

Warrumbungle Observer XWord

October 2009

Across

3. **SUNDIAL**—Ancient clock
6. **MERCURY**—Nasa probe recently flew by this planet
8. **TITAN**—@nd largest moon
9. **KEA**—Mauna ____
10. **BLACKMAN**—Campsite in the Warrumbungles
11. **CRUX**—Southern Cross
12. **PTOLEMY**—Author of the Almagest
14. **KECK**—Largest Telescope in Hawaii
16. **RING**—Nebula in Lyra
20. **AAT**—Australias largest optical telescope.
22. **LAGOON**—nebula also known as meeier 8
25. **FAULKES**—3rd largest optical telescope in Australia
28. **DORADO**—Home of the Large Magellanic Cloud
29. **HADAR**—Beta Centauri
30. **VULCAN**—Mythical planet inside orbit of mercury
31. **MARE**—Lunar sea
32. **ISS**—Space Station
33. **GALILEO**—father of Astronomy
34. **JUPITER**—5th planet from the Sun
35. **TUCANA**—47 Tucanae is in this constellation

Down

1. **ALTAIR**—Brightest star in Aquilla
2. **LMC**—Large Magellanic Cloud
3. **SUN**—Local star
4. **NEPTUNE**—Planet in Capricorn
5. **RABBIT**—Animal in the Moon
7. **URANUS**—Planet in Aquarius originall named George.
12. **PEGASUS**—Winged horse
13. **OORT**—Theoretical cloud of comets around the solar system
14. **KEPLER**—Discovered a supernova in 1604
15. **CORONA**—Southern Crown _____ Australis
17. **IR**—Infra Red
18. **PULSAR**—Dead star
19. **VEGA**—Brightest star in Lyra
21. **IO**—Jovian moon
23. **NEO**—Asteroid with Earth's name on it.
24. **ANTARES**—Red Supergiant star in Scorpio
26. **JOHN**—Main Street in Coonabarabran
27. **LIBRA**—The scales
30. **VENUS**—Morning star
31. **MOON**—Earth's natural satellite