

## Everyday Science Online Test

Sr	Questions	Answers Choice
1	The blue colour of the clear sky is due to:	A. Diffraction of light   B. Dispersion of light   C. Reflection of light   D. Refraction of light  
2	After long periods of use , a gray spot develops on the inside of a bulb, this is because	A. The tungsten filament evaporates and collects there   B. The heat of the bulb scorches the glass at the top   C. Dust inside the bulb condenses on the top   D. Glass undergoes a change due to the heat  
3	Food is readily cooked in a pressure cooker because:	A. Boiling occurs at high temperature   B. Boiling occurs at low temperature   C. pressure remains constant   D. The cooking material cannot come out  
4	Ice Floats on water Because:	A. Ice is Filled With Air   B. Ice is Denser than water   C. Water's depth more than ice   D. Ice more than water  
5	Pure gold is:	A. 17 carat   B. 20 carat   C. 24 carat   D. 36 carat  
6	One horse power is equal to:	A. 736 watts   B. 746 watts   C. 748 watts   D. 756 watts  
7	Dynamo is a device that converts:	A. mechanical energy into electrical energy   B. Electrical energy into mechanical energy   C. Alternating current into direct energy   D. Heat energy into electrical energy  
8	Heat from the sun is received by the earth through:	A. Conduction   B. Convection   C. Radiation   D. None of these  
9	Which one of the following elements is extensively used in electronics?	A. Zirconium   B. Silicon   C. Selenium   D. Sodium  
10	The largest cell in the human body is:	A. Nerve cell   B. Muscle cell   C. Liver cell   D. Kidney cell  