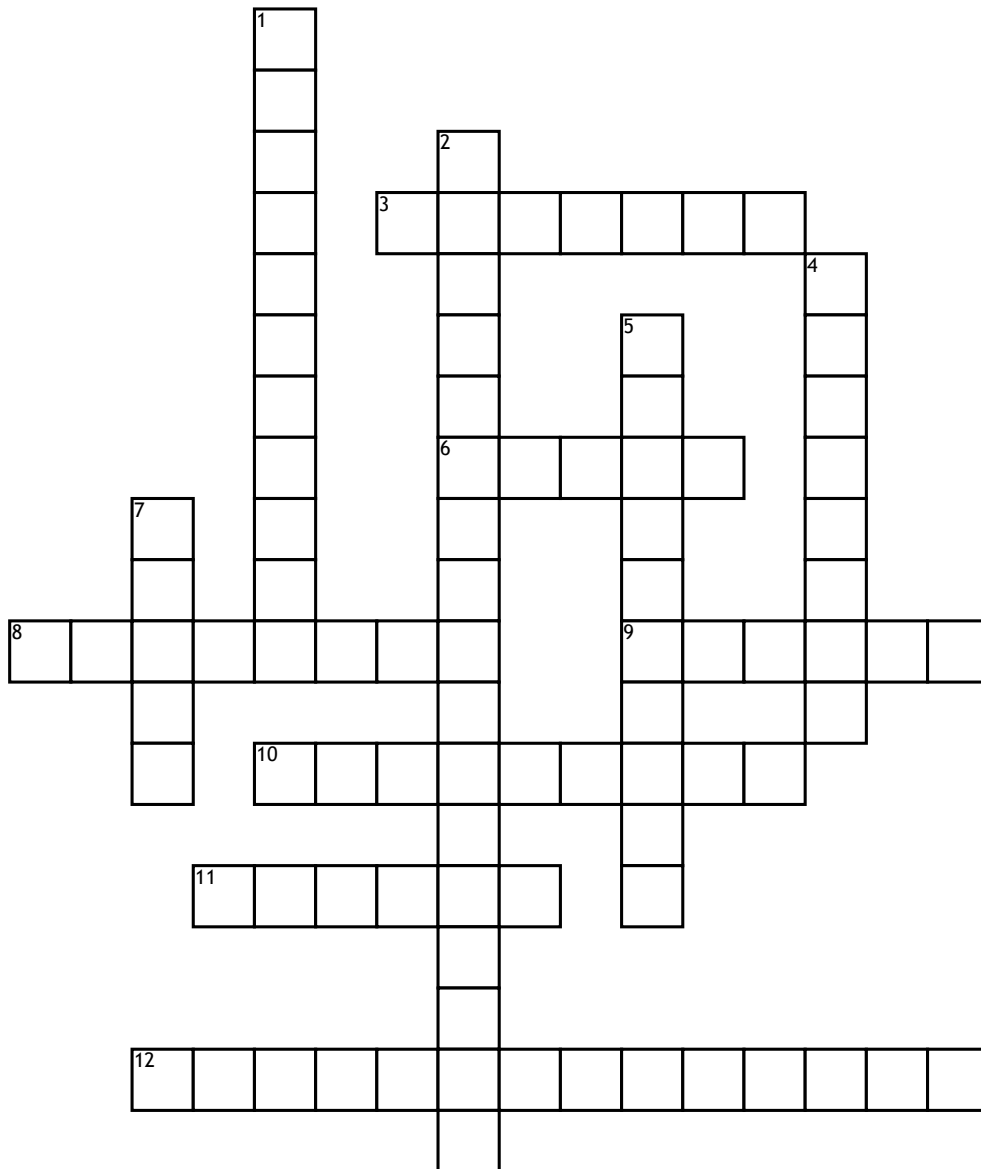


Name: _____

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.