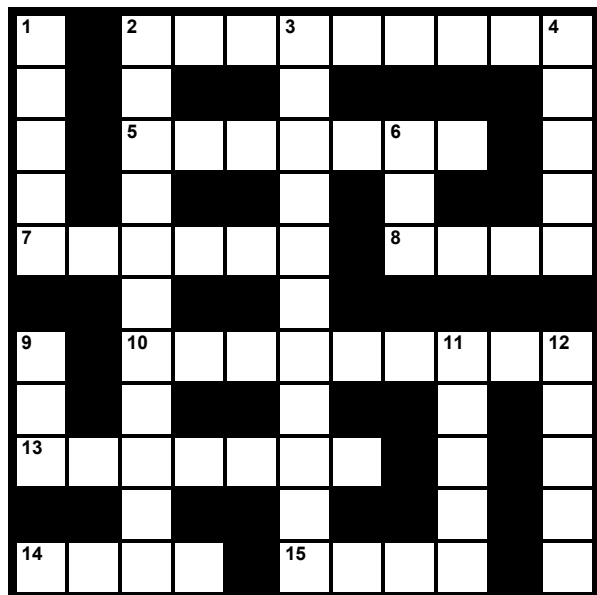


2004-06-16_Physics_11x11

B.B. Huria



Across

- 2 Isotope of hydrogen; heavy hydrogen. (9)
- 5 Any elementary particle which exhibits spin. (7)
- 7 A twisting force. (6)
- 8 The property of a body that causes it to have weight. (4)
- 10 Also called a condenser. (9)
- 13 A radioactive isotope of hydrogen; having three times the mass of ordinary hydrogen atoms. (7)

- 14 Glass device used for focussing light. (4)

- 15 Reflected sound. (4)

Down

- 1 Visible electromagnetic radiation. (5)
- 2 Deflection of rays after passing through narrow slits so as to produce fringes of light and dark bands. (11)

- 3 The degree of hotness or coldness of a body or environment. (11)
- 4 A science (or group of related sciences) dealing with the logic of quantity and shape and arrangement. (5)
- 6 The unit of electrical resistance. (3)
- 9 Anything with temperature above the ambient temperature or carrying live electric current. (3)

- 11 Consisting of, driven by or directly coupled to a turbine. (5)
- 12 Used to detect and locate distant objects. (5)