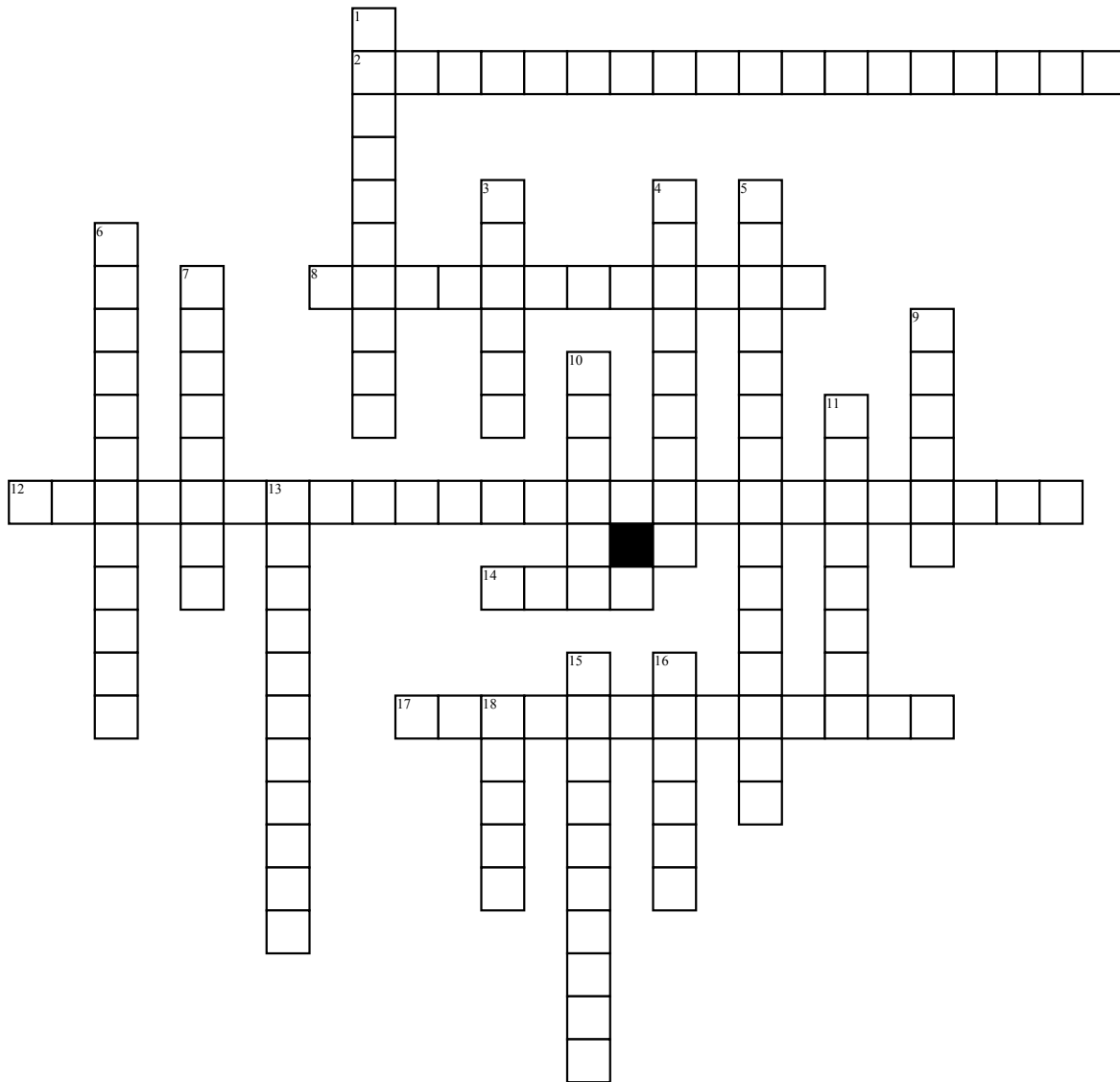


Name: _____ Date: _____ Period: _____

The Big Bang



Across

2. Does not have any internal structures

8. A group of stars that are gravitationally bound

12. Leftover thermal energy from the big bang

14. Balls of gases that produce light and heat

17. Gas giants

Down

1. Rocky, Earth-like

3. The first inner planet

4. Large space rocks

5. Does not have a distinct shape contains many young stars and have intense star formation

6. Streaks of light caused by burning space rock

7. Objects moving away from the Milky Way give off a wave of light

9. Frozen gases and tiny dust particles

10. Fuzzy cloud of gas

11. Consists mostly of empty space

13. If a star is _____, then it is moving away

15. Matter that doesn't give off electromagnetic radiation

16. The three main components for a galaxy are a bulge, disk, and halo

18. The second inner planet