

## Everyday Science Online Test

Sr	Questions	Answers Choice
1	One which Ionian peninsula could the most ancient medical school found?	A. Assus  B. Miletus   C. Cnidus   D. Helicarnassus  
2	The 'two body problem' was first solved by:	A. Adam and Eva   B. Liebitz   C. Newton   D. Einstein  
3	Galileo's famous experiment at the leaning tower of Pisa demonstrated what about gravity?	A. accelerations independent of mass   B. Gravity is independent of other forces   C. Velocity is dependent on mass   D. What goes up must come down 
4	In 1932m James Chadwick discovered what subatomic particle that contains mass but no charge?	A. Alpha particle   B. Dead battery   C. Beta particle   D. Neutron  
5	In 1803m John Dalton proposed that all substances are composed of small, dense, indestructible particles known as what?	A. Molecules   B. Tic - Tacs   C. Daltons   D. Atoms  
6	In 1858, Charles Darwin proposed what theory to explain the diversity of living thing on earth?	A. The theory of alien insemination   B. The theory of acquired characteristics   C. The theory of natural selection   D. The theory of DNA mutagenesis&nbsp;  
7	The 19th century Russian chemist Dmitri mendeleyev arranged cards that described all known chemical elements into what?	A. The periodic Table of the Elements   B. Four quantum states   C. Acid - base pairs   D. The word 'I hate borscht'  
8	In 1828m Friedrich Woehler performed the first chemical synthesis of a naturally occurring biologic (organic) Molecule. What did he synthesize?	A. Cheez-Wiz, a delicious snack   B. Alanine, an amino acid   C. Urea, a waste product   D. Glucose, a sugar  
9	The Swedish scientist Alfred Noble is most famous today for creating the Noble Prize. What invention made him rich	A. Dynamite   B. Dry ice   C. Stainless steel   D. spam  
10	In 1242 A.D., Roger Bacon discovered that black powder (gunpowder) would explode rather than simply burn if he did what?	A. Heated it slowly   B. Confined it in a small space   C. Place it in a vacuum   D. Sang 'Over the rainbow' 