

Everyday Science Online Test

Sr	Questions	Answers Choice
1	Hydrogen has the tendency to gain one electron to acquire helium configuration. In this tendency, it resembles	A. Alkali metals B. Inert gases C. Alkaline metals D. Halogens
2	For a body floating in water, the apparent weight is equal to:	A. Actual weight of the body B. Zero C. Weight of the body minus weight of the liquid D. Weight of the body plus upward thrust
3	The ore of aluminum metal is	A. Cuprite B. Galena C. Bauxite D. Zirconite
4	Which colour of light shows maximum deviation when passed through a prism	A. Red B. White C. Violet D. Green
5	The best material for the core of a transformer is	A. Stainless steel B. Mild steel C. Hard steel D. Soft iron
6	Lens system used in a microscope-	A. Convex B. Concave C. Concave & Convex D. Plain lens
7	Ozone layer protects earth from-	A. Meteorites B. Cosmic and other radiations C. Harmful gases D. Space Debris
8	'Raman effect' was used to develop-	A. Cooling Glasses B. Space Craft C. Detecting Scanners D. Atom Bomb
9	Dry Ice is:	A. Liquid Nitrogen B. Water Ice C. Solid Carbon Dioxide D. Frozen Ethanol
10	Solar Cell Converts	A. Light energy into heat energy B. Solar energy into electrical energy C. Solar energy into sound energy D. Osteology is the study of