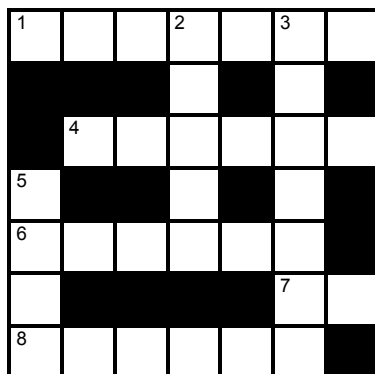


## 2003-05-22\_Chemistry\_Atmospheric\_7x7

B.B. Huria



### Across

- 1 Oxygen-dependent or requiring oxygen. (7)
- 4 A quantum of electromagnetic radiation. (6)
- 6 The ratio of reflected to incident light. (6)
- 7 The logarithm of the reciprocal of hydrogen-ion concentration in gram atoms per liter. (2)
- 8 A constituent of natural gas with molecular formula  $C_2H_6$ . (6)

### Down

- 2 Molecule consisting of three oxygen atoms bonded together. (5)
- 3 One of two or more atoms with the same atomic number but with different numbers of neutrons. (7)
- 5 Atmospheric moisture or dust or smoke that causes reduced visibility. (4)