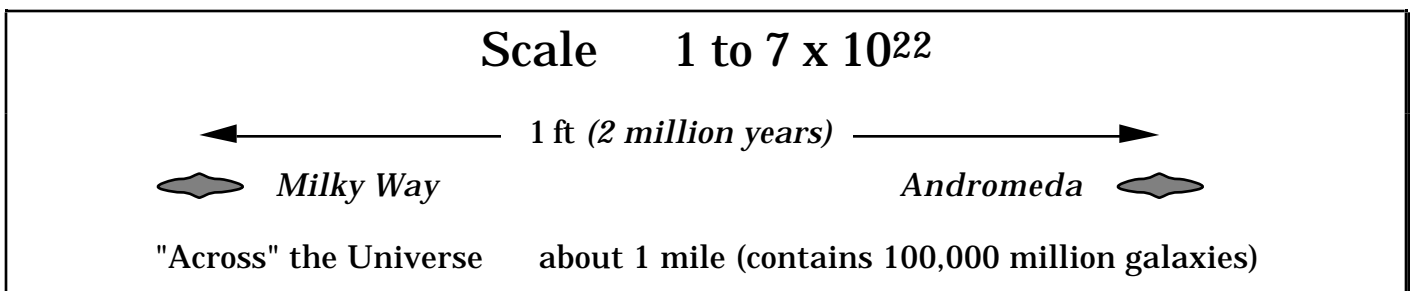
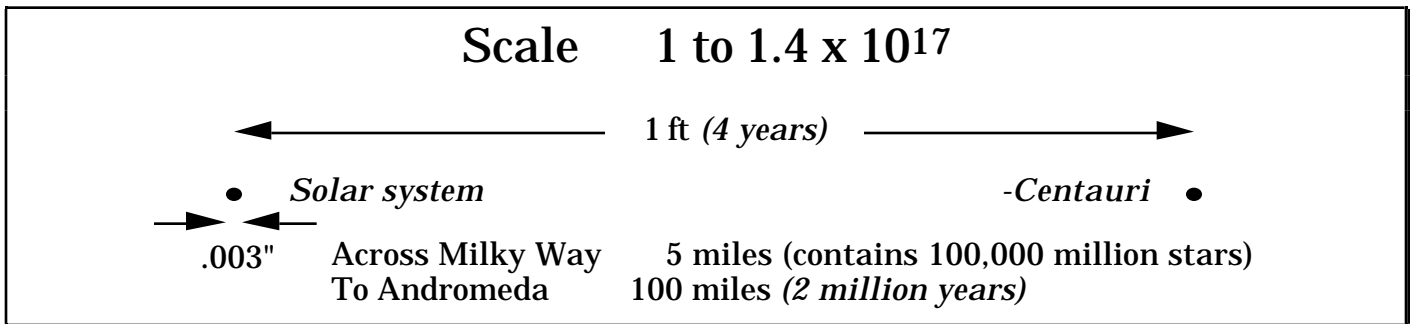
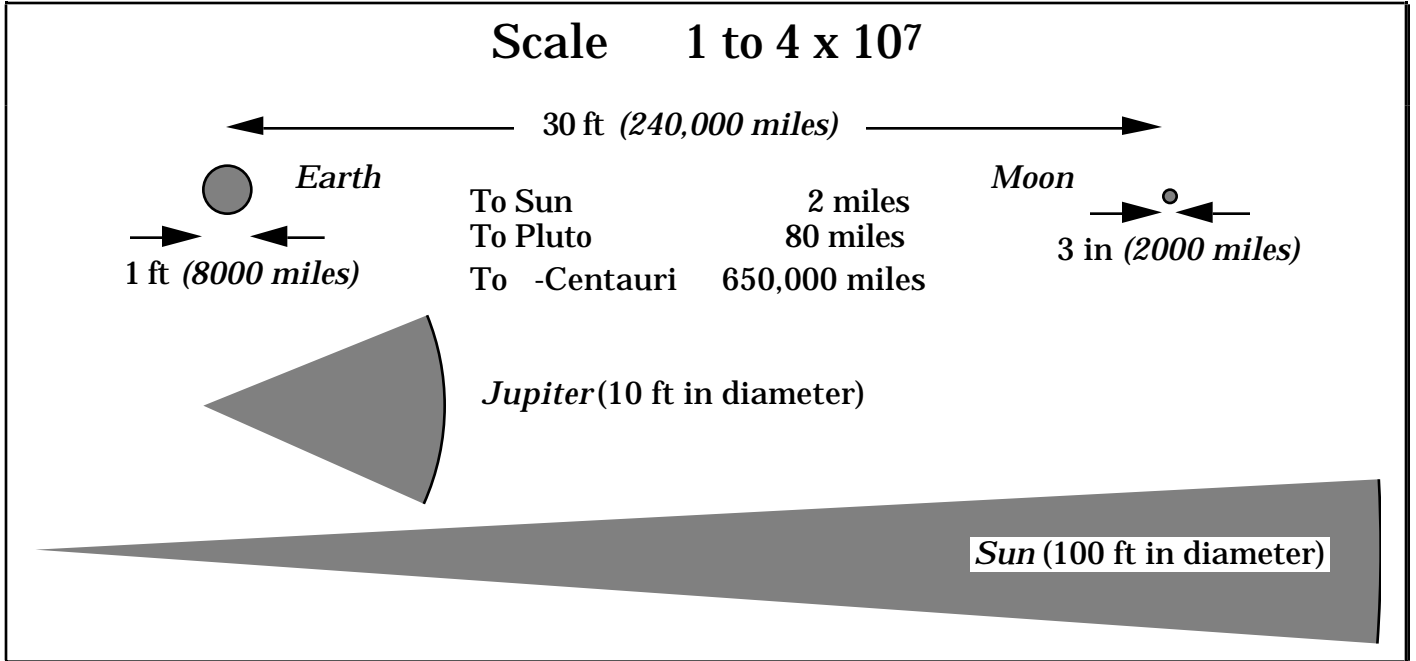
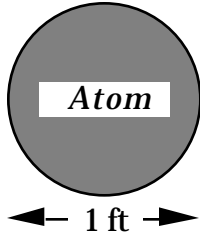


Scales of the Universe



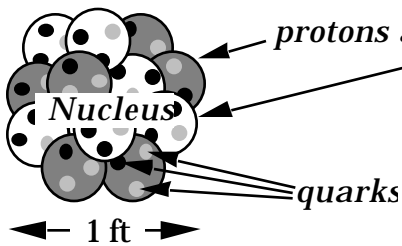
Scales of the Microworld

Scale 2×10^9 to 1



Height of human being 2 million miles

Scale 10^{14} to 1



Diameter of atom 10 miles
Height of human being 1 light-week