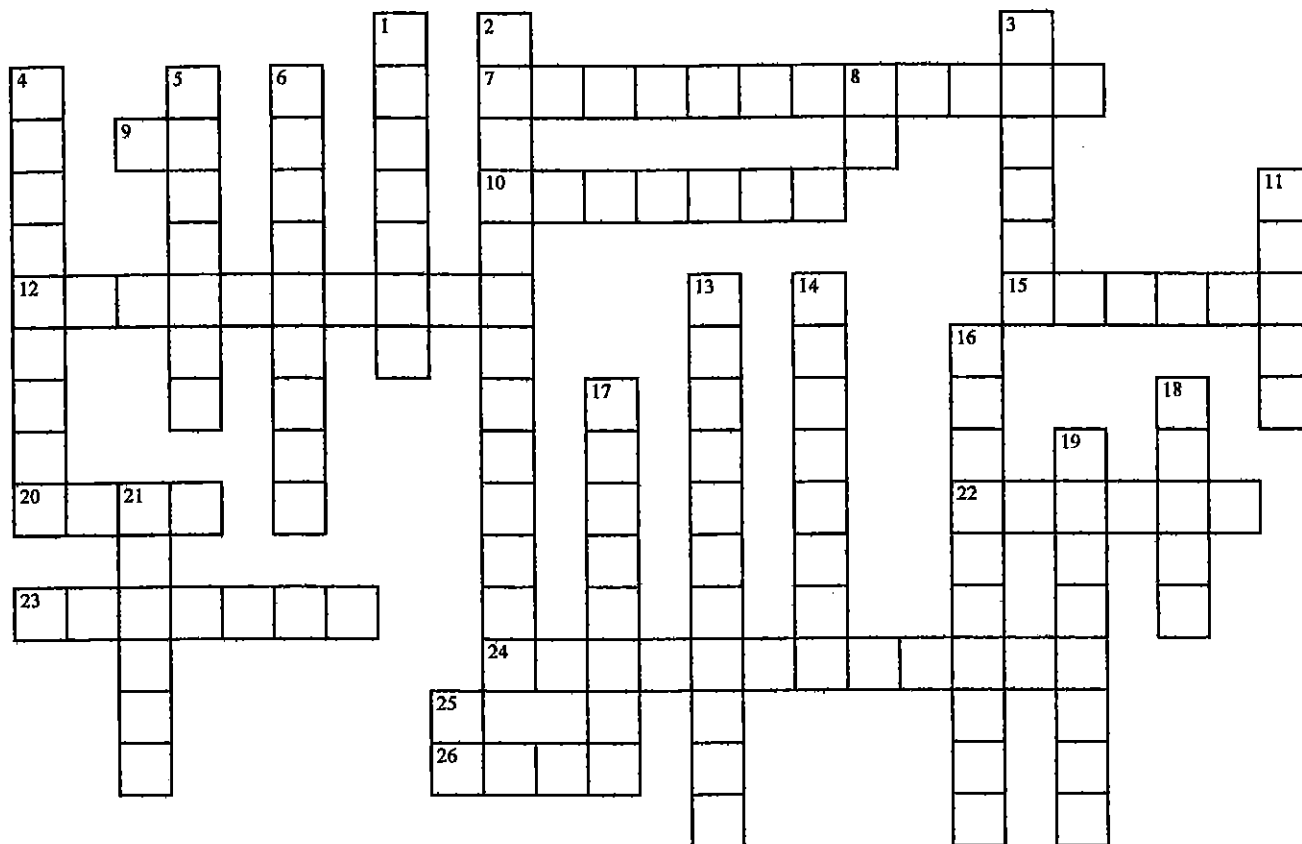


Chemistry Crossword



ACROSS

- 7 # of electrons in an atom (2 words)
 9 Le System de Internationale
 10 C₆H₆ ring
 12 _____ energy barrier
 15 Atomic theory or Law of Partial Pressure
 Guy
 20 Table salt
 22 A solution that doesn't change pH value
 drastically
 23 Randomness
 24 Ions in solution
 26 _____'s Law combines enthalpies of
 reaction

DOWN

- 1 Carbon chemistry
 2 One product of an acid and a carbonate
 3 Chart rows
 4 Method for finding endpoint
 5 Splitting nuclear reaction
 6 Process of losing electrons
 8 Beyond violet
 11 Ideal gas law (sans =)
 13 Properties that depend on amount, rather
 than nature, of molecules
 14 6.02×10^{23}
 16 Burning in presence of O₂
 17 Cl, Br, F and I family
 18 Acronym for molecular theory
 19 Rate of gas escaping
 21 Postivie ion
 25 $-\log[H^+]$

Note: For a fee, you can use Crossword Weaver to print a nice copy of this puzzle (one that doesn't look like a web page). You can check it out for free by downloading the demo from www.CrosswordWeaver.com.