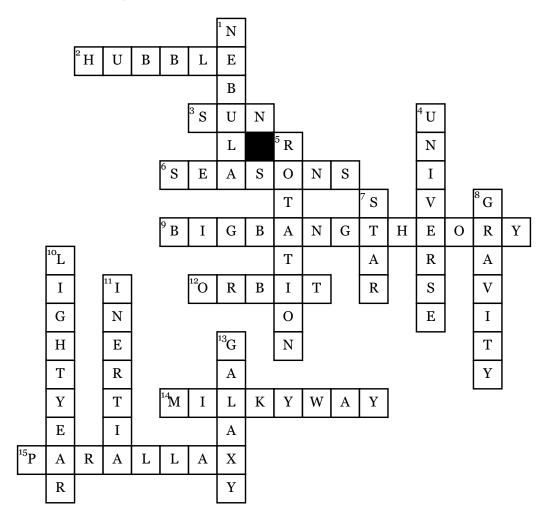
Name: \_\_\_\_\_\_ Date: \_\_\_\_\_

## Galaxy Crossword Puzzle



## Across

- **2.** discovered that there are galaxies beyond the MilkyWay
- 3. provides heat to the Earth
- **6.** a result of the Earth's tilt
- **9.** the theory that the universe was created by an explosion
- **12.** the path of an object as it revolves around another object in space
- **14.** it gets it name from it's appearance as a dim "milky" glowing bond of arches across the night sky.

**15.** an apparent shift in the position of an object when viewed from different locations

## Down

- 1. a large cloud of dust and gas in space
- **4.** all of space and everything in it.
- **5.** the spinning of Earth on it's axis
- 7. a ball of hot gas...primarily hydrogen and heliem

- **8.** a force of that holds everything together by pulling them towards each other.
- **10.** the distance that light travels in one year
- **11.** the tendency of an object to resist a change in it's motion
- **13.** a huge group of single stars, star system, star, clusters, dust, and gas bound together by gravity

## **Word Bank**

rotation	Light Year	gravity	Galaxy
MilkyWay	star	Hubble	seasons
Big Bang Theory	inertia	Parallax	orbit
Nebula	Sun	Universe	