



Across

- 3. the shape of the directly sunlit portion of the Moon as viewed from Earth (two words, no space)
- 7. a group of stars forming a recognizable pattern
- 9. a cell in the eye that is sensitive to color and bright light
- 10. positioned in or relating to the sky, or outer space as observed in astronomy
- 11. a fixed luminous point in the night sky which is a large, remote incandescent body like the sun
- 13. the branch of science which deals with celestial objects, space, and the physical universe as a whole
- 15. this bird can rotate their head up to 270 degrees

Down

- 1. change or the process of change by which an organism or species becomes better suited to its environment
- 2. brightening of the night sky caused by street lights and other man-made sources (two words, no spaces)
- 4. a cell in the eye that is sensitive to light but not to color
- 5. locating objects by making a sounds that bounces off them
- 6. active by day
- 8. active by night
- 12. the only nocturnal mammal with sustained flight capability
- 14. until 1610 when Galileo discovered four more, it was believed to be the only one