

PROTON

JUPITER

OXYGEN NUCLEUS

MOON'S ORBIT

OXYGEN ATOM

SUN

RED BLOOD CELL

EARTH'S ORBIT

EYELASH (diameter!)

SOLAR SYSTEM

PUPIL of your EYE

OORT CLOUD (limit of
Sun's gravitational influence)

IN ARM'S REACH

Our STAR NEIGHBORHOOD
(perhaps 2000 Light Years)

FERRIS WHEEL

METEOR CRATER
(Arizona)

MILKY WAY GALAXY

Our LOCAL GROUP
of galaxies

HUDSON BAY

OUR MOON

VIRGO SUPERCLUSTER

EARTH

OBSERVABLE UNIVERSE