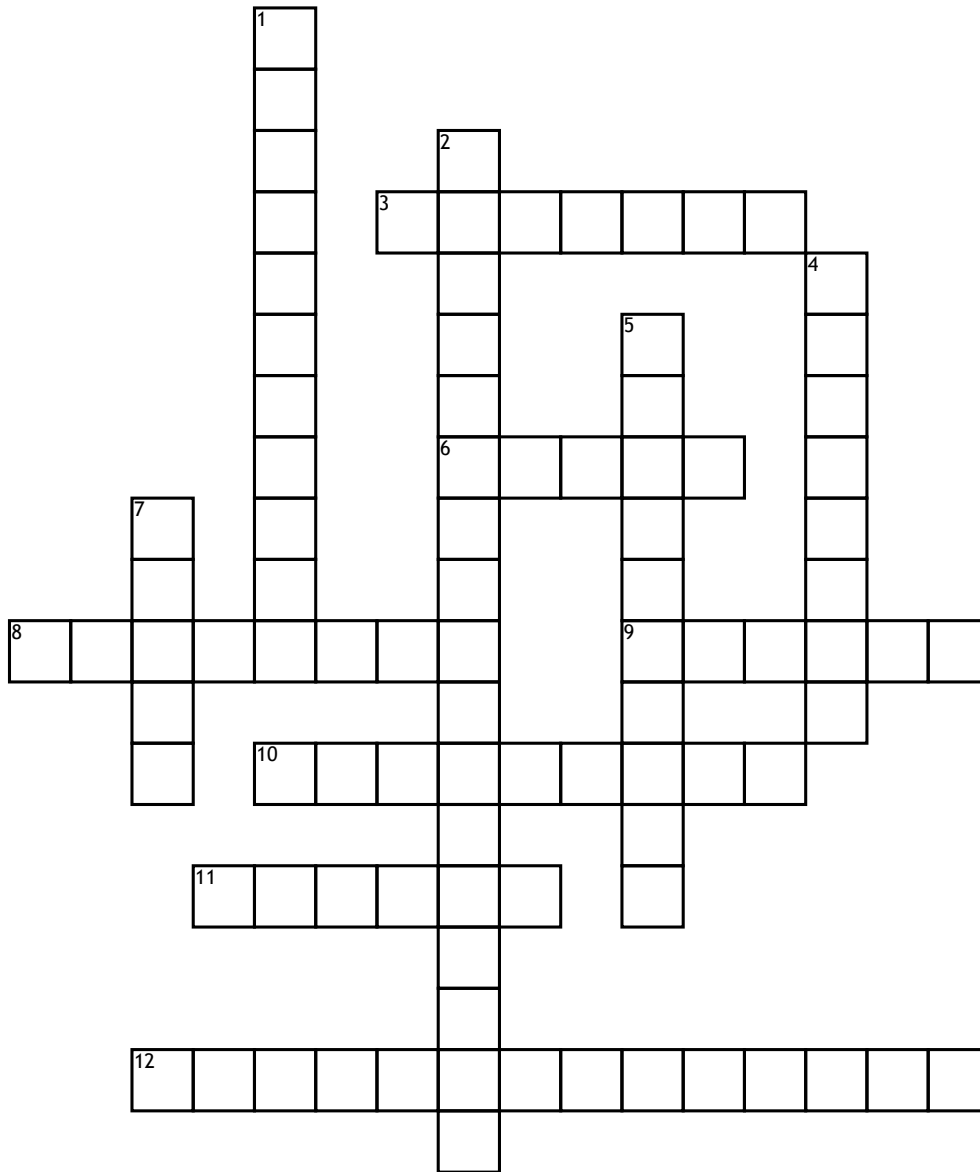


Name: \_\_\_\_\_

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

# Space, Universe and Milkyway



## Across

3. The rapid expansion of matter, marked the origin of the universe

6. The vast 3-dimensional region that begins where the earth's atmosphere ends.

8. All existing matter and space

9. A system of billions of stars with gas and dust, held by gravitational attraction.

10. What would be located at the galactic centre of the Milky Way?

11. Space is a \_\_\_\_\_

12. An Italian physicist and astronomer who discover four of Jupiter's moons

## Down

1. An American astronomer who proved the existence of other galaxies beside ours.

2. a cosmic structure containing 100 other galaxy clusters as well as the Milkyway

4. The spiral shaped galaxy we live in.

5. The \_\_\_\_\_ is part of the bigger collection of galaxies, the Virgo Supercluster

7. Earth is the \_\_\_\_\_ closest planet to the sun.