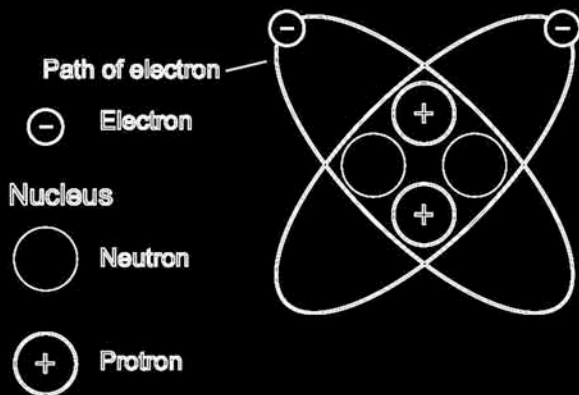


# FlamChen

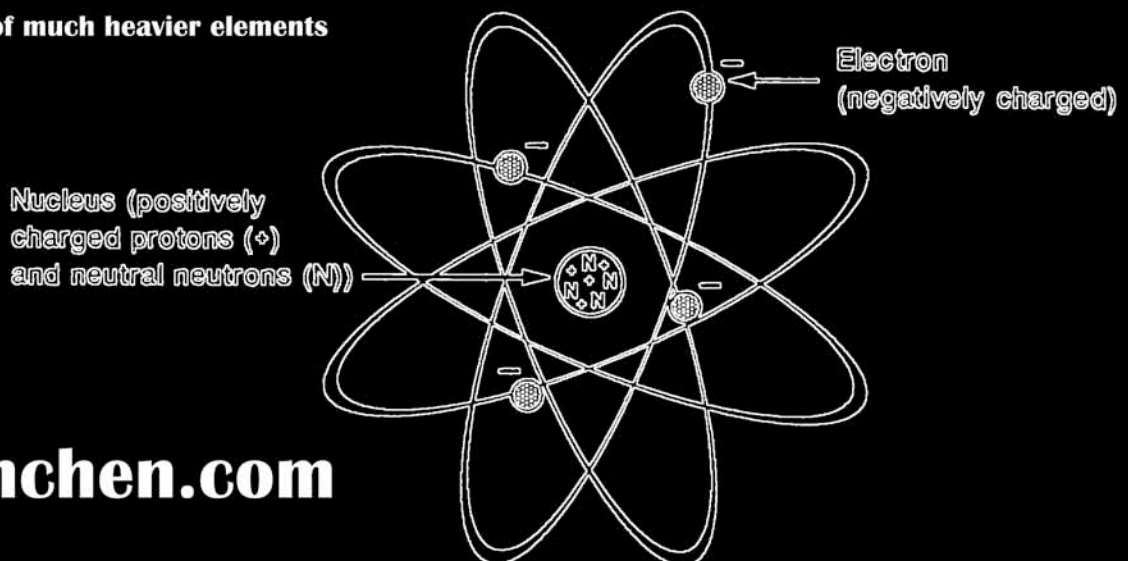
PYROTECHNIC THEATRE COMPANY

## The helium atom



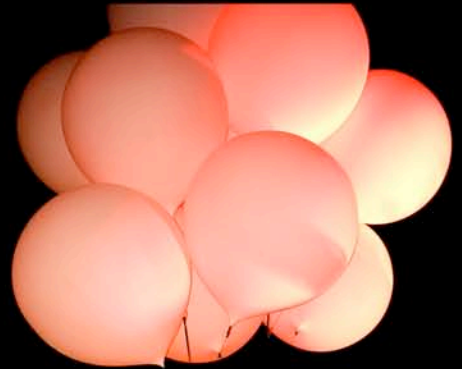
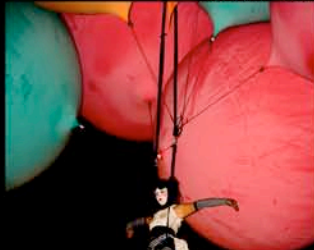
Helium (He) is a colorless, odorless, tasteless, nontoxic, nearly inert monatomic chemical element that heads the noble gas series in the periodic table and whose atomic number is 2. Its boiling and melting points are the lowest among the elements and it exists only as a gas except in extreme conditions.

Helium is the second most abundant and second lightest element in the universe and was one of the elements created in the Big Bang. In the modern universe almost all new helium is created as a result of the nuclear fusion of hydrogen in stars. On Earth it is created by the radioactive decay of much heavier elements



# AERIAL CLUSTER BALLOON BOUQUET

Harnessing the power of literally zillions of ancient helium molecules in a live act of alchemy lifting human density off of the planets surface all in the name of performance and celebration The imagination is unlimited with this amazing effect. An extremely flexible aerial rig—the bouquet can support many effects— Entrances and exits from scenes, aerial silh, lira, and other aerial apparatus, pyrotechnic and confetti effects— as well as the bouquet providing a 35 ft tall organic visual canvas for lighting and video effects. We have been fortunate enough to have the privilege of performing with this rare resource. The act of harnessing the precious molecular medium alone creates magic. Definitely in a category of its own, a Cluster Balloon presentation can stand alone, create a site specific aerial effect for one of our shows, as well as providing tethered aerial rides for guest and friends after a performance.





# CONSTRUCTING THE CLUSTER BALLOON BOUQUET



INFLATION



SETTING UP TO ASSEMBLE



ASSEMBLAGE



GROUND CREW IN ACTION



PRE-FLIGHT ADJUSTMENT



FLIGHT





PENNY FARTHING'S  
FANTASY OF  
FLIGHT



A SPECTACLE CREATED FOR THE 24TH  
ANNUAL EL TOUR DE TUCSON NOVEMBER 2006

*Flam Chen*



**CREATING SPECTACLE AND CELEBRATION SINCE 1994**