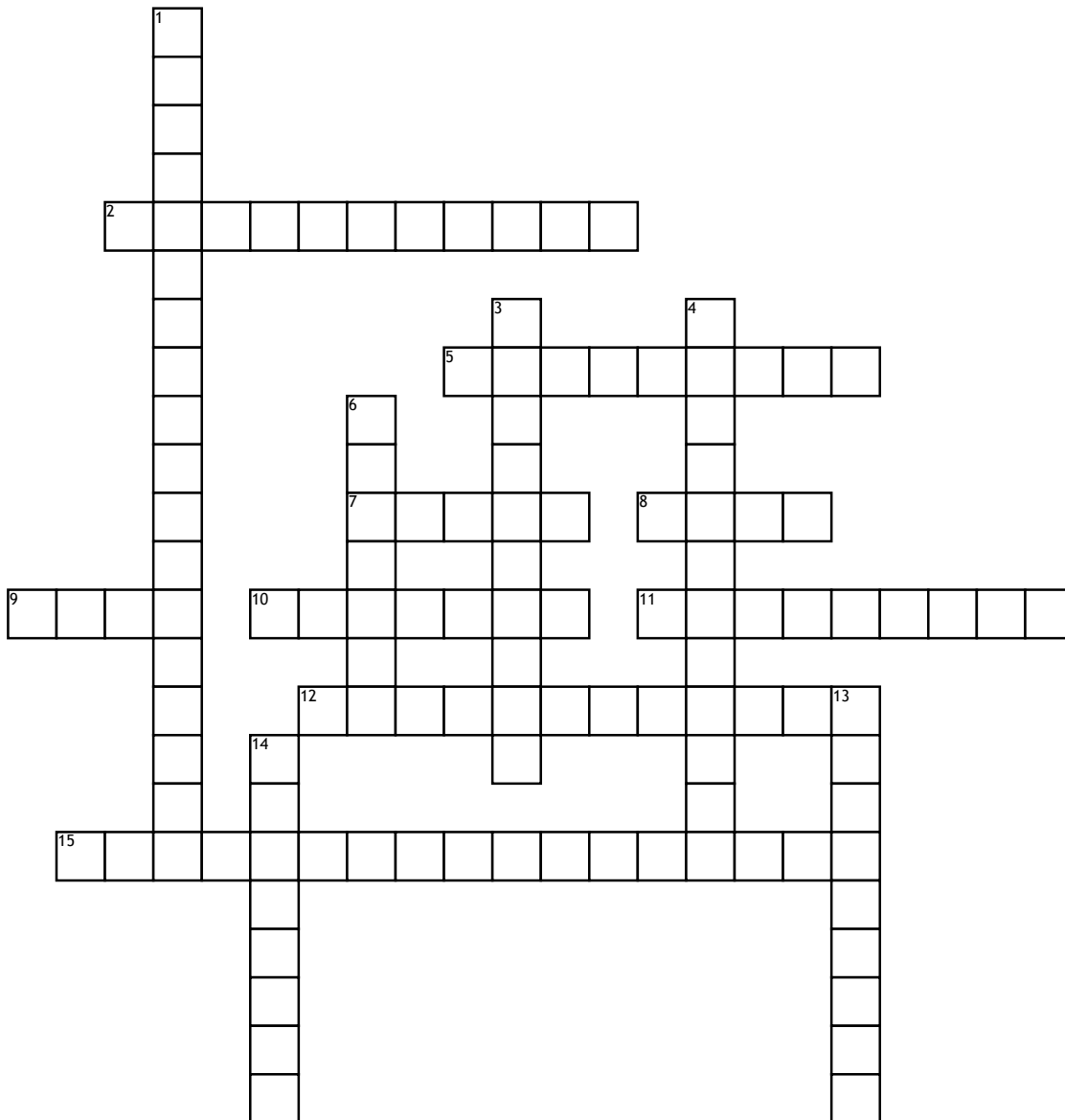


Name: _____

Date: _____

Astronomy Crossword Puzzle



Across

- 2. The remnants of a dead star. They are incredibly compact and spin very quickly, some spin 100 times a second
- 5. A chunk of rock from space that is smaller than an asteroid
- 7. the curved path of a celestial object or spacecraft around a star, planet, or moon, especially a periodic elliptical revolution
- 8. Ball of gas that makes its own light and heat because of nuclear reaction in its center

- 9. Gas and dust behind as a comet orbits close to the sun, the sunlight makes it bright
- 10. The length of time the Earth takes to orbit the sun.
- 11. A device shaped like a long tube that you look through in order to see things from far away
- 12. The science of applying the laws of physics to the universe
- 15. How bright a star would look if it were 32.6 light years away from the Earth

Down

- 1. Mercury Venus Earth Mars
- 3. the line between day & night on any celestial object
- 4. The large red storm going around like a tornado on Jupiter
- 6. When many meteors center our atmosphere once or almost at one
- 13. a natural or artificial body in orbit around a planet
- 14. The phase of the moon when the side facing the Earth is completely lit by sunlight