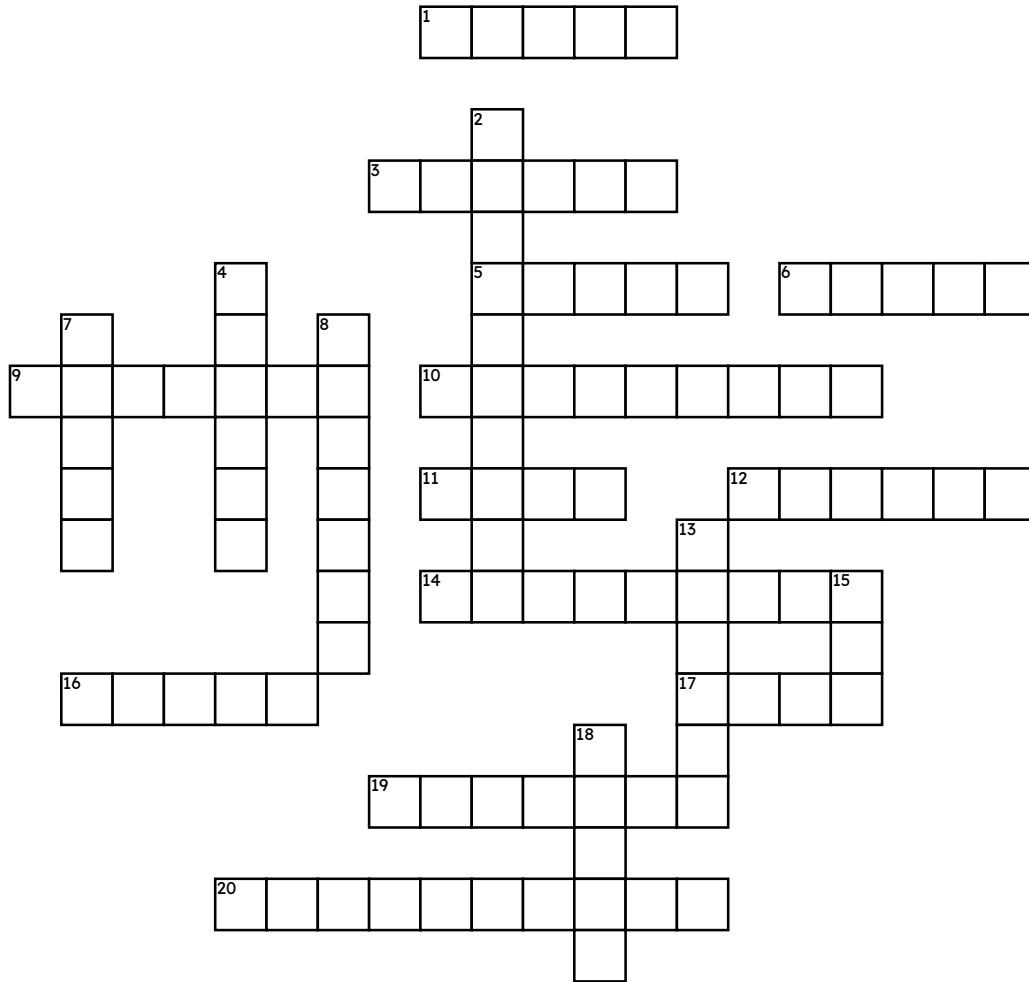


Name: _____

Date: _____

The Universe



Across

- 1. A combination of gas, rock, and dust that orbits the sun
- 3. This object has an orbit, depending on gravity in space. It circles a star.
- 5. The planet that human beings live on
- 6. A type of radiation determined by the sun
- 9. The 5th planet from the sun
- 10. A hole in space that hasn't been discovered
- 11. This object is made of hydrogen and helium, you can see this at night.
- 12. An appearance in which stars are pulled by gravity with gas and dust

- 14. A body of rock that floats up in space. This object can cause severe damage if hit earth's surface
- 16. A path (curved) where planets move around each other
- 17. An object that goes through phases and gives us night
- 19. The only transportation invented to go to space
- 20. A person who is instructed to go into space

- 4. A planet that has rings surrounding it
- 7. Something that resembles the moon
- 8. The force that attracts 2 objects together
- 13. This word describes the universe seen as a whole
- 15. The star in which the earth orbits
- 18. The 2nd planet from the sun

Down

- 2. An object that has been intentionally put up in space for research

Word Bank

- | | | | | |
|---------|------------|------------|-----------|--------|
| Earth | Astronauts | Lunar | Saturn | Moon |
| Jupiter | Blackhole | Rockets | Asteroids | Planet |
| Sun | Galaxy | Satellites | Cosmos | Solar |
| Gravity | Comet | Orbit | Venus | Star |