

37. Bases have lower PH numbers than Acids.
a. True
☒ b. False
38. Soft water makes better soap suds than hard water.
☒ a. True
b. False
39. The longest day of the year in the Southern Hemisphere is _____.
☒ a. December 21st
b. September 22nd
c. June 21st
40. Galileo made the first refracting telescope.
☒ a. True
b. False
41. Reflecting telescopes create upside-down images.
☒ a. True
b. False
42. The limit of parallax space measurements is 20 light years.
☒ a. True
b. False
43. Spectral lines are red shifting in the closest stars.
☒ a. True
b. False
44. The speed of light was first measured by _____.
a. Einstein
b. Bohr
☒ c. Fizeau
d. Plank
45. Scientists now believe there is a black hole in the middle of our solar system.
☒ a. True
b. False