Manish Baral

'M2' Science

**Scientific Love Letters**

Dear love,

v} sxfFaf6 ;'? u? oL dgsf Random amplitude n] heart df vibrate ug]{ waves x?nfO{ . st} reflection, clg st} deffraction ePh:t} ltdL;Fu ePsf] of] d]/f] attraction nfO{ s;/L JoQm u? . Uniform acceleration n] rln/x]sf] d]/f] hLjgdf ltd|f] friction n] ubf{ retardation x'g yfn]sf] 5 . Transverse waves sf] h:t} polarized eP/ ltdLlt/ dfq vibrate x'g yfn]5' . d]/f] dfofsf] periodic force n] ltd|f] d'6'sf] frequency klg d]/f] frequency ;Fu} equal agfOlbof];\ eGg] d rxfG5' . t/ s] ug'{ Pp6} speed, Pp6} wavelength / Amplitude ePtfklg xfd|f] disection opposite eOlbof] . ltd|f] current flow eO/x]sf] d]/f] heart / brain sf] series combination df sf]xL klg resistance ag]/ cfpg ;Sb}g . ltdL wave front h:tf] k¥of}, d s]jn ltdLdf ePsf] Pp6f point . ltd|f nfuL dh:tf points xhf/f}F x'G5g\, t/ d]/f nfuL ltdL s]jn ltdLg} Ps xf} h;n] ubf{ d}n] secondary wavelet nfO{ hGd lbg ;S5' . ha ltdL glhs cfp5f} t thermal equilibrium df ePsf d]/f zl//sf k|t]s electrons n] velocity / kinetic energy gain u5{g\, clg Psl5gdf drift velocity acquire x'G5 . d xfd|f] dfofnfO{ Integrate ug{ rxfG5' t/ ltdLn] derivative u/]/ 6'j|mfpg rfx] h:tf] nfU5 . slt pressure / temperature apply u/], t/ ltdL ;w} dimensionless h:tf] fixed eOlbof} . Plane mirror h:tf] power lagfsf] d ltdL;Fu Intersect eP/ angle agfpg ;lsg . xfd|f] constant composition agfpg] d]/f] rxfgnfO{ ltdLn] Repulse ug{ rxfof} . Mean while excited state df k'u]sf xfdLnfO{ v} lsg ltdLn] g} hate rays sf] emission ub}{ ToxL ground state d} k'¥ofOlbPp . clg d k|zfGt dxf;fu/ h:tf] 7"nf] hallucination sf] ocean df freefall eP . d}n] ltdLnfO{ u/]sf] dfofsf] elastic limit cross ubf{ klg ltdLn] cem} a'em]gf} . Perfectly black body h:tf] /x]5f} ltdL d]/f ;a} v';Lx? absorb ug{ rfx¥of} . ltd|f] emissive power n] d]/f] zl//nfO{ PSn} agfP/ dg ltdLlt/} tfg]/ nUof] clg dnfO{ simple pendulum h:t} otf g ptfsf] agfOlbof] . d ltd|} glhs cfpbf klg hypermetropia eP h:tf] u¥of} . 6f9f hfg vf]hbf klg strong magnetic field apply u¥of} . Neutral x'g vf]Hbf vf]Hb} klg dnfO{ high voltage current k|xf/ u¥of} . To;}n] laGtL lk|o Litmus paper n] h:t} color change ul/ vector quantity h:tf] ;a} direction df lx8\g gvf]h . d}n] agfpg rfx]sf] xfd|f] bond break ug{ gvf]h .