MISCELLANEOUS SCIENCE III

Put into orbit it is common among people who find themselves immersed in a mediocre collective ether .

Luckily I can take on a duty towards society even though I do n't have why are you looking for trouble for me ?

Satisfied and full of joy for the quality of the mine progress and concepts clear . Until things even out I will never be able to explain anything to chosen people. randomly everything waiting for them to listen to me .

It is true exhaustion ? It makes me paranoid . Just when rest I can charge batteries .

It seems right to me to find new horizons first assuming and then demonstrating .

$$\begin{pmatrix} n & 0 & 0 & 0 \\ 0 & l & 0 & 0 \\ 0 & 0 & m_l & 0 \\ 0 & 0 & 0 & m_s \end{pmatrix}$$ matrix representing each electron .

rigid rotor and without take into account the potential U(r):

$$\begin{pmatrix} \vec{\nabla}^2(x,y,z) & 0 & 0 \\ 0 & \Phi^2(\theta,\varphi) & 0 \\ 0 & 0 & \partial^2/\partial r^2 \end{pmatrix} \begin{pmatrix} \psi(x,y,z) & 0 & 0 \\ 0 & \psi(\theta,\varphi) & 0 \\ 0 & 0 & \psi(r) \end{pmatrix} = \begin{pmatrix} E_t & 0 & 0 \\ 0 & E_r & 0 \\ 0 & 0 & E_v \end{pmatrix} \begin{pmatrix} \psi(x,y,z) \\ \psi(\theta,\varphi) \\ \psi(r) \end{pmatrix}$$

Where $\vec{\nabla}^2(x,y,z)$ →3-D translation

$\Phi^2(\theta,\varphi)$ →2-D rotation

$\partial^2/\partial r^2$ → 1-D vibration