

28. Hydrogen is the most common element in the universe. (T/F)
29. Silicone and Germanium are used in semi-conductors. (T/F)
30. Spectral lines are related to Quantum Physics. (T/F)
31. Helium was first discovered on the Sun. (T/F)
32. The total electrons possible in a Lewis Dot Diagram is 8. (T/F)
33. An ion can have more than one atom. (T/F)
34. Ionically bonded substances will conduct electricity in water. (T/F)
35. Covalently bonded substances will dissolve in oil. (T/F)
36. Silver Nitrate is a salt. (T/F)
37. Diatomic Nitrogen is triple bonded. (T/F)
38. All three atoms in water add up to a total of 8 valence electrons. (T/F)
39. Acids have high PH numbers. (T/F)
40. Bases make OH negative ions. (T/F)
41. Carbonic Acid is Carbon Dioxide and water. (T/F)
42. A drum is a "membranophone". (T/F)
43. Sound travels better in a solid than in a liquid. (T/F)
44. 3D glasses use polarized glass. (T/F)
45. The speed of light was discovered first by Einstein. (T/F)