

Everyday Science Online Test

Sr	Questions	Answers Choice
1	Fat is digested in the:	A. Small intestine B. Mouth C. Large intestine D. Spleen
2	Leaves look green, because:	A. Reflect all colours B. Absorb all colours reflect green C. No effect of light on leaves D. Absorb only green
3	A pond of clear water appears less deep than it really is This is due to:	A. Refraction B. Reflection C. The transparent D. Dispersion
4	The blue color of the water the in the sea is due to:	A. Refraction of the blue light by the impurities in sea water B. Absorption of other colours except the blue colour by water molecules C. Absorption of other colours except the blue colour by water molecules D. Scattering of blue light by waters molecules
5	Light travels slower in glass than in air because:	A. Density of glass is less than that of air B. Density of glass is greater then that of air C. Refractive index of air is less than that of glass D. Refractive index of air is less than that of glass
6	A Jet engine works on he principle of conversation of:	A. linear momentum B. energy C. angular momentum mass D. mass
7	The surface temperature of he sun in nearly:	A. 2000 K B. 6000 K C. 8000 K D. 4000 K
8	In a pressure cooker cooking is faster because the increase in vapour pressure?	A. increase the boiling point B. increase the specific heat C. decrease the specific heat D. decrease the boiling point
9	In a pressure clicker cooking is faster because increase in vapour pressure:	A. Increase the boiling point B. Increase the specific heat C. decrease the specific heat D. decrease the boiling point
10	A spherical air bubble is embedded in a place of glass, For a ray of light passing through the bubble, it behaves like a:	A. Converging lens B. Diverging lens C. Piano-converging lens D. Piano-diverging lens