

<u>Across</u>

4. Bright patches that are visible on the sun surface of photosphere.

9. a term used to describe water or a number of gases such as methane or ammonia when in a solid state.

10. a series or chain of craters
11. The amount of light emmited by a star.
15. A stone meterorite that contains no chondrules.

<u>Down</u>

The angular distance of an object in the sky from the celestial equator
 The total or partial blocking of one celestial blocking by another
 A word used to describe anything that contains mass.
 A distance equal to one thousand parsecs.
 The space within the boundary of the heliopause containing the sun and the solar system.

7. a system of two stars that revolve around a common center of gravity
8. A mutual physical force of nature that causes two bodies to attract to eachother.
12. The angle between a body's

equatorial plane and orbital plane

13. A term used to describe a point directly underneath and object or body.

14. A narrow stream of gas or particles ejected from an accretion disk surrounding a star or black hole.