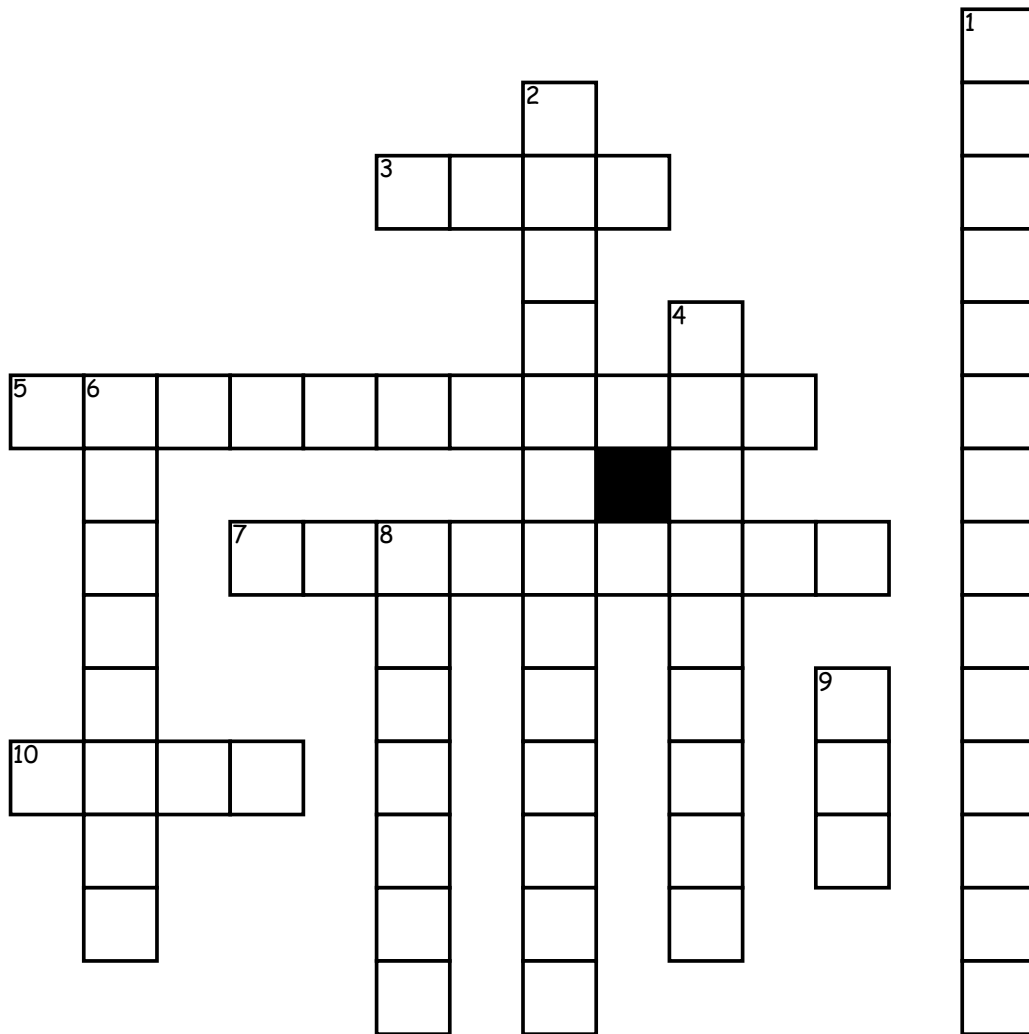


Name: _____

Date: _____

The Universe



Across

- 3. A hot ball of glowing gases that release energy.
- 5. Large explosions from the Sun.
- 7. The distance light travels in a year.
- 10. The part of the Sun that is 15 million degrees Celsius.

Down

- 1. A spiral shaped collection of stars and other materials.

Word Bank

- | | | | |
|------------------|----------------|--------------|------------|
| Milky Way Galaxy | Radiant energy | solar flares | core |
| overcome | Gravity | Sun | light-year |
| Telescope | star | | |

- 2. Energy from the Sun in the form of light and other waves.
- 4. A tool that makes distant objects appear closer, larger, and easier to see.
- 6. To bring something under control.
- 8. A force that pulls objects toward one another.
- 9. The closest star to Earth.