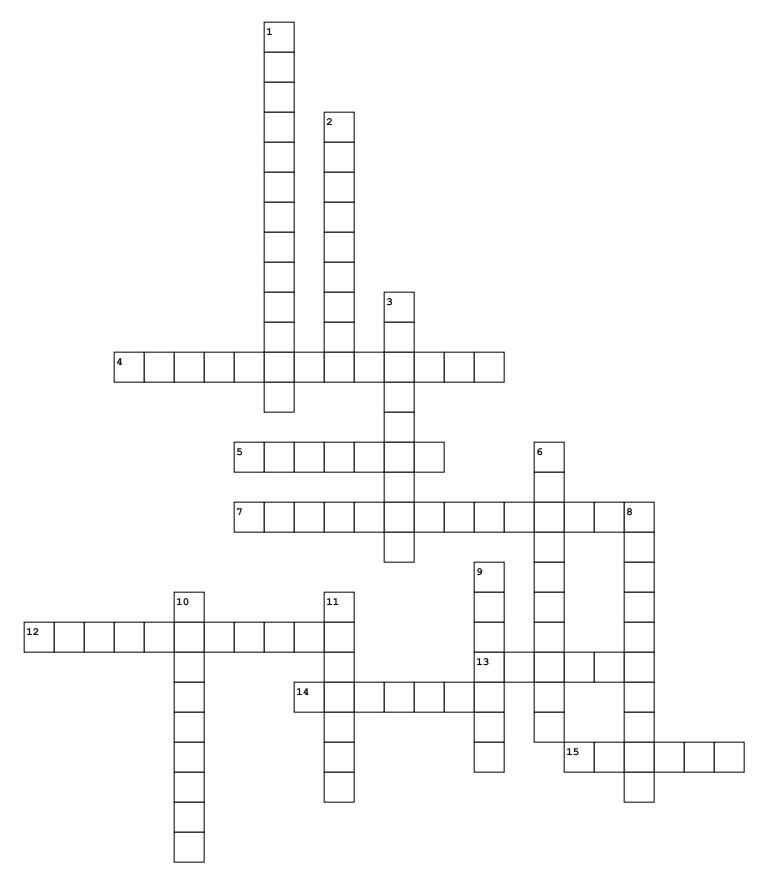
## The Fascinating World of Astronomy



## Across

- 4. The ability to understand something.
- **5.** A celestial object, thought to be a rapidly rotating neutron star, that emits regular pulses of radio waves and other electromagnetic radiation at rates of up to one thousand pulses per second.
- **7.** Groups of stars forming recognizable patterns traditionally named after its apparent form or identified with a mythological figure.
- 12. Impossible to subdue or defeat.
- **13.** A person or thing that is mysterious, puzzling, or difficult to understand.
- **14.** A massive and extremely remote celestial object, emitting exceptionally large amounts of energy, which typically has a starlike image in a telescope.
- 15. A countless or extremely great number.

## Down

- **1.** Arranged carefully so as to achieve a particular effect.
- 2. A visually striking performance or display.
- 3. Distributed or spread over a wide area.
- **6.** Existing at or from the beginning of time; primeval.
- **8.** Individuals who watch the stars as part of an interest or job.
- 9. Impressive stateliness, dignity, or beauty.
- **10.** Extremely small; tiny.
- **11.** A cloud of gas and dust in outer space, visible in the night sky either as an indistinct bright patch or as a dark silhouette against other luminous matter.