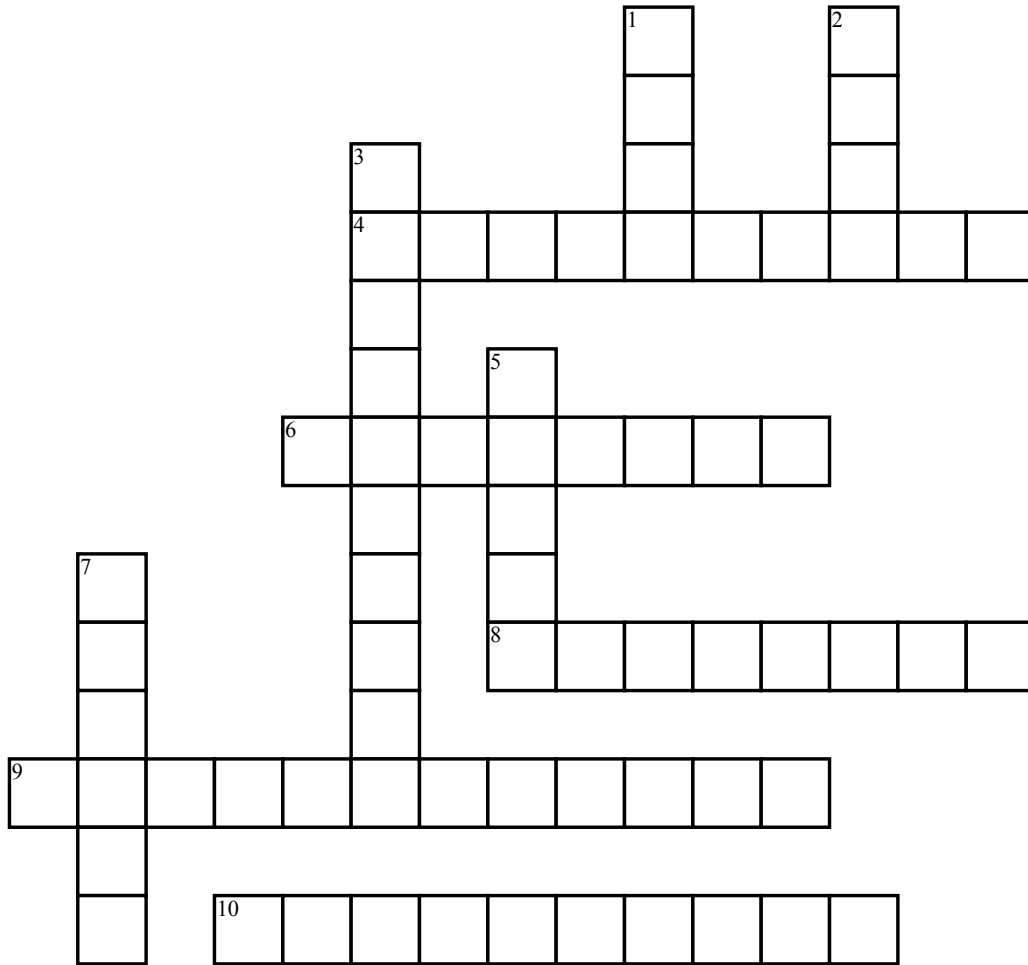


# Astronomy



**Across**

- 4. Star move from?
- 6. What month are we closest to the sun
- 8. Time it takes for earth to rotate from noon to noon
- 9. Which model is when the sun is in the center

- 10. Winter solstice

**Down**

- 1. Reason for the seasons
- 2. What month are we farthest from the sun
- 3. Earth is in the center
- 5. Which planet is closer to Earth
- 7. Summer solstice

**Word Bank**

- |              |             |            |           |              |
|--------------|-------------|------------|-----------|--------------|
| Tilt         | December 21 | Geocentric | June      | East to West |
| Heliocentric | June 21     | Venus      | Solar day | December     |