

# Download Planets Stars And Stellar Systems Volume 6 Extragalactic Astronomy And Pdf

Astronomy (from Greek: *ἀστρονομία*) is a natural science that studies celestial objects and phenomena. It applies mathematics, physics, and chemistry in an effort to explain the origin of those objects and phenomena and their evolution. A binary star is a star system consisting of two stars orbiting around their common barycenter.

Systems of two or more stars are called multiple star systems. [ads\\_help\[at\]cfa.harvard.edu](mailto:ads_help@cfa.harvard.edu) The ADS is operated by the Smithsonian Astrophysical Observatory under NASA Cooperative Agreement NNX16AC86AContext.

Active Galactic Nuclei (AGN) launch highly energetic jets sometimes outshining their host galaxy. These jets are collimated outflows that have been accelerated near a supermassive black hole located at the centre of the galaxy.