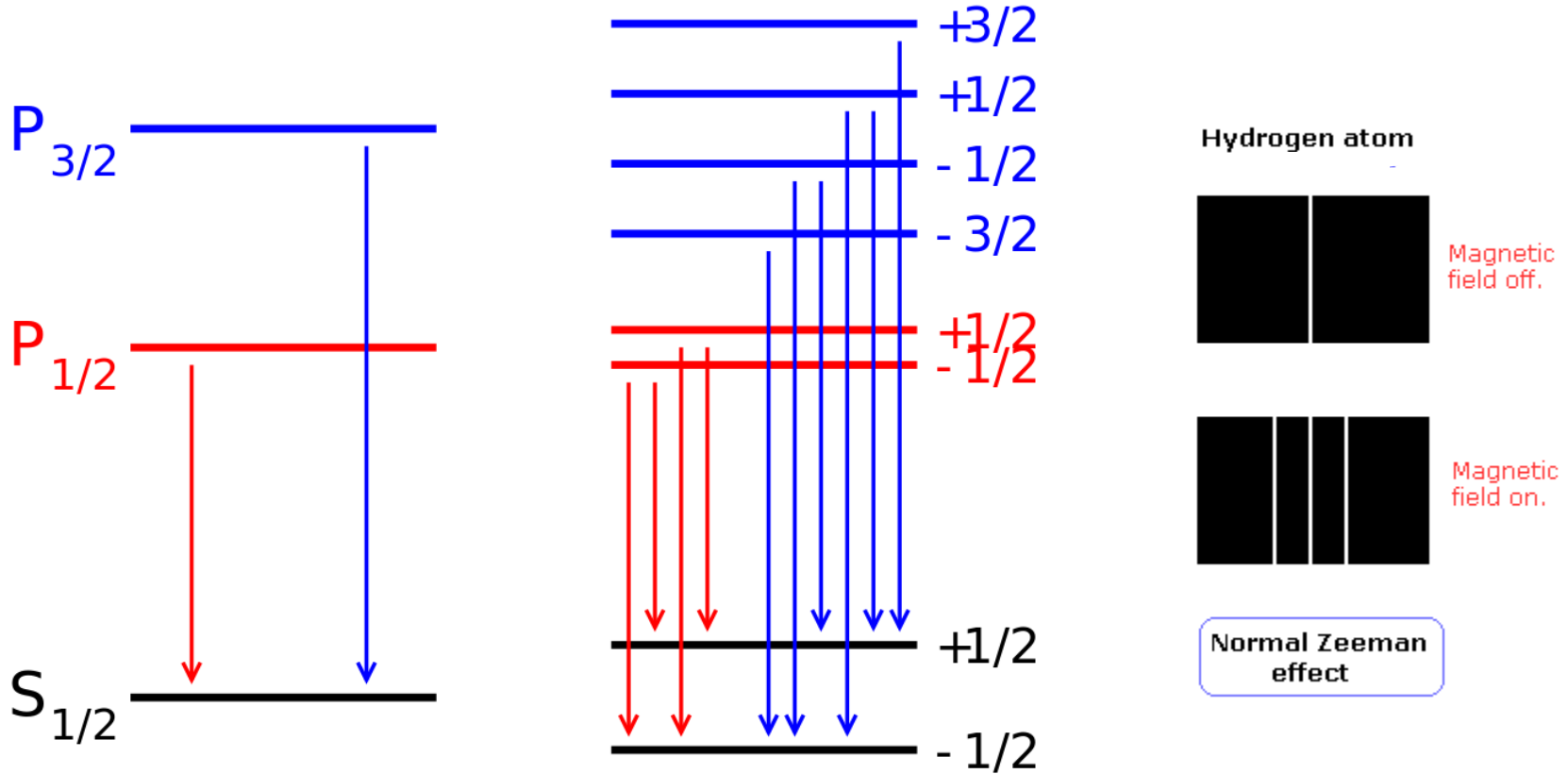
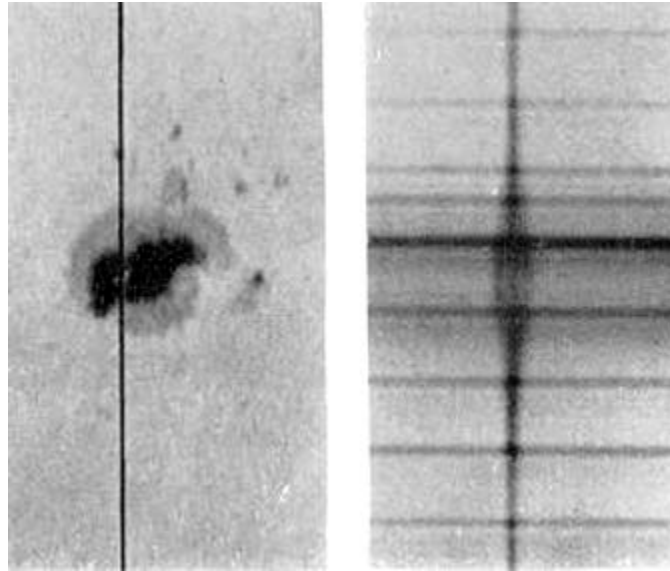


# Zeeman Effect in Hydrogen





Hale - G.E. Hale, F. Ellerman, S.B. Nicholson, and A.H. Joy in "The Astrophysical Journal" Vol. 49, pps. 153-178.

Magnetic field of sunspot (left) splits absorption line according to Zeeman effect (right).

Solar Magnetogram  
created with the Zeeman  
effect

